Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 07:52
Operator : AJ\MA
Sample : L2906-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 18:57:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.774	3.996	25450952	200.4E6	18.962	20.991	
2)	SA Decachlor...	10.785	9.126	45725981	378.2E6	28.195	31.541	
	Target Compounds							
6)	L1 AR-1016-4	0.000	5.373f	0	2389101	N.D.	11.077	#
8)	L2 AR-1221-1	5.017	4.163f	412303	713524	29.111	8.272	#
9)	L2 AR-1221-2	5.088	4.302	362623	2409779	40.393	31.441	
10)	L2 AR-1221-3	5.088f	0.000	362623	0	12.061	N.D.	#
11)	L3 AR-1232-1	5.088f	0.000	362623	0	12.817	N.D.	#
12)	L3 AR-1232-2	5.739f	0.000	17147825	0	1035.787	N.D.	#
14)	L3 AR-1232-4	0.000	5.373	0	2389101	N.D.	23.021	#
19)	L4 AR-1242-4	0.000	5.373	0	2389101	N.D.	8.360	#
20)	L4 AR-1242-5	6.866	5.931	69795	2171542	1.605	5.628	#
22)	L5 AR-1248-2	0.000	5.373f	0	2389101	N.D.	6.022	#
23)	L5 AR-1248-3	0.000	5.373	0	2389101	N.D.	5.824	#
24)	L5 AR-1248-4	6.866	0.000	69795	0	0.951	N.D.	#
25)	L5 AR-1248-5	6.866	5.931	69795	2171542	1.004	4.203	#
26)	L6 AR-1254-1	6.830	5.931	295976	2171542	4.146	2.756	#
28)	L6 AR-1254-3	7.440	0.000	479429	0	3.929	N.D.	#
29)	L6 AR-1254-4	7.649f	6.660	333339	5894712	3.519	7.842	#
30)	L6 AR-1254-5	8.071f	0.000	478530	0	4.680	N.D.	#
31)	L7 AR-1260-1	0.000	6.660f	0	5894712	N.D.	10.713	#
32)	L7 AR-1260-2	7.811	0.000	661592	0	7.435	N.D.	#
33)	L7 AR-1260-3	8.245f	0.000	317098	0	4.624	N.D.	#
34)	L7 AR-1260-4	8.436	7.481f	43218	2061221	0.533	3.745	#
36)	L8 AR-1262-1	8.245	0.000	317098	0	5.911	N.D.	#
38)	L8 AR-1262-3	0.000	7.974f	0	9316115	N.D.	9.950	#
39)	L8 AR-1262-4	9.294f	7.974	308543	9316115	2.384	5.574	#
41)	L9 AR-1268-1	0.000	7.974	0	9316115	N.D.	3.941	#
42)	L9 AR-1268-2	9.294f	7.974	308543	9316115	1.190	4.101	#
43)	L9 AR-1268-3	9.476	8.219	373288	4309766	1.723	2.273	#
45)	L9 AR-1268-5	10.411	8.842	448776	3216211	0.593	0.527	

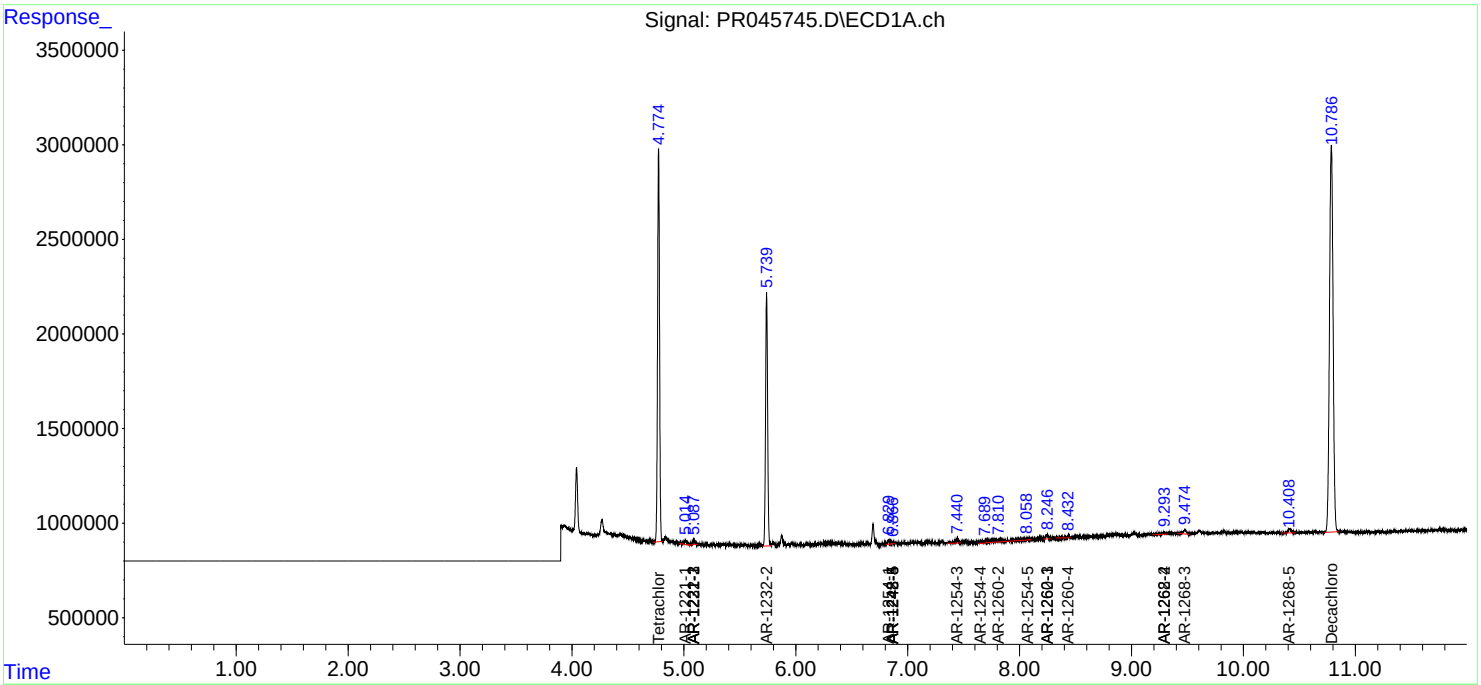
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

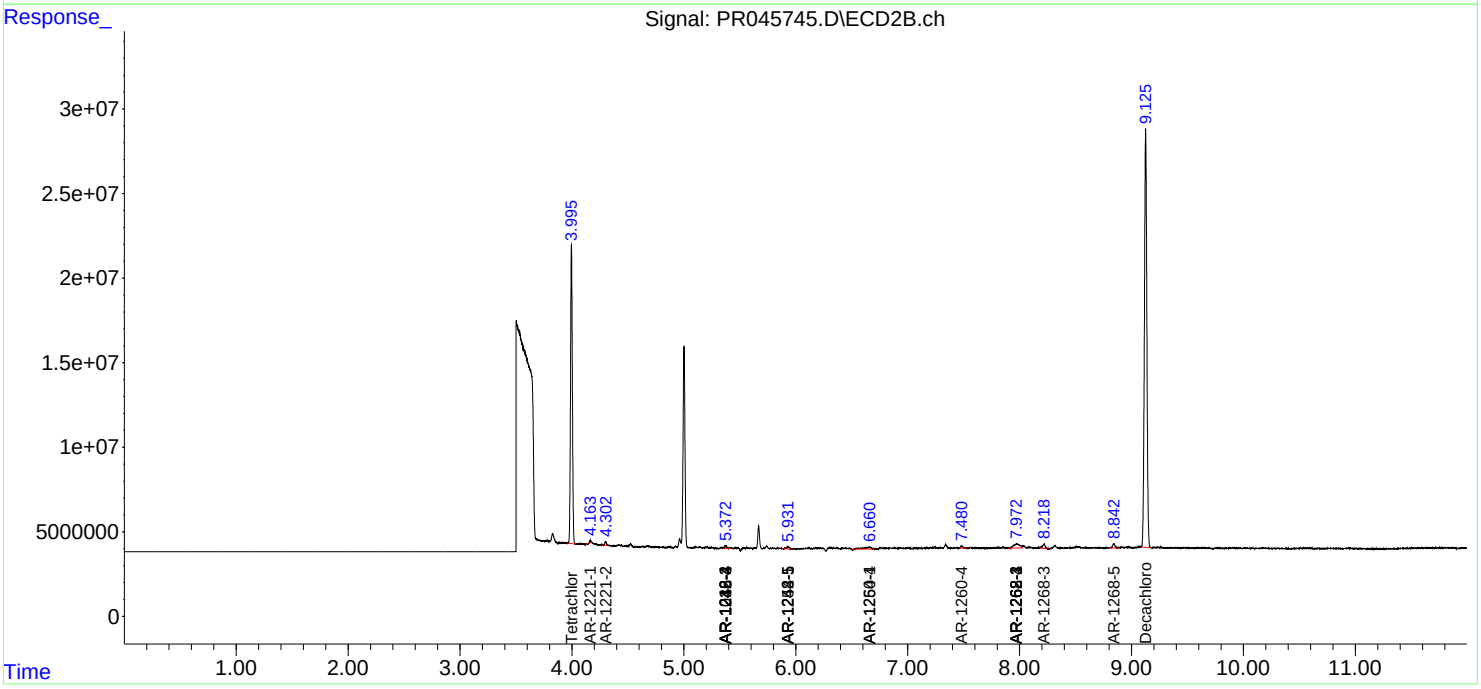
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 07:52
Operator : AJ\MA
Sample : L2906-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

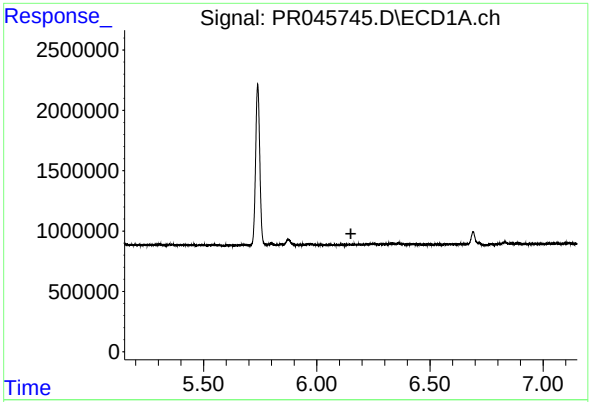
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 18:57:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



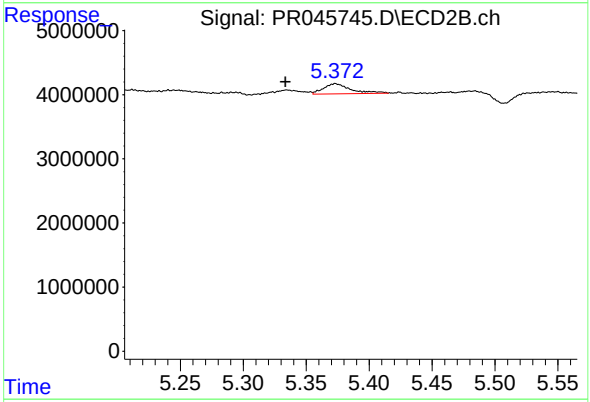




#6 AR-1016-4

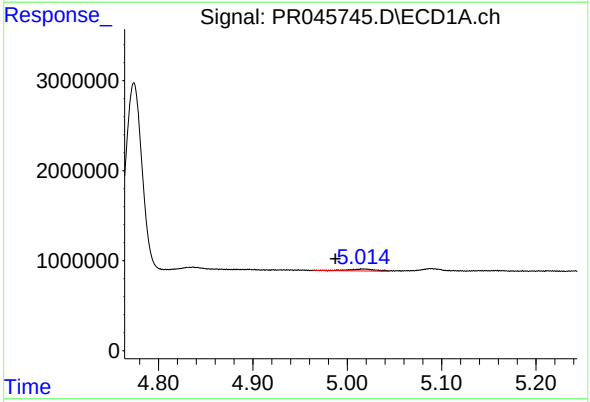
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



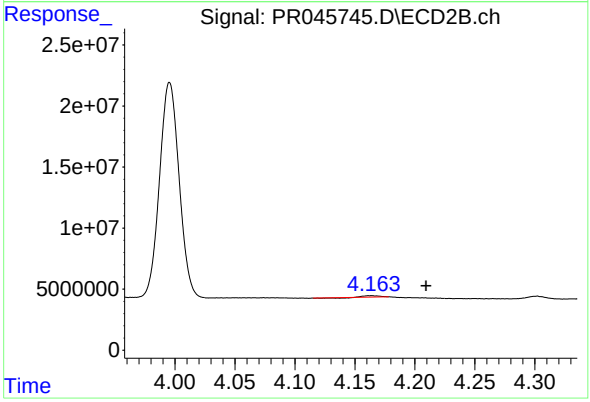
#6 AR-1016-4

R.T.: 5.373 min
Delta R.T.: 0.040 min
Response: 2389101
Conc: 11.08 ng/ml



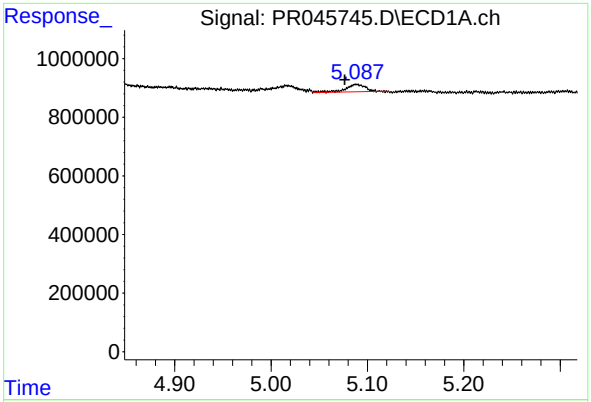
#8 AR-1221-1

R.T.: 5.017 min
Delta R.T.: 0.029 min
Response: 412303
Conc: 29.11 ng/ml



#8 AR-1221-1

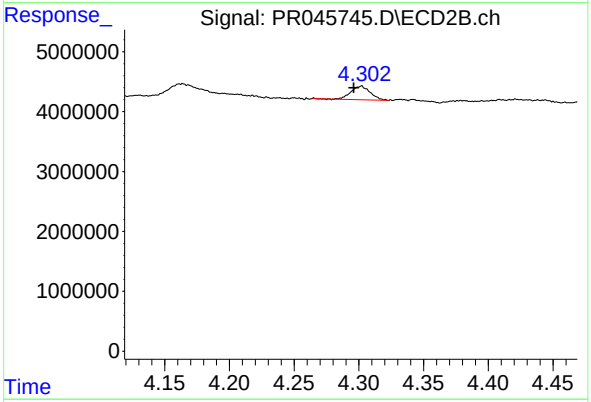
R.T.: 4.163 min
Delta R.T.: -0.046 min
Response: 713524
Conc: 8.27 ng/ml



#9 AR-1221-2

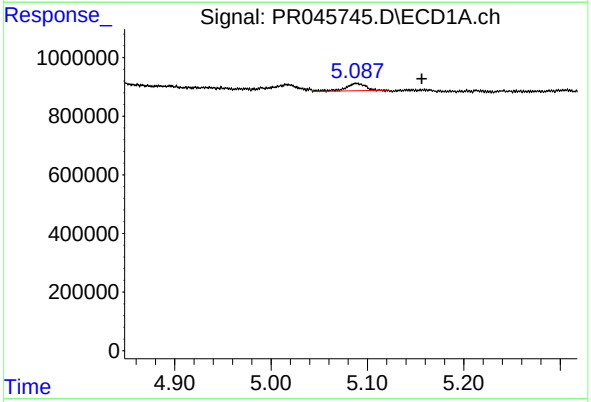
R.T.: 5.088 min
Delta R.T.: 0.012 min
Response: 362623
Conc: 40.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



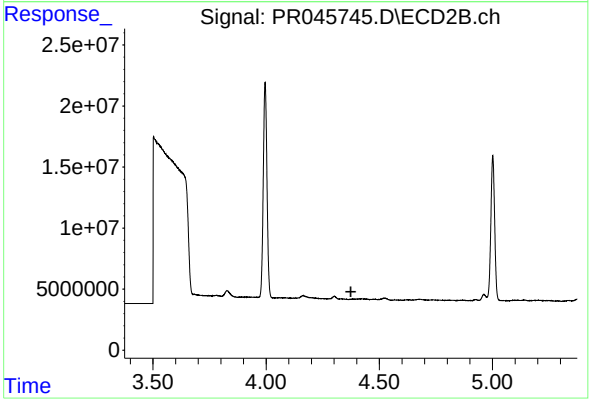
#9 AR-1221-2

R.T.: 4.302 min
Delta R.T.: 0.006 min
Response: 2409779
Conc: 31.44 ng/ml



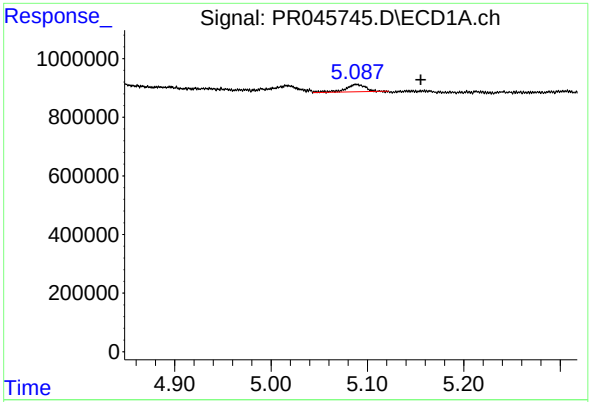
#10 AR-1221-3

R.T.: 5.088 min
Delta R.T.: -0.068 min
Response: 362623
Conc: 12.06 ng/ml



#10 AR-1221-3

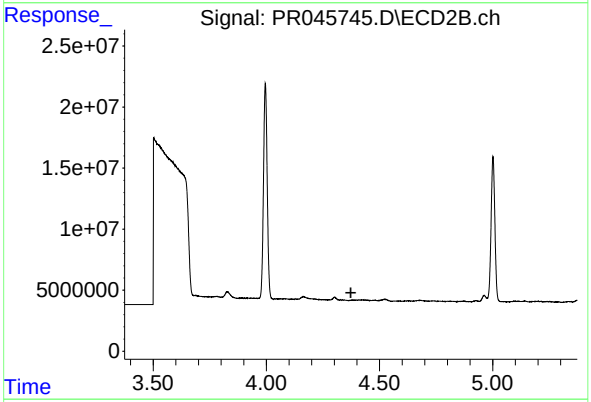
R.T.: 0.000 min
Exp R.T. : 4.374 min
Response: 0
Conc: N.D.



#11 AR-1232-1

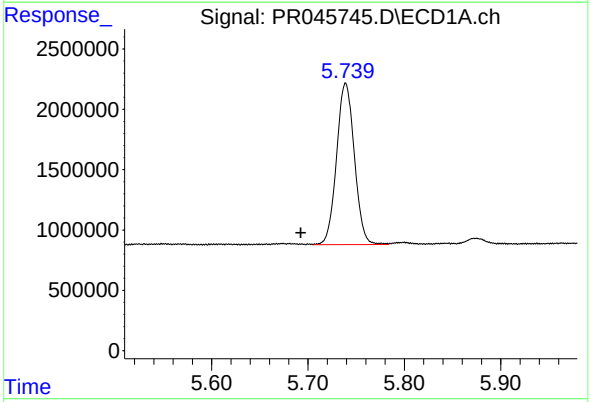
R.T.: 5.088 min
Delta R.T.: -0.067 min
Response: 362623
Conc: 12.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



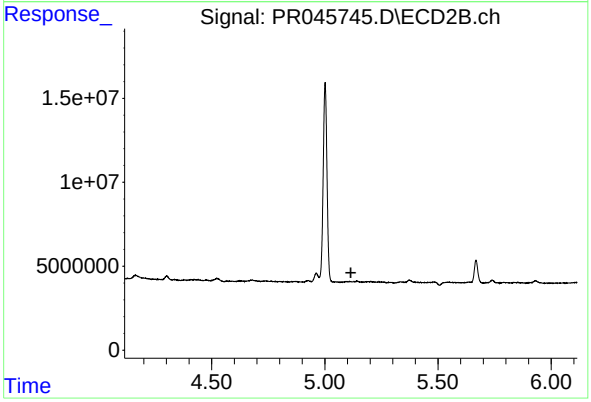
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



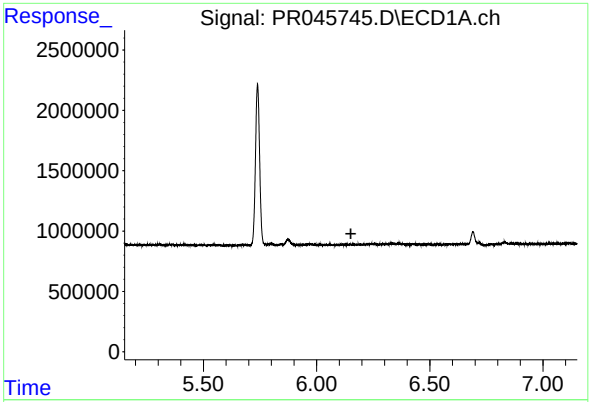
#12 AR-1232-2

R.T.: 5.739 min
Delta R.T.: 0.047 min
Response: 17147825
Conc: 1035.79 ng/ml



#12 AR-1232-2

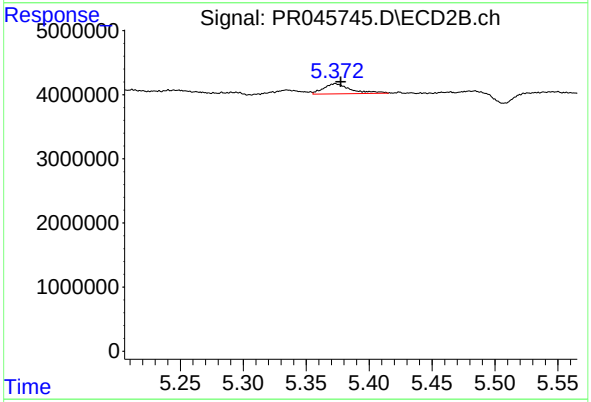
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#14 AR-1232-4

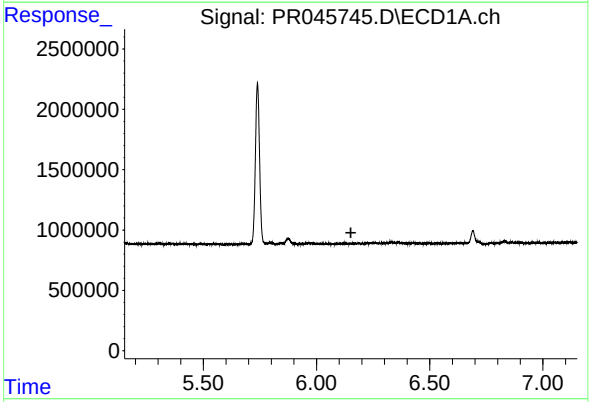
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



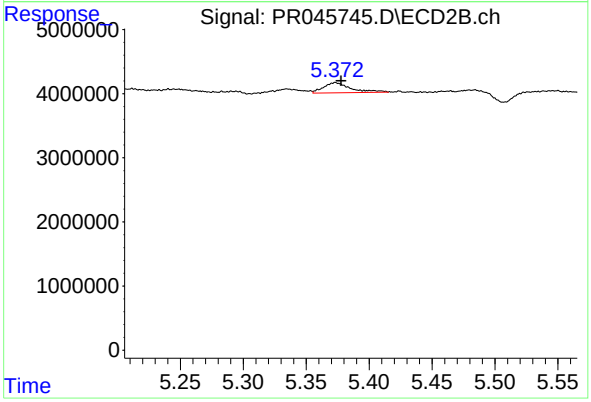
#14 AR-1232-4

R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 2389101
Conc: 23.02 ng/ml



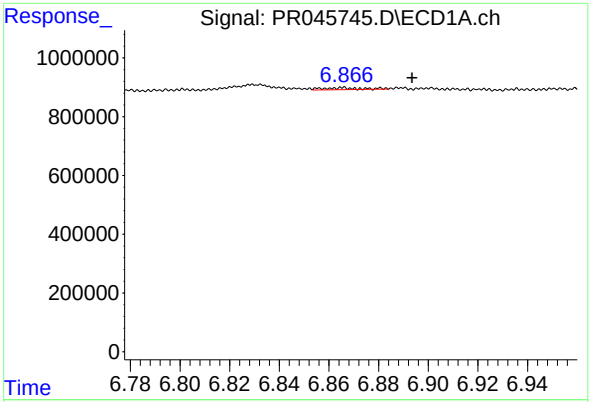
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#19 AR-1242-4

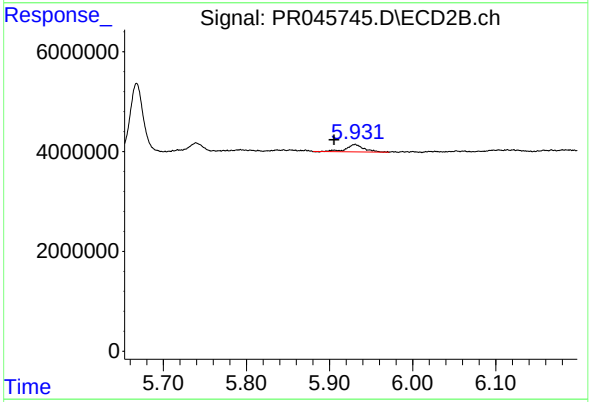
R.T.: 5.373 min
Delta R.T.: -0.005 min
Response: 2389101
Conc: 8.36 ng/ml



#20 AR-1242-5

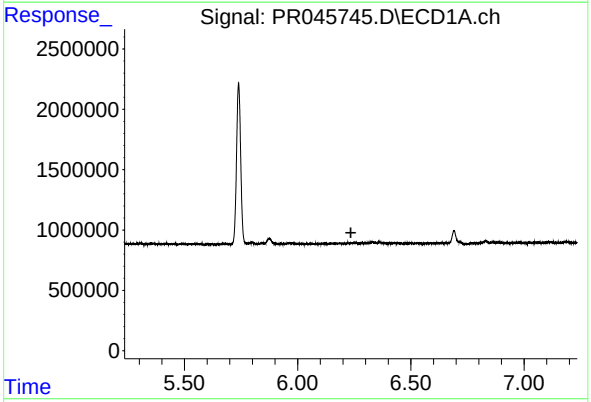
R.T.: 6.866 min
Delta R.T.: -0.028 min
Response: 69795
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



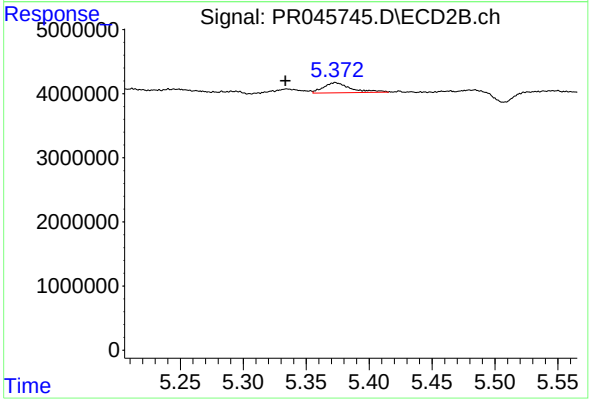
#20 AR-1242-5

R.T.: 5.931 min
Delta R.T.: 0.025 min
Response: 2171542
Conc: 5.63 ng/ml



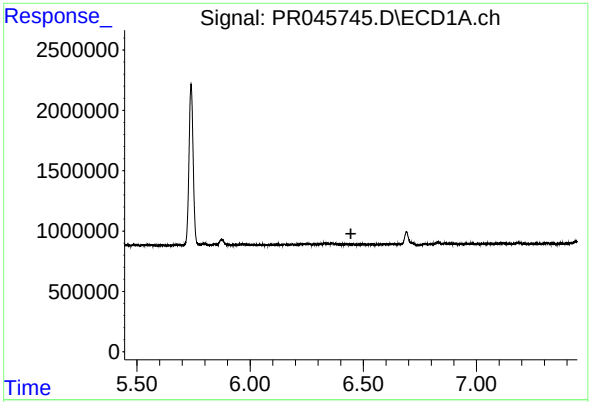
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.235 min
Response: 0
Conc: N.D.



#22 AR-1248-2

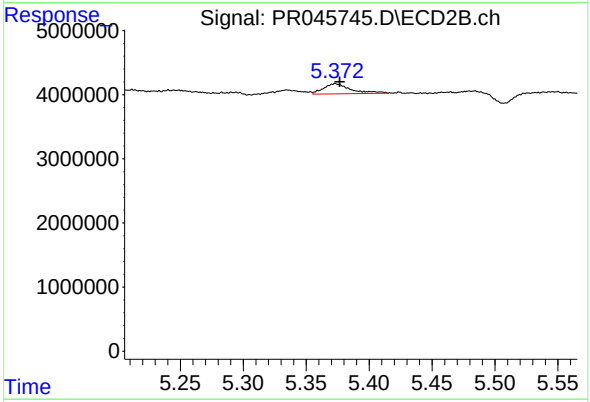
R.T.: 5.373 min
Delta R.T.: 0.040 min
Response: 2389101
Conc: 6.02 ng/ml



#23 AR-1248-3

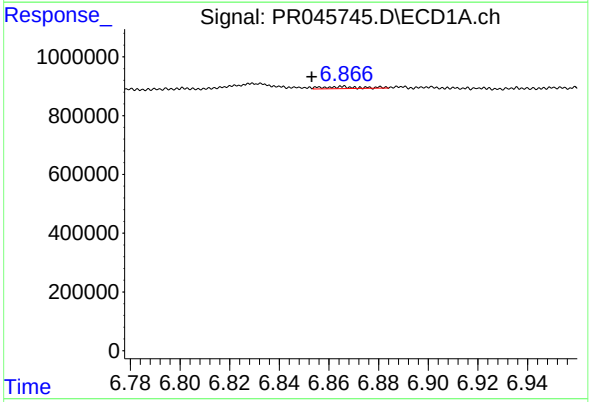
R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



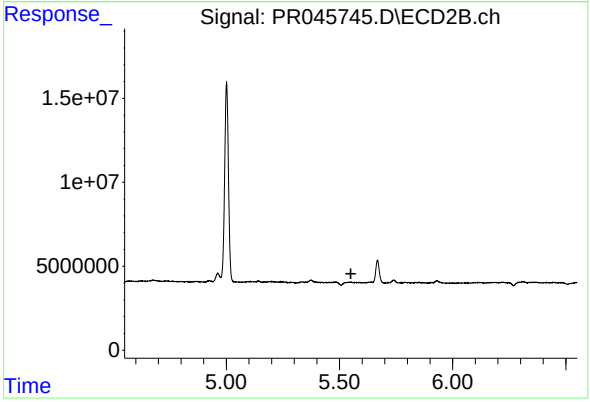
#23 AR-1248-3

R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 2389101
Conc: 5.82 ng/ml



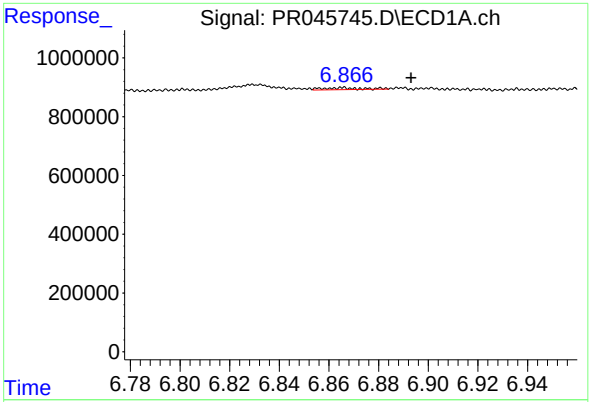
#24 AR-1248-4

R.T.: 6.866 min
Delta R.T.: 0.013 min
Response: 69795
Conc: 0.95 ng/ml



#24 AR-1248-4

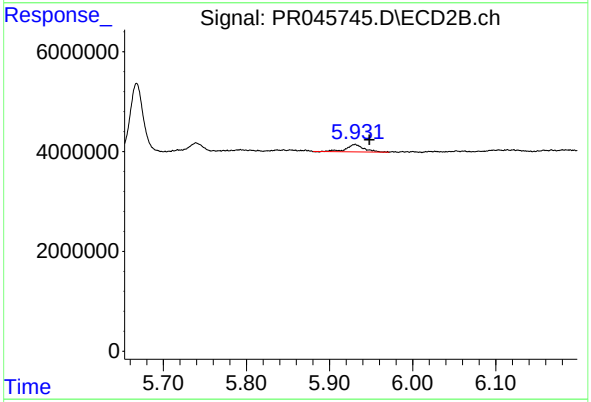
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#25 AR-1248-5

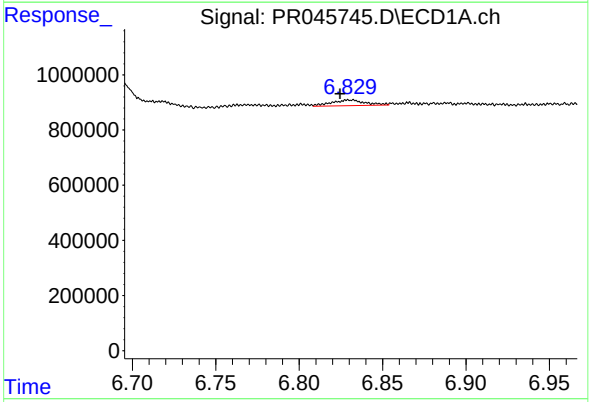
R.T.: 6.866 min
Delta R.T.: -0.027 min
Response: 69795
Conc: 1.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



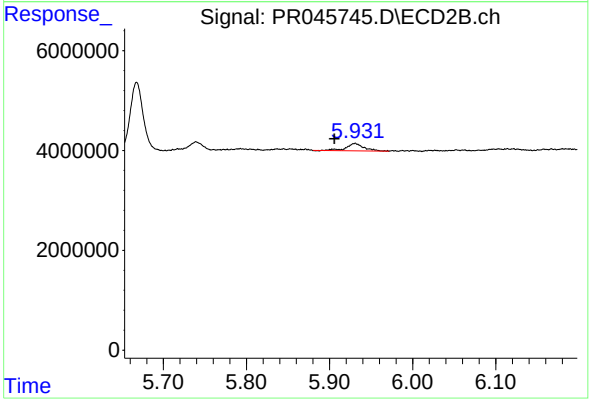
#25 AR-1248-5

R.T.: 5.931 min
Delta R.T.: -0.017 min
Response: 2171542
Conc: 4.20 ng/ml



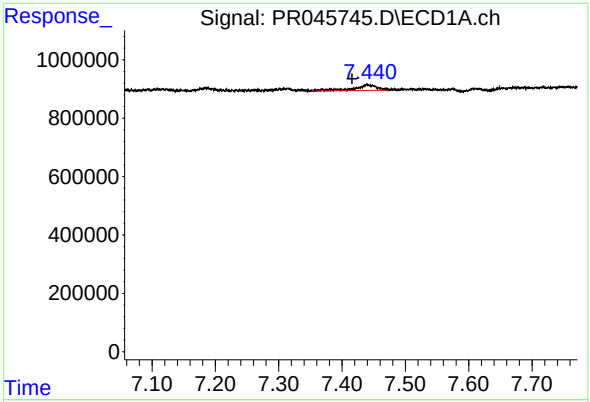
#26 AR-1254-1

R.T.: 6.830 min
Delta R.T.: 0.005 min
Response: 295976
Conc: 4.15 ng/ml



#26 AR-1254-1

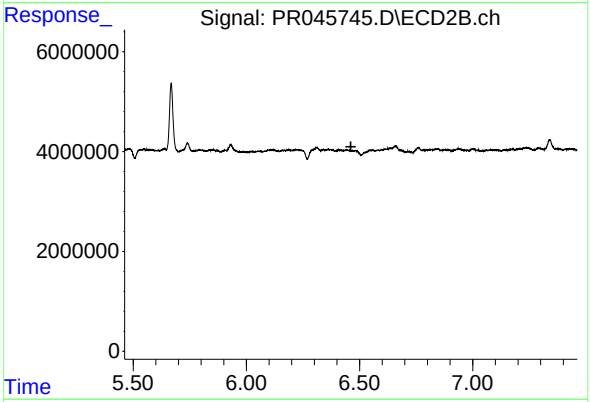
R.T.: 5.931 min
Delta R.T.: 0.025 min
Response: 2171542
Conc: 2.76 ng/ml



#28 AR-1254-3

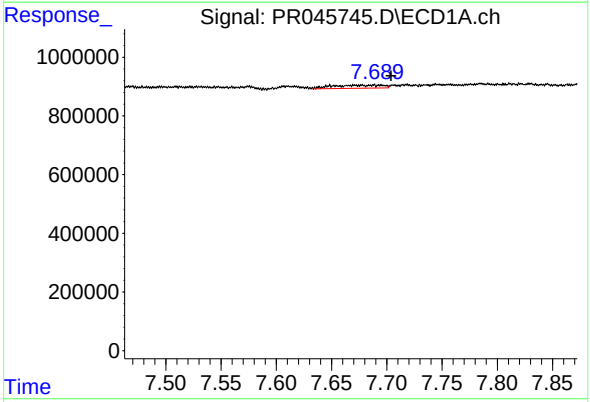
R.T.: 7.440 min
Delta R.T.: 0.024 min
Response: 479429
Conc: 3.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



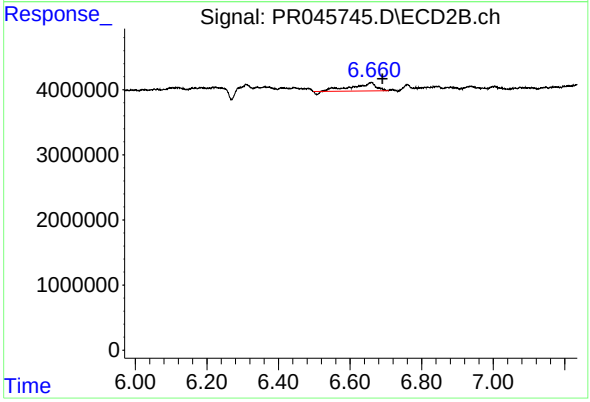
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



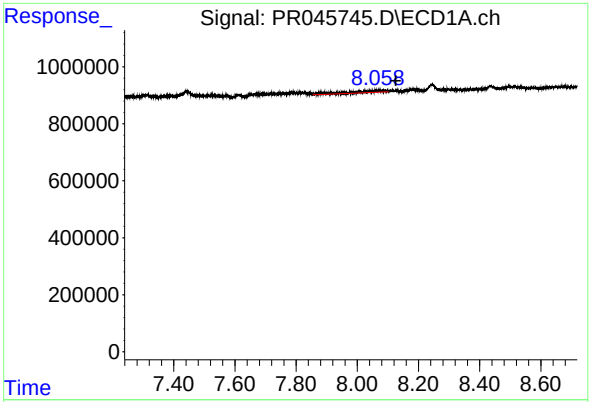
#29 AR-1254-4

R.T.: 7.649 min
Delta R.T.: -0.055 min
Response: 333339
Conc: 3.52 ng/ml



#29 AR-1254-4

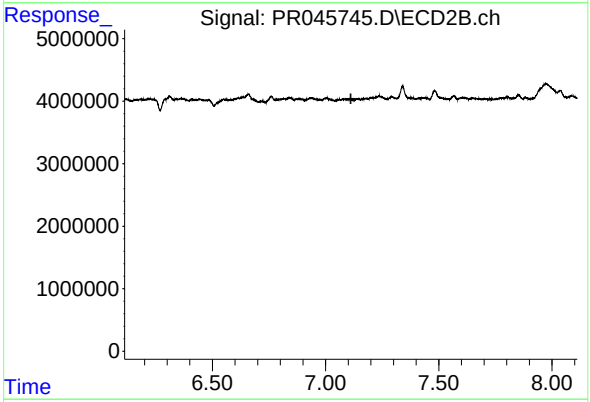
R.T.: 6.660 min
Delta R.T.: -0.030 min
Response: 5894712
Conc: 7.84 ng/ml



#30 AR-1254-5

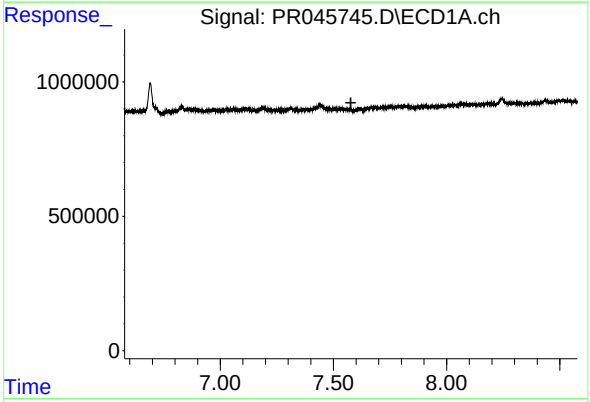
R.T.: 8.071 min
Delta R.T.: -0.055 min
Response: 478530
Conc: 4.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



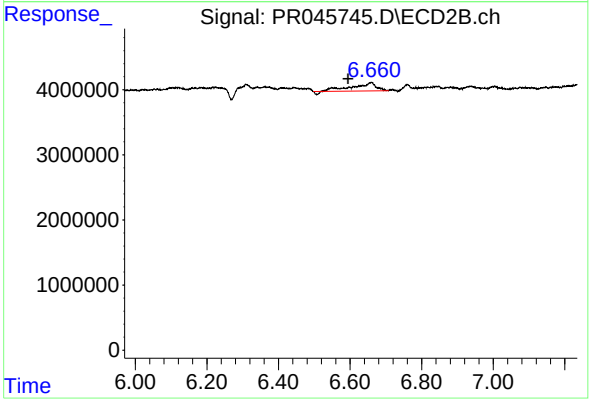
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.112 min
Response: 0
Conc: N.D.



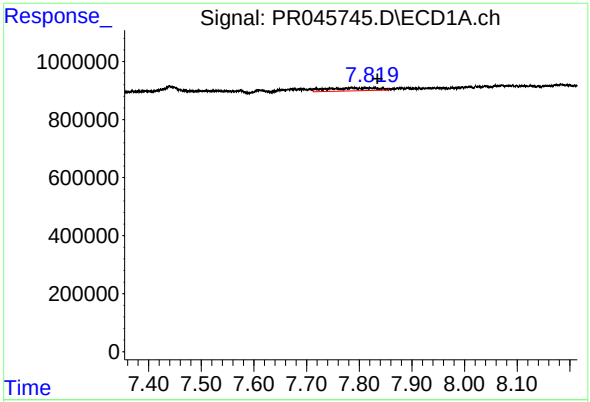
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



#31 AR-1260-1

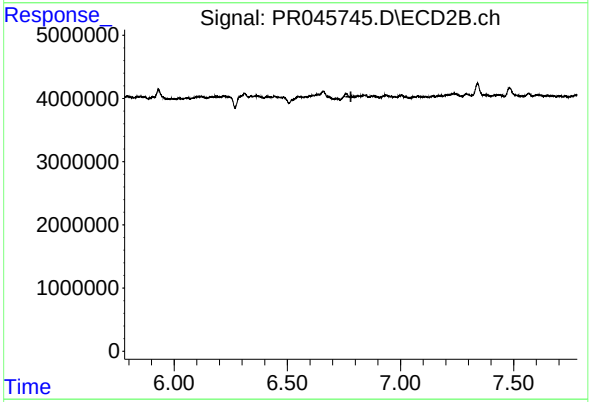
R.T.: 6.660 min
Delta R.T.: 0.066 min
Response: 5894712
Conc: 10.71 ng/ml



#32 AR-1260-2

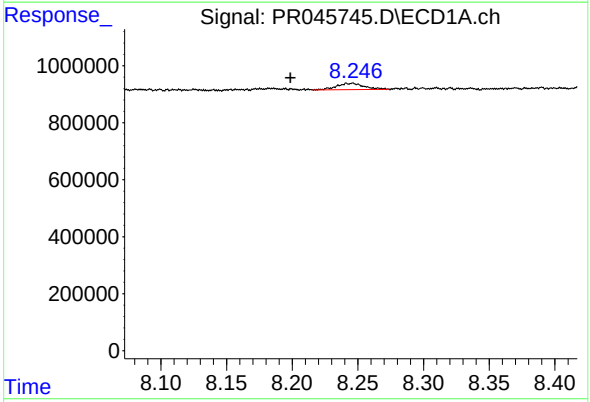
R.T.: 7.811 min
Delta R.T.: -0.023 min
Response: 661592
Conc: 7.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



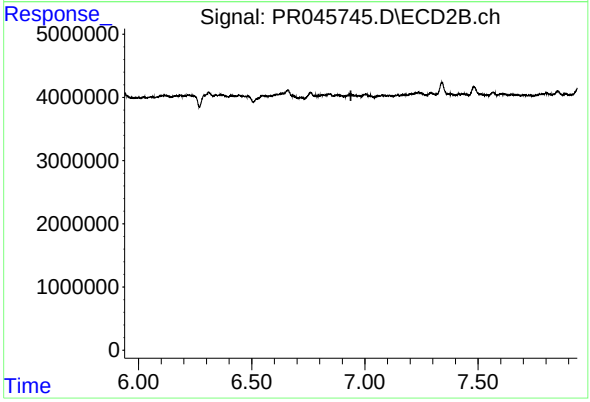
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.781 min
Response: 0
Conc: N.D.



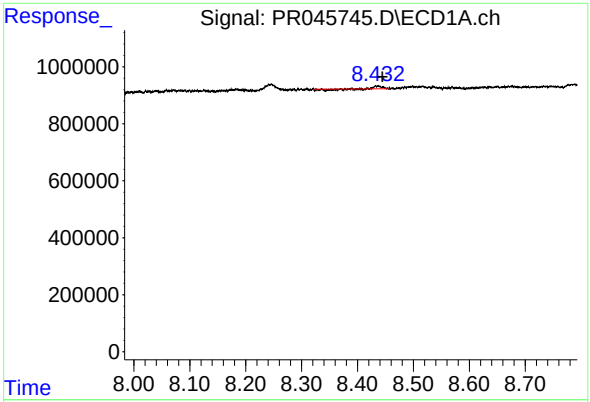
#33 AR-1260-3

R.T.: 8.245 min
Delta R.T.: 0.046 min
Response: 317098
Conc: 4.62 ng/ml



#33 AR-1260-3

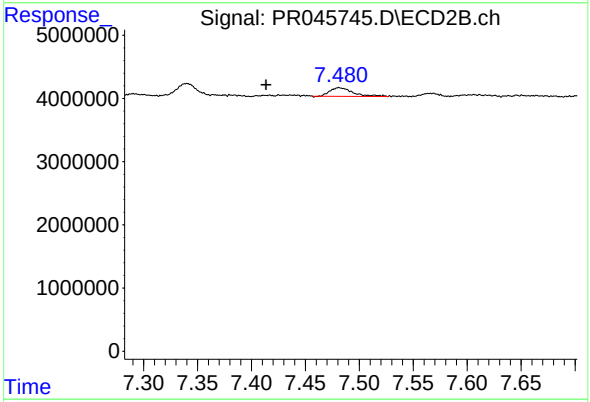
R.T.: 0.000 min
Exp R.T. : 6.938 min
Response: 0
Conc: N.D.



#34 AR-1260-4

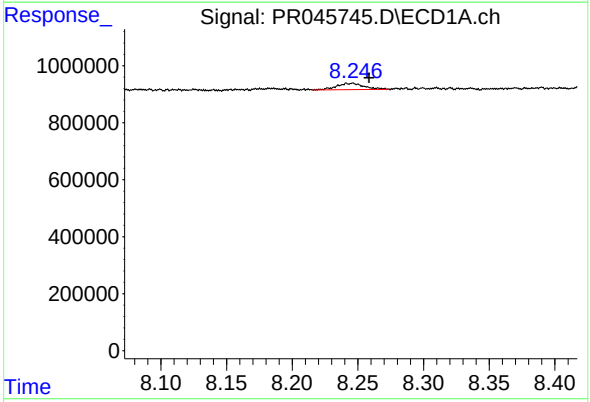
R.T.: 8.436 min
Delta R.T.: -0.009 min
Response: 43218
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



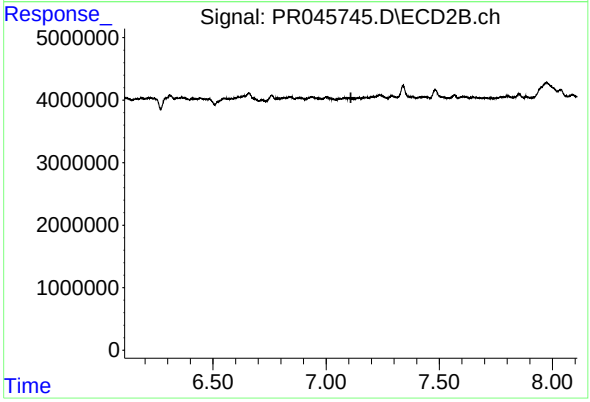
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: 0.068 min
Response: 2061221
Conc: 3.74 ng/ml



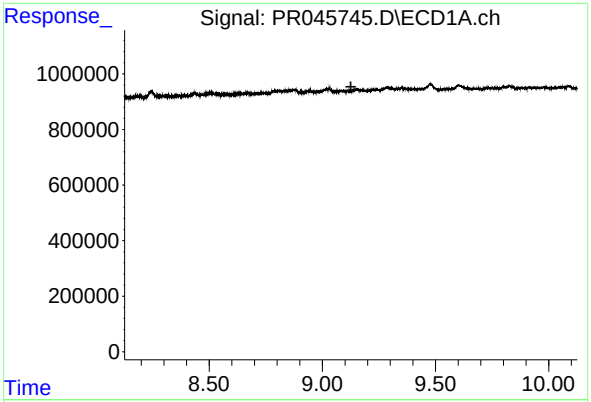
#36 AR-1262-1

R.T.: 8.245 min
Delta R.T.: -0.013 min
Response: 317098
Conc: 5.91 ng/ml



#36 AR-1262-1

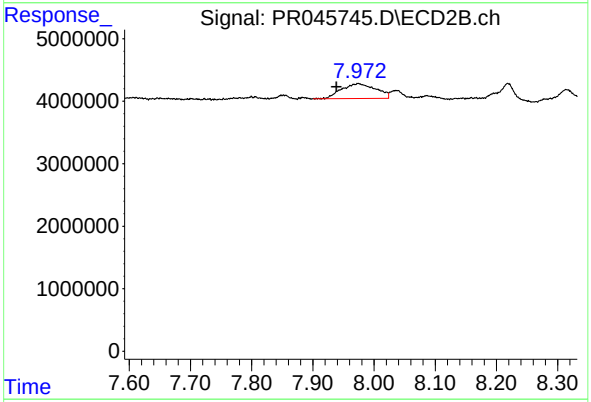
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#38 AR-1262-3

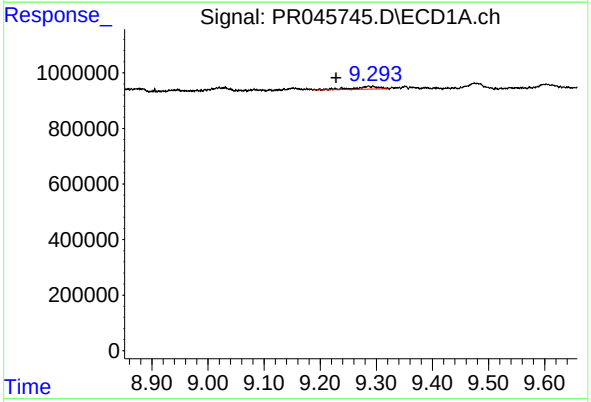
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



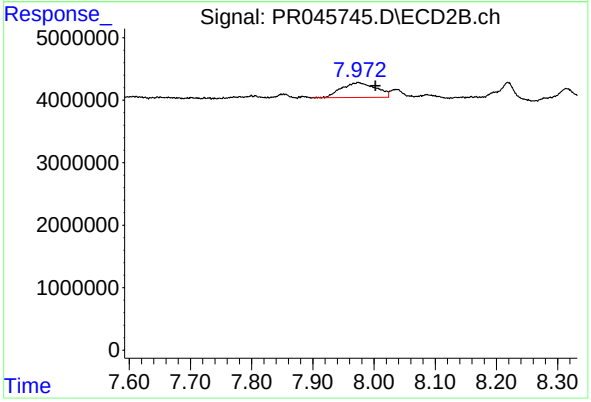
#38 AR-1262-3

R.T.: 7.974 min
Delta R.T.: 0.036 min
Response: 9316115
Conc: 9.95 ng/ml



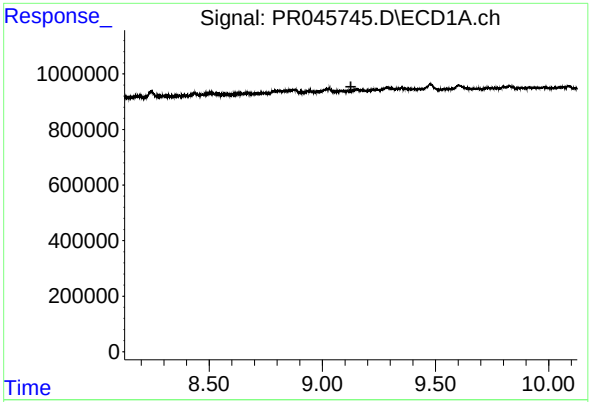
#39 AR-1262-4

R.T.: 9.294 min
Delta R.T.: 0.066 min
Response: 308543
Conc: 2.38 ng/ml



#39 AR-1262-4

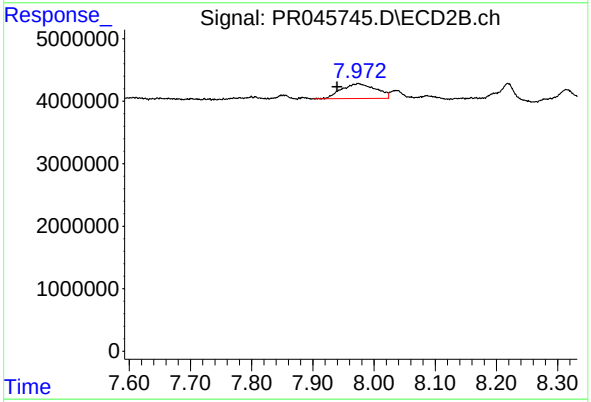
R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 9316115
Conc: 5.57 ng/ml



#41 AR-1268-1

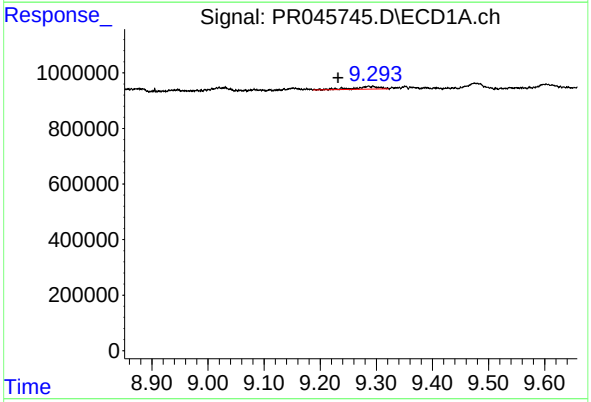
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



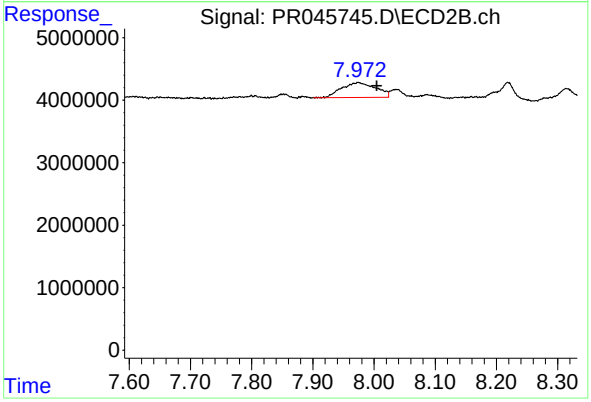
#41 AR-1268-1

R.T.: 7.974 min
Delta R.T.: 0.035 min
Response: 9316115
Conc: 3.94 ng/ml



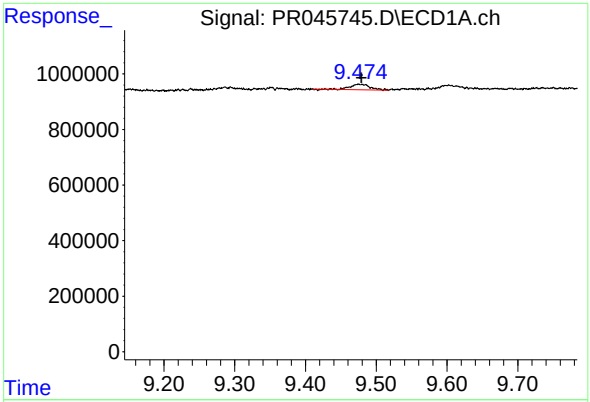
#42 AR-1268-2

R.T.: 9.294 min
Delta R.T.: 0.062 min
Response: 308543
Conc: 1.19 ng/ml



#42 AR-1268-2

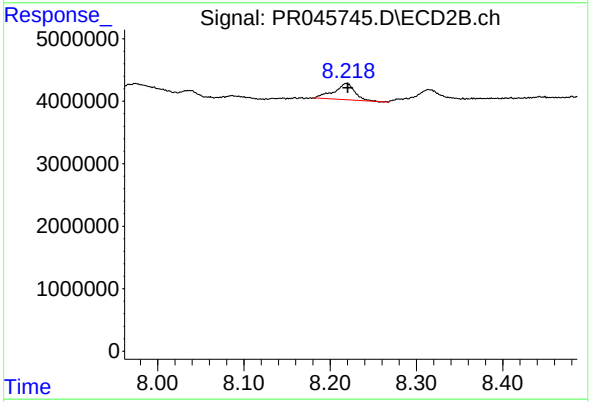
R.T.: 7.974 min
Delta R.T.: -0.030 min
Response: 9316115
Conc: 4.10 ng/ml



#43 AR-1268-3

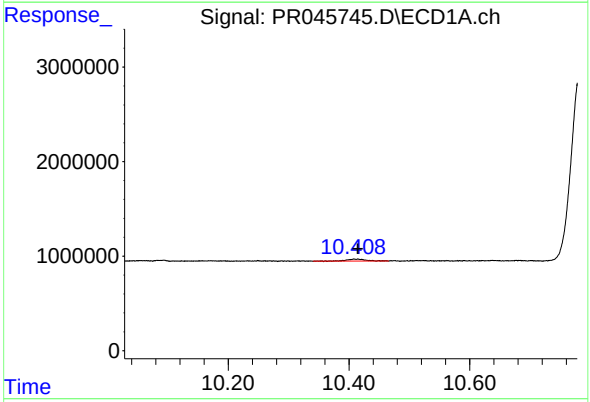
R.T.: 9.476 min
Delta R.T.: -0.003 min
Response: 373288
Conc: 1.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



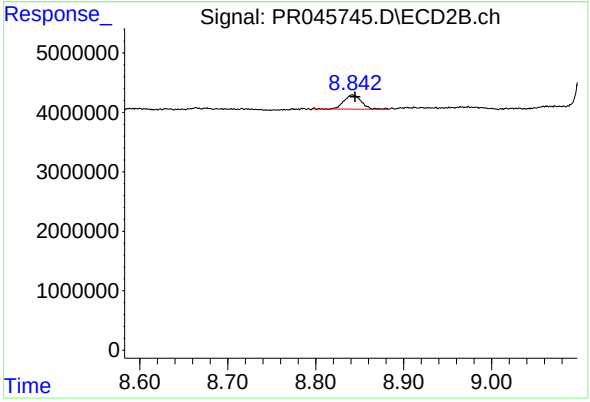
#43 AR-1268-3

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 4309766
Conc: 2.27 ng/ml



#45 AR-1268-5

R.T.: 10.411 min
Delta R.T.: -0.004 min
Response: 448776
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 3216211
Conc: 0.53 ng/ml