Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030719\
Data File : PR035972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2019 15:59
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:43:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.410	3.485	40960554	132.7E6	25.773	25.271	
2)	SA Decachlor...	10.070	8.354	32944513	136.6E6	20.600	20.817	
	Target Compounds							
9)	L2 AR-1221-2	0.000	3.776	0	1626392	N.D.	31.767	#
20)	L4 AR-1242-5	6.421	5.343	1102526	4134731	26.826	23.428	
25)	L5 AR-1248-5	6.421	5.343	1102526	4134731	16.639	17.476	
26)	L6 AR-1254-1	6.421	5.343	1102526	4134731	17.570	13.940	
28)	L6 AR-1254-3	7.017	5.866	1632456	14666512	15.678	33.071	#
30)	L6 AR-1254-5	0.000	6.490	0	10028319	N.D.	23.956	#
32)	L7 AR-1260-2	0.000	6.162	0	40378641	N.D.	77.299	#
33)	L7 AR-1260-3	0.000	6.321	0	6322928	N.D.	14.446	#
35)	L7 AR-1260-5	0.000	7.022	0	4687389	N.D.	5.190	#
36)	L8 AR-1262-1	0.000	6.593	0	757932	N.D.	3.763	#
37)	L8 AR-1262-2	0.000	7.022	0	4687389	N.D.	4.498	#
38)	L8 AR-1262-3	0.000	7.366	0	5032387	N.D.	12.295	#
39)	L8 AR-1262-4	0.000	7.366	0	5032387	N.D.	6.960	#
40)	L8 AR-1262-5	0.000	7.921	0	13182451	N.D.	40.125	#
41)	L9 AR-1268-1	0.000	7.366	0	5032387	N.D.	3.981	#
42)	L9 AR-1268-2	0.000	7.366	0	5032387	N.D.	4.438	#
43)	L9 AR-1268-3	0.000	7.564	0	8348849	N.D.	8.511	#
44)	L9 AR-1268-4	0.000	7.921	0	13182451	N.D.	36.854	#
45)	L9 AR-1268-5	0.000	8.126	0	11532131	N.D.	4.334	#

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

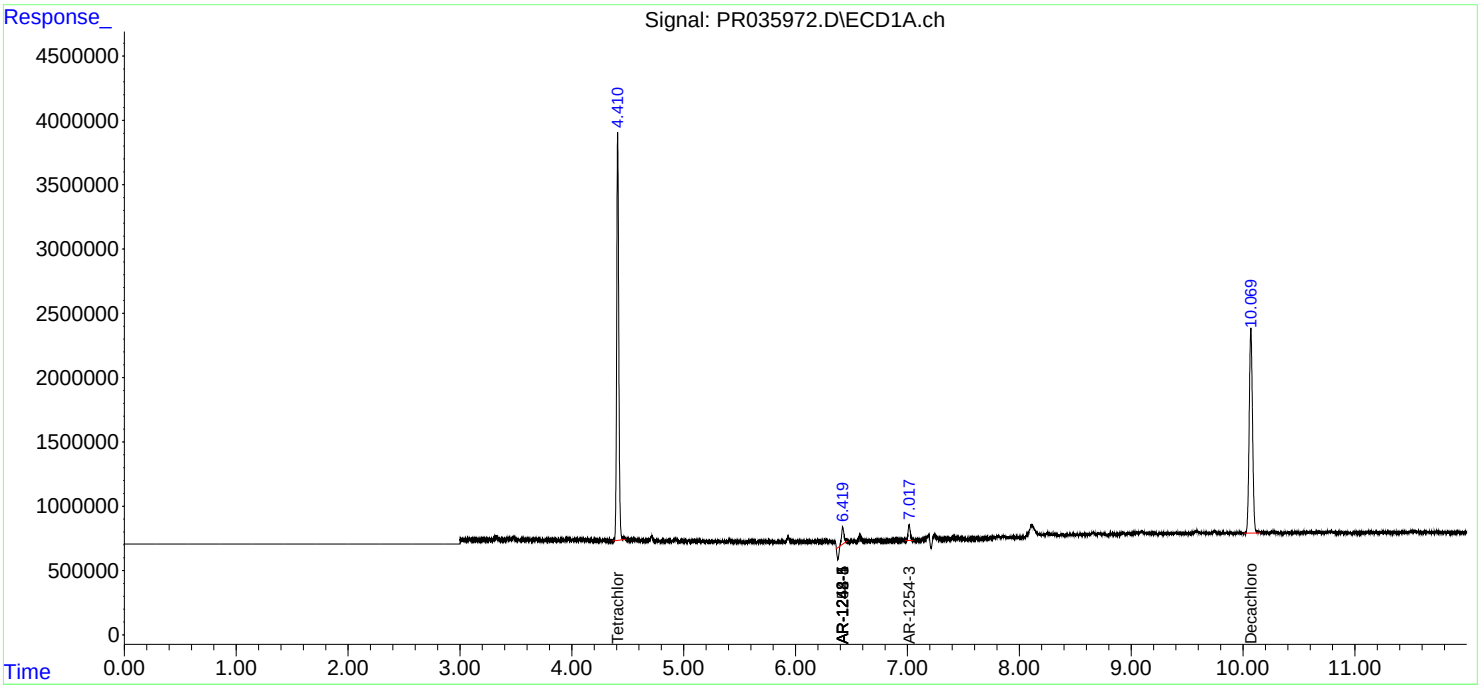
Quantitation Report (Not Reviewed)

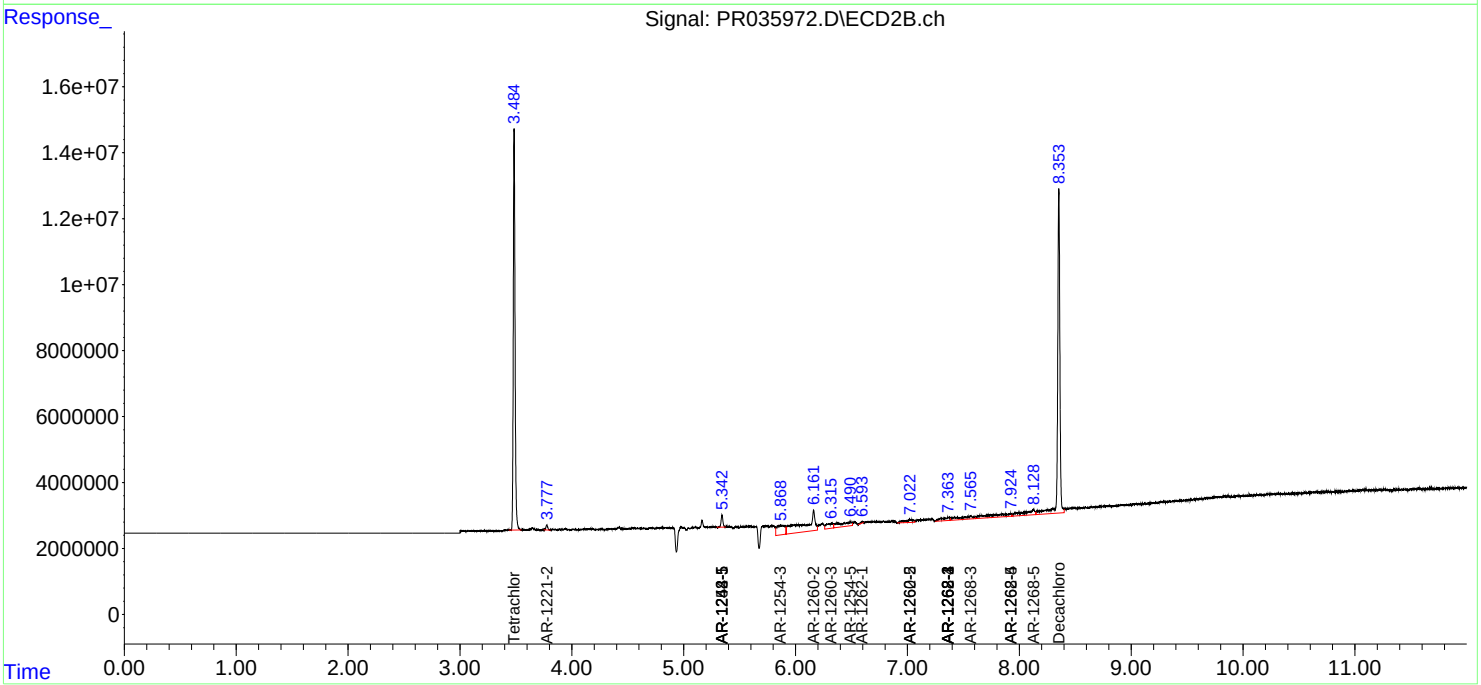
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030719\
Data File : PR035972.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2019 15:59
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

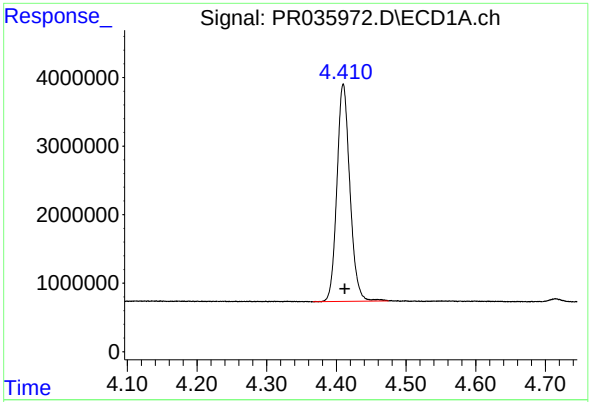
Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:43:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



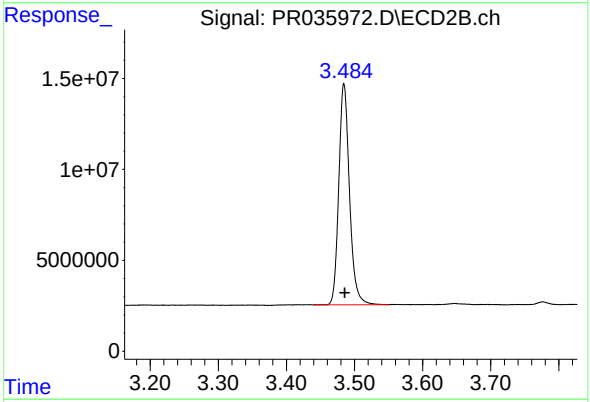




#1 Tetrachloro-m-xylene

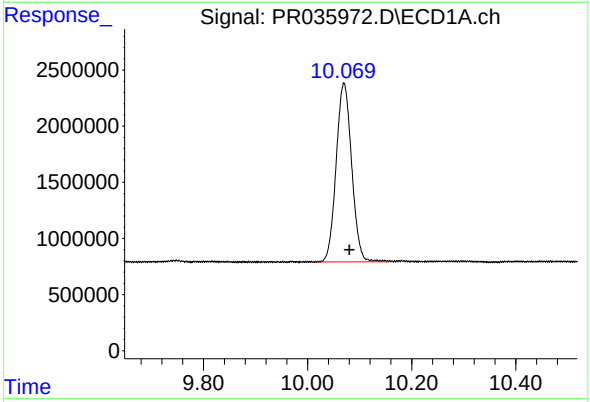
R.T.: 4.410 min
Delta R.T.: -0.002 min
Response: 40960554
Conc: 25.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



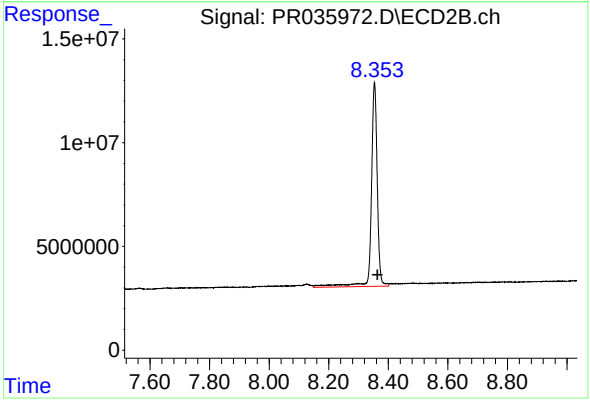
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 132721003
Conc: 25.27 ng/ml



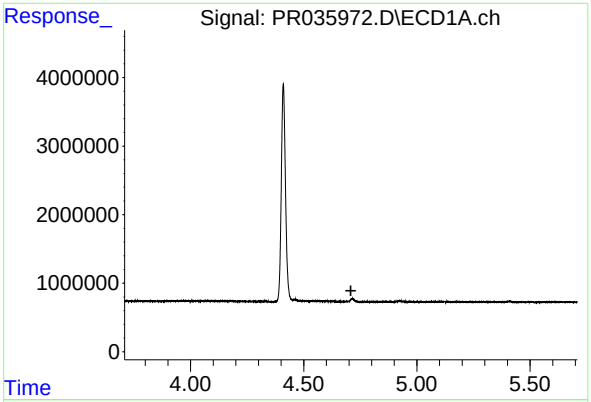
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.010 min
Response: 32944513
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

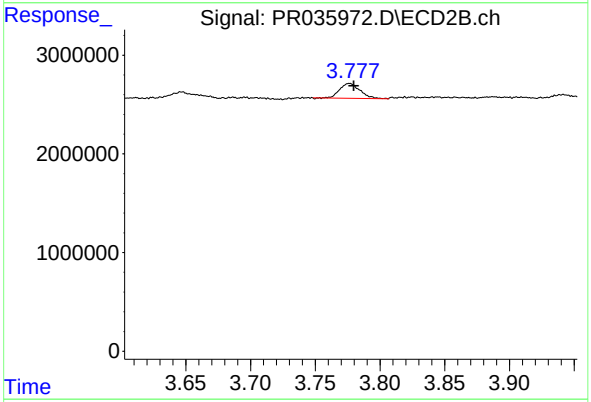
R.T.: 8.354 min
Delta R.T.: -0.009 min
Response: 136636944
Conc: 20.82 ng/ml



#9 AR-1221-2

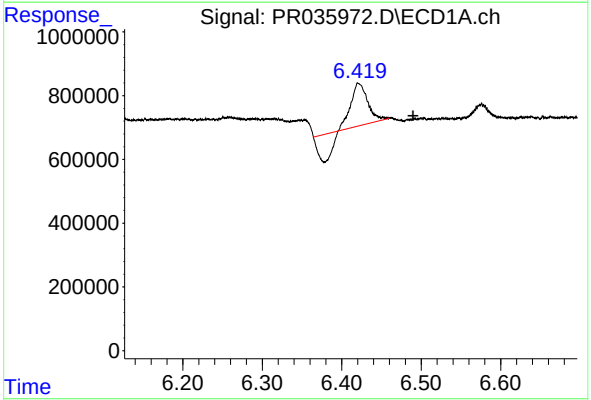
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



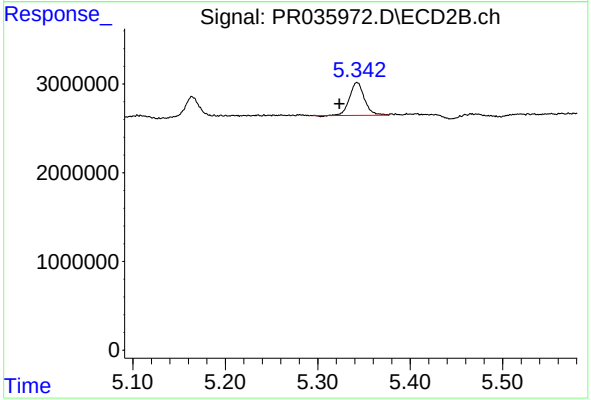
#9 AR-1221-2

R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 1626392
Conc: 31.77 ng/ml



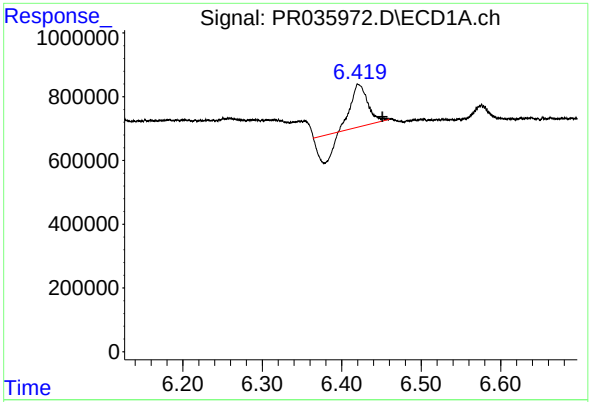
#20 AR-1242-5

R.T.: 6.421 min
Delta R.T.: -0.069 min
Response: 1102526
Conc: 26.83 ng/ml



#20 AR-1242-5

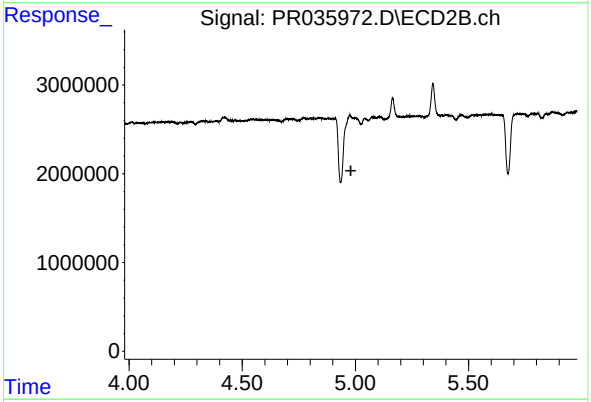
R.T.: 5.343 min
Delta R.T.: 0.019 min
Response: 4134731
Conc: 23.43 ng/ml



#24 AR-1248-4

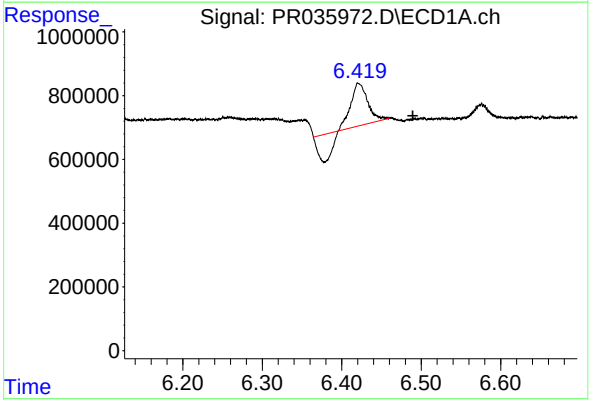
R.T.: 6.421 min
Delta R.T.: -0.030 min
Response: 1102526
Conc: 15.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



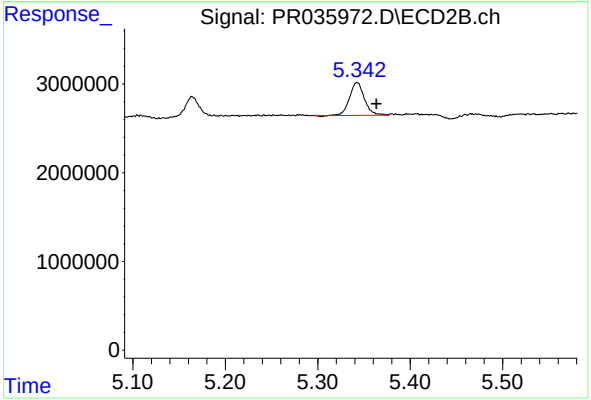
#24 AR-1248-4

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: -5097316
Conc: N.D.



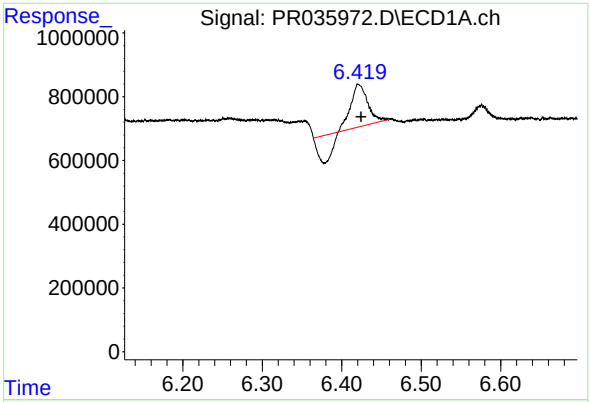
#25 AR-1248-5

R.T.: 6.421 min
Delta R.T.: -0.068 min
Response: 1102526
Conc: 16.64 ng/ml



#25 AR-1248-5

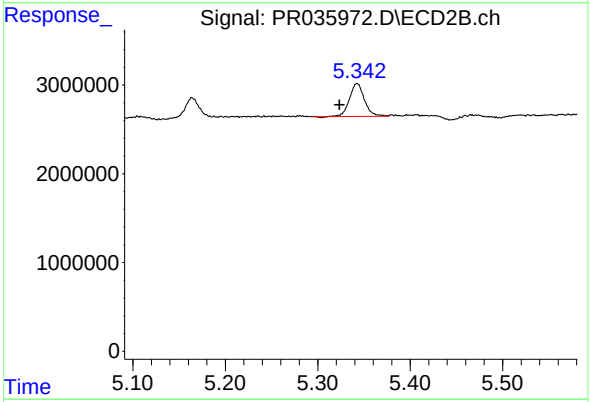
R.T.: 5.343 min
Delta R.T.: -0.021 min
Response: 4134731
Conc: 17.48 ng/ml



#26 AR-1254-1

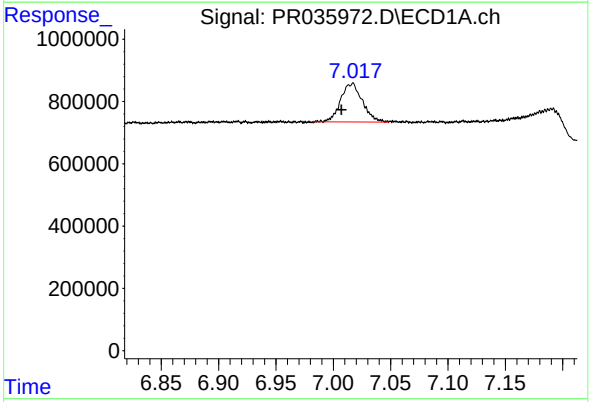
R.T.: 6.421 min
Delta R.T.: -0.003 min
Response: 1102526
Conc: 17.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



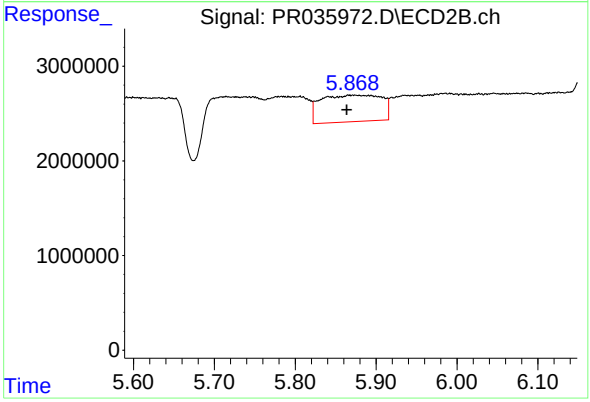
#26 AR-1254-1

R.T.: 5.343 min
Delta R.T.: 0.019 min
Response: 4134731
Conc: 13.94 ng/ml



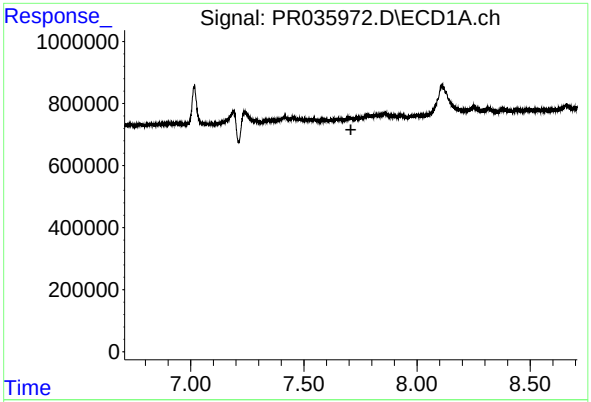
#28 AR-1254-3

R.T.: 7.017 min
Delta R.T.: 0.010 min
Response: 1632456
Conc: 15.68 ng/ml



#28 AR-1254-3

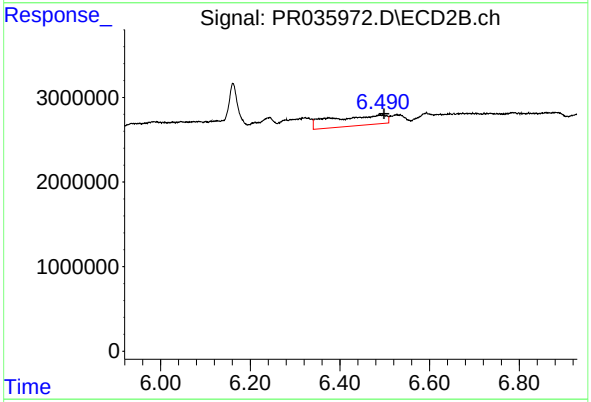
R.T.: 5.866 min
Delta R.T.: 0.002 min
Response: 14666512
Conc: 33.07 ng/ml



#30 AR-1254-5

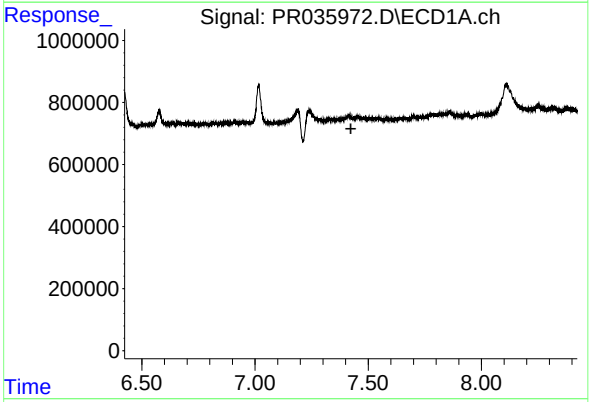
R.T.: 0.000 min
Exp R.T. : 7.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



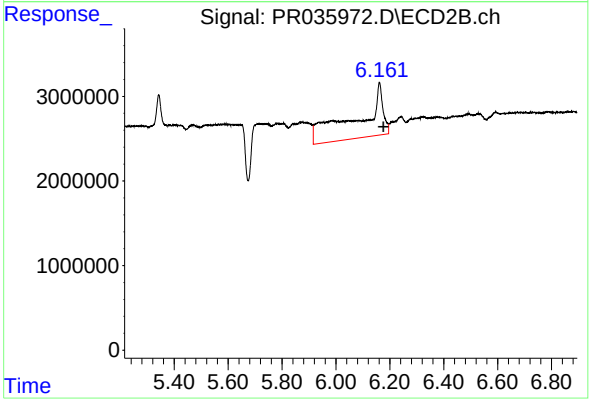
#30 AR-1254-5

R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 10028319
Conc: 23.96 ng/ml



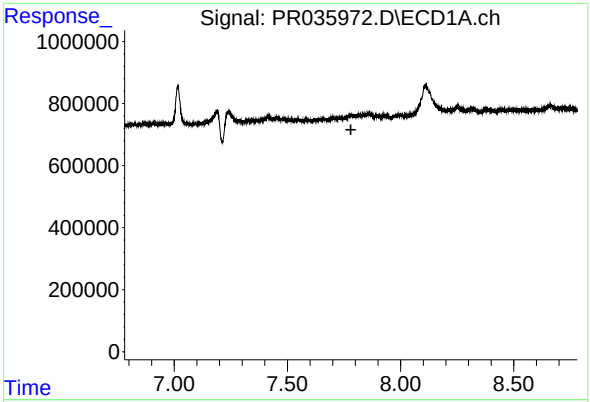
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.



#32 AR-1260-2

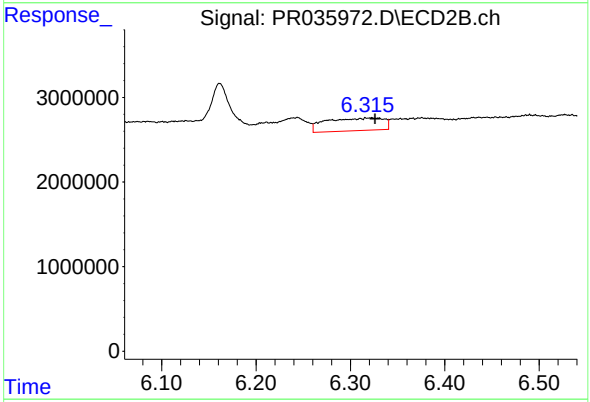
R.T.: 6.162 min
Delta R.T.: -0.014 min
Response: 40378641
Conc: 77.30 ng/ml



#33 AR-1260-3

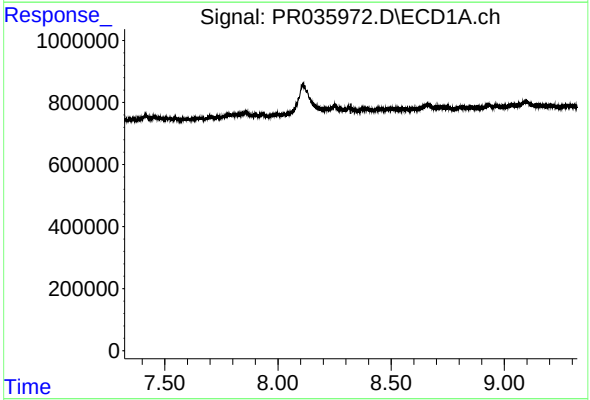
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



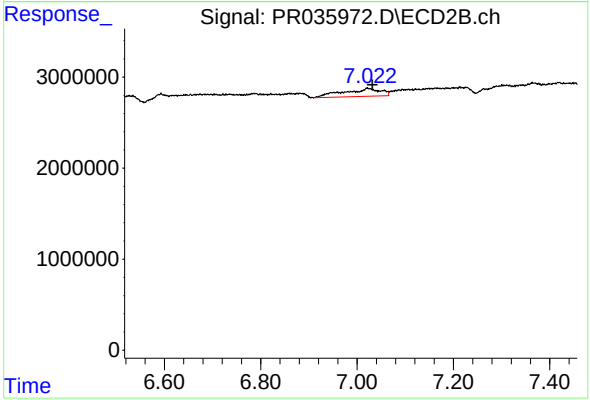
#33 AR-1260-3

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 6322928
Conc: 14.45 ng/ml



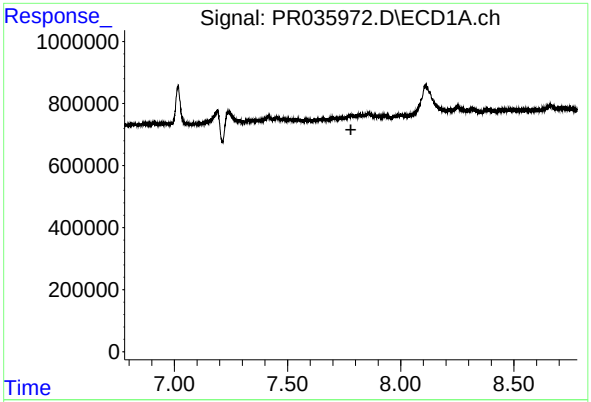
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.322 min
Response: 0
Conc: N.D.



#35 AR-1260-5

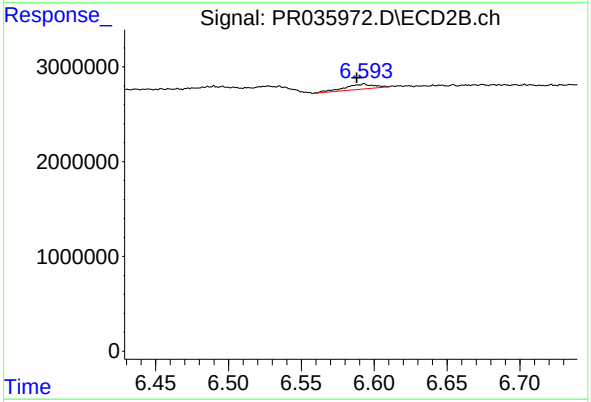
R.T.: 7.022 min
Delta R.T.: -0.009 min
Response: 4687389
Conc: 5.19 ng/ml



#36 AR-1262-1

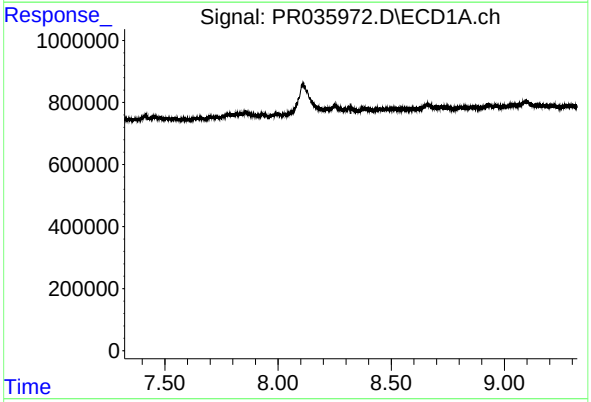
R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



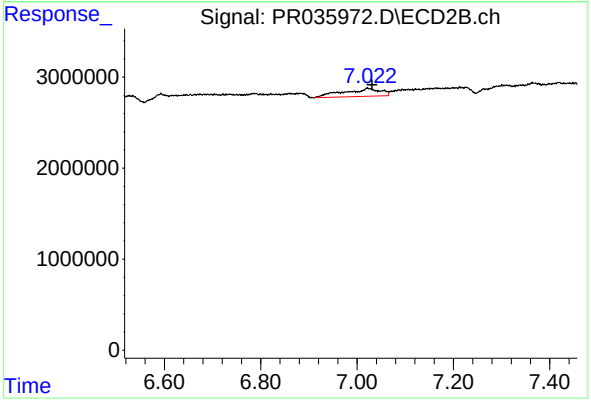
#36 AR-1262-1

R.T.: 6.593 min
Delta R.T.: 0.005 min
Response: 757932
Conc: 3.76 ng/ml



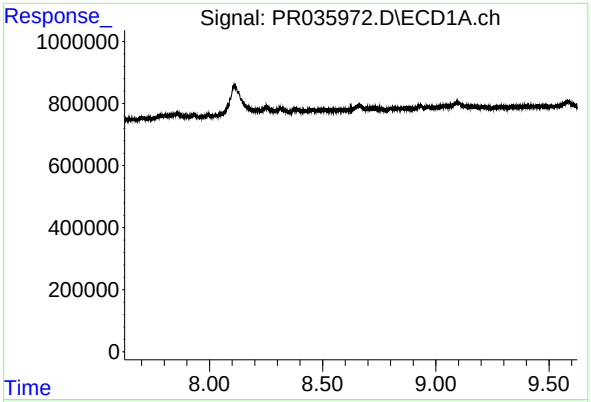
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.322 min
Response: 0
Conc: N.D.



#37 AR-1262-2

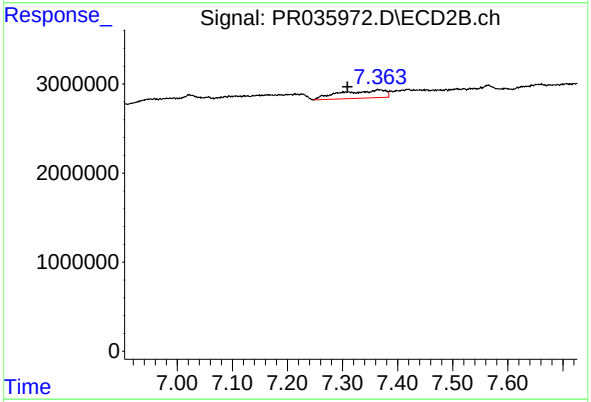
R.T.: 7.022 min
Delta R.T.: -0.009 min
Response: 4687389
Conc: 4.50 ng/ml



#38 AR-1262-3

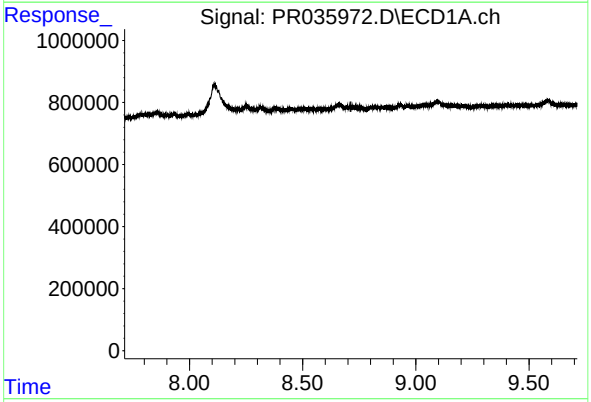
R.T.: 0.000 min
Exp R.T. : 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



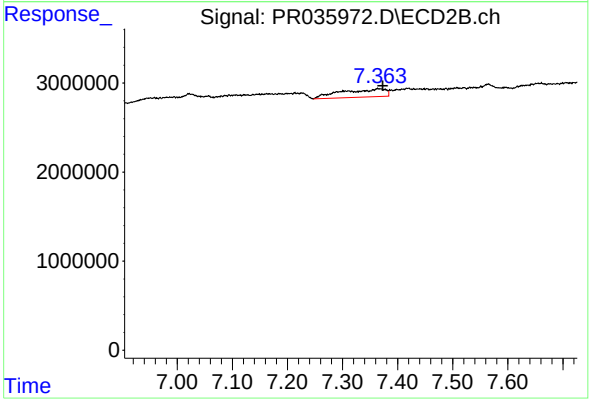
#38 AR-1262-3

R.T.: 7.366 min
Delta R.T.: 0.057 min
Response: 5032387
Conc: 12.29 ng/ml



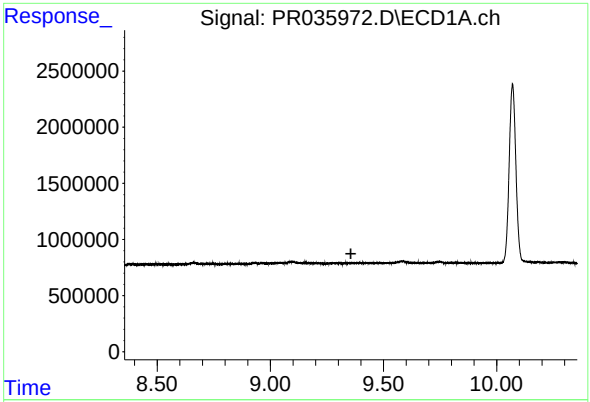
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

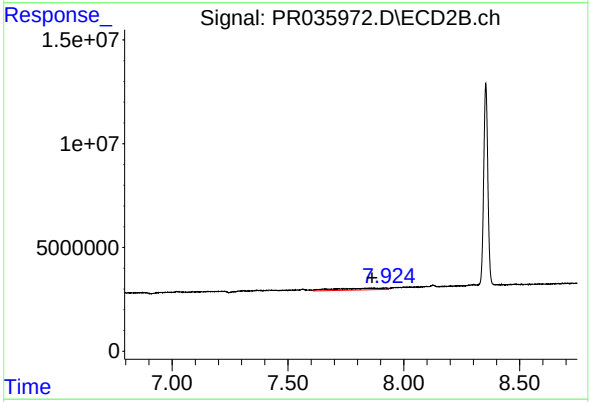
R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 5032387
Conc: 6.96 ng/ml



#40 AR-1262-5

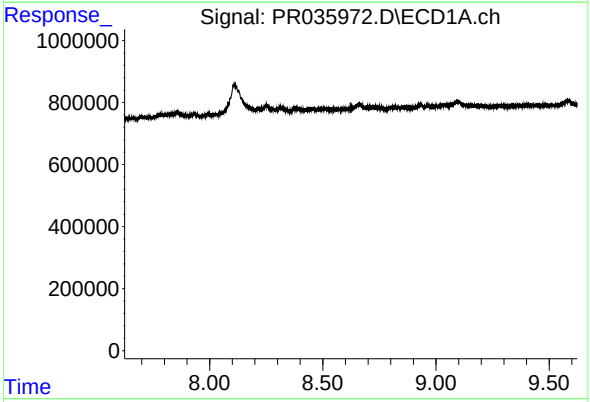
R.T.: 0.000 min
Exp R.T. : 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



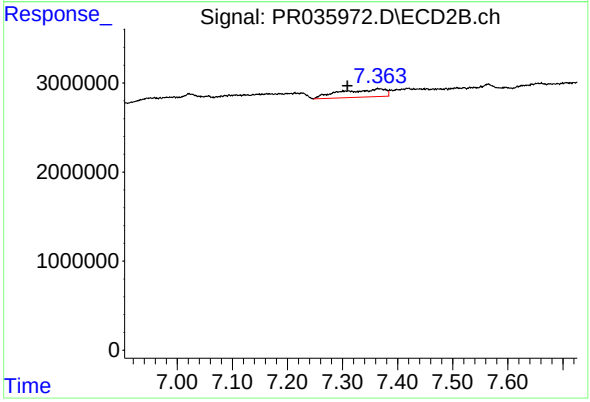
#40 AR-1262-5

R.T.: 7.921 min
Delta R.T.: 0.057 min
Response: 13182451
Conc: 40.12 ng/ml



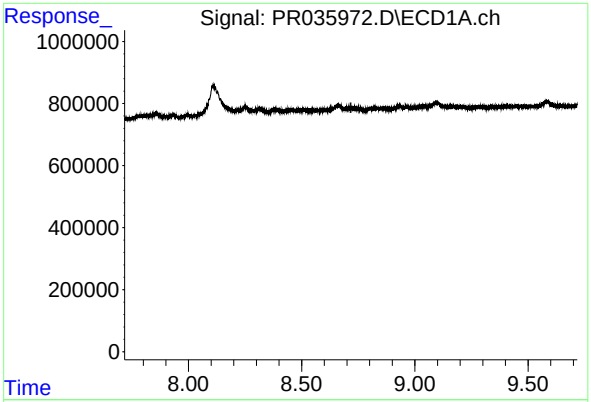
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.624 min
Response: 0
Conc: N.D.



#41 AR-1268-1

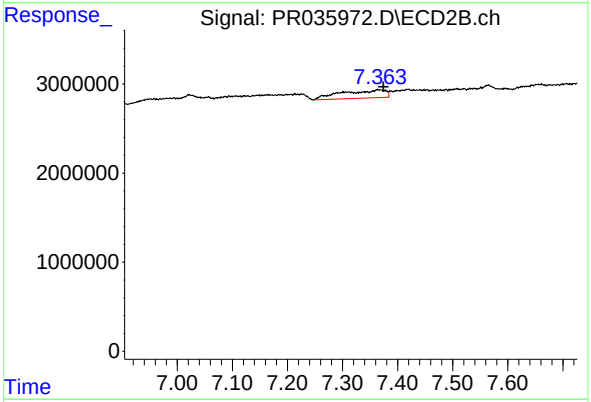
R.T.: 7.366 min
Delta R.T.: 0.057 min
Response: 5032387
Conc: 3.98 ng/ml



#42 AR-1268-2

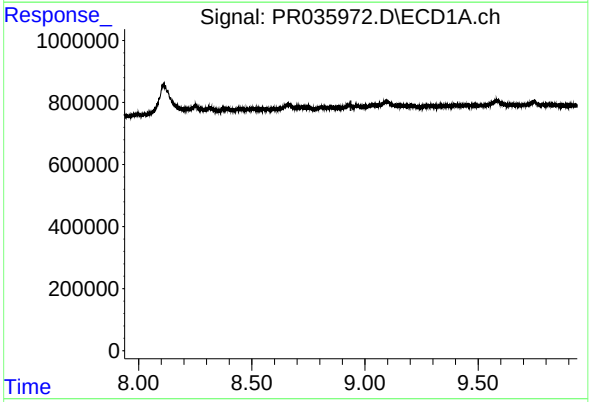
R.T.: 0.000 min
Exp R.T. : 8.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



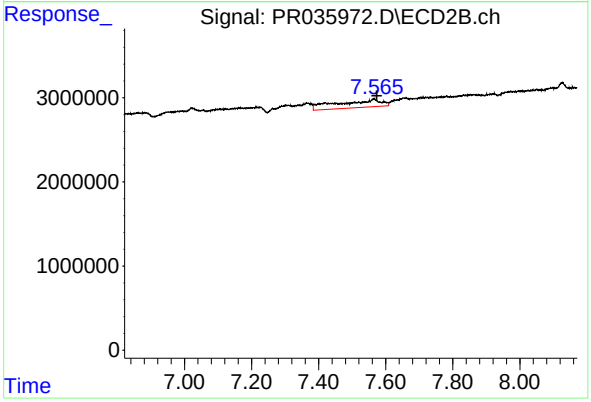
#42 AR-1268-2

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 5032387
Conc: 4.44 ng/ml



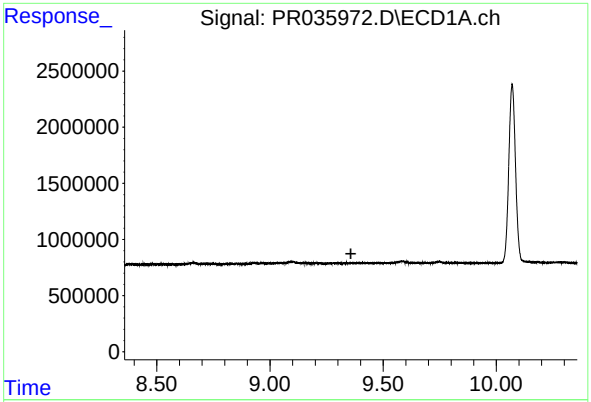
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.938 min
Response: 0
Conc: N.D.



#43 AR-1268-3

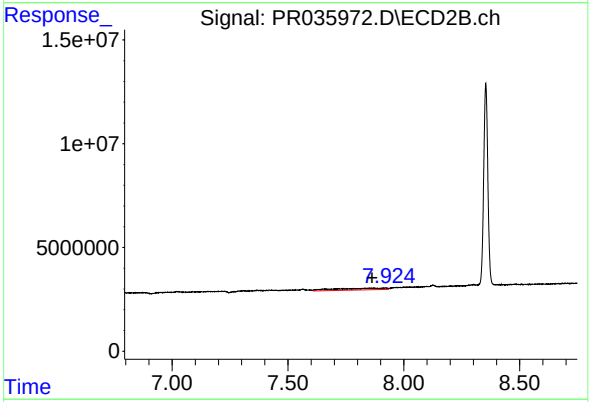
R.T.: 7.564 min
Delta R.T.: -0.009 min
Response: 8348849
Conc: 8.51 ng/ml



#44 AR-1268-4

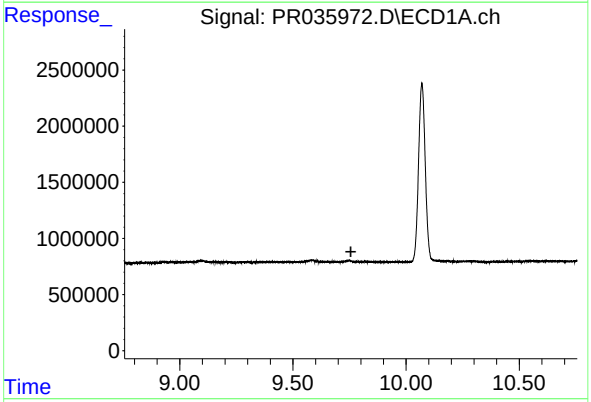
R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



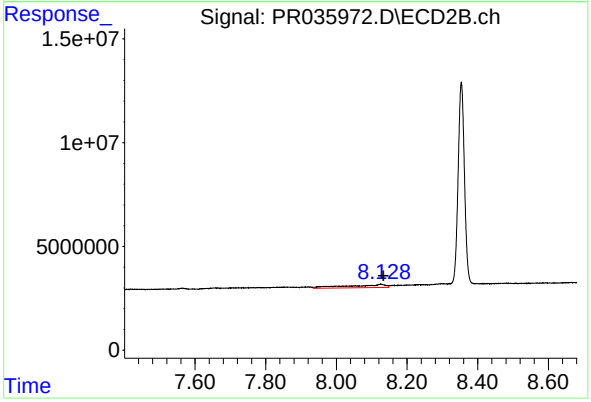
#44 AR-1268-4

R.T.: 7.921 min
Delta R.T.: 0.057 min
Response: 13182451
Conc: 36.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.126 min
Delta R.T.: -0.007 min
Response: 11532131
Conc: 4.33 ng/ml