

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 05:10
 Operator : AJ\MA
 Sample : N4682-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:21:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.622	2.893	92767450	32495117	19.308	18.540
2)	SA Decachlor...	9.506	8.095	40474355	32786549	20.397	19.706
Target Compounds							
3)	L1 AR-1016-1	4.868f	0.000	579361	0	4.625	N.D. #
4)	L1 AR-1016-2	4.868	0.000	579361	0	3.187	N.D. #
5)	L1 AR-1016-3	4.930	0.000	389049	0	3.647	N.D. #
6)	L1 AR-1016-4	0.000	4.263f	0	326957	N.D.	10.315 #
7)	L1 AR-1016-5	5.367f	0.000	1856071	0	24.467	N.D. #
8)	L2 AR-1221-1	3.847	0.000	1522463	0	28.254	N.D. #
9)	L2 AR-1221-2	3.932	3.192	1476468	870332	37.677	57.611 #
10)	L2 AR-1221-3	4.003	0.000	807028	0	6.787	N.D. #
11)	L3 AR-1232-1	4.003	0.000	807028	0	8.390	N.D. #
12)	L3 AR-1232-2	4.541f	0.000	672163	0	15.276	N.D. #
13)	L3 AR-1232-3	4.868	0.000	579361	0	7.215	N.D. #
14)	L3 AR-1232-4	0.000	4.263f	0	326957	N.D.	21.831 #
16)	L4 AR-1242-1	4.868f	0.000	579361	0	5.533	N.D. #
17)	L4 AR-1242-2	4.868	0.000	579361	0	3.811	N.D. #
18)	L4 AR-1242-3	4.930	0.000	389049	0	4.336	N.D. #
19)	L4 AR-1242-4	0.000	4.263f	0	326957	N.D.	10.109 #
20)	L4 AR-1242-5	5.808	0.000	227222	0	3.409	N.D. #
21)	L5 AR-1248-1	4.868f	0.000	579361	0	7.171	N.D. #
22)	L5 AR-1248-2	0.000	4.263f	0	326957	N.D.	6.935 #
23)	L5 AR-1248-3	5.367f	4.263f	1856071	326957	17.384	6.753 #
24)	L5 AR-1248-4	5.808f	0.000	227222	0	2.060	N.D. #
25)	L5 AR-1248-5	5.808	0.000	227222	0	2.068	N.D. #
26)	L6 AR-1254-1	5.743	0.000	773179	0	7.289	N.D. #
38)	L8 AR-1262-3	8.113	0.000	329616	0	2.108	N.D. #
41)	L9 AR-1268-1	8.113	0.000	329616	0	1.190	N.D. #
43)	L9 AR-1268-3	8.436	0.000	609945	0	2.764	N.D. #
45)	L9 AR-1268-5	9.201	7.860	485922	257184	0.680	0.422 #

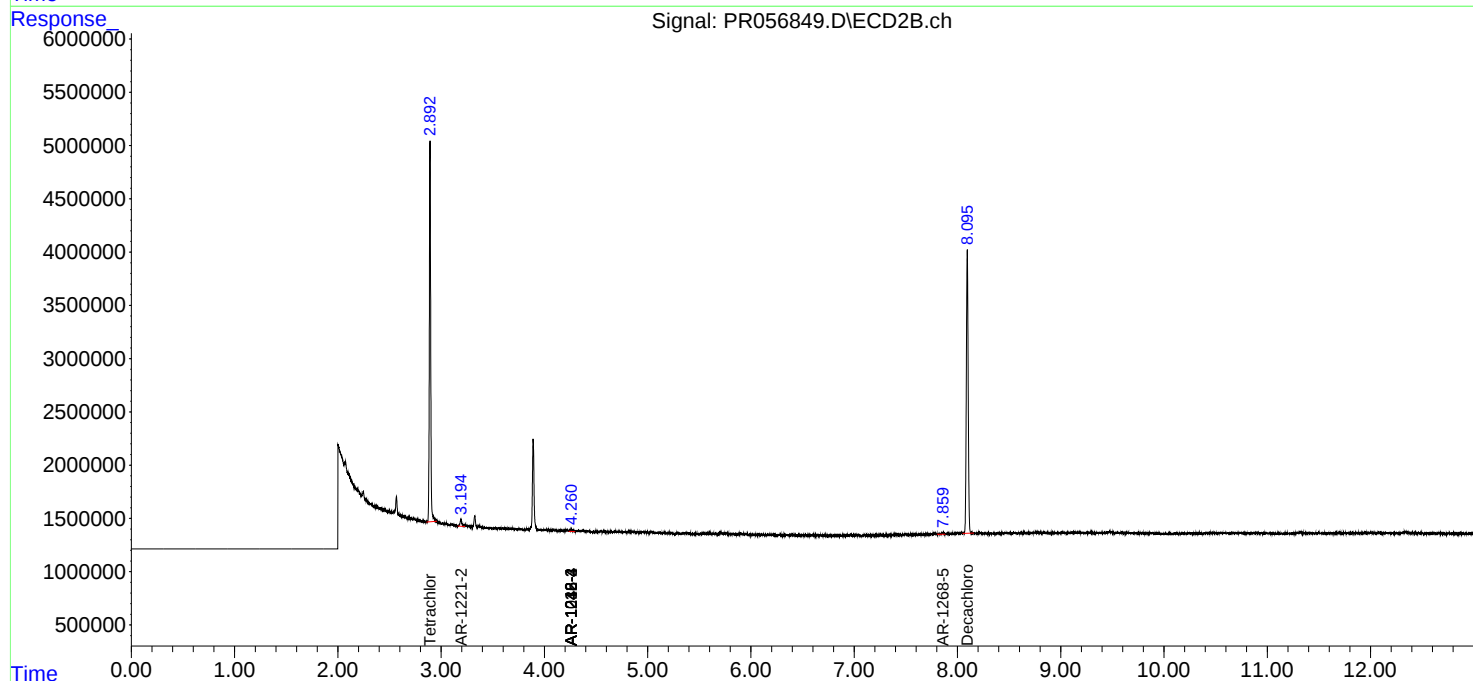
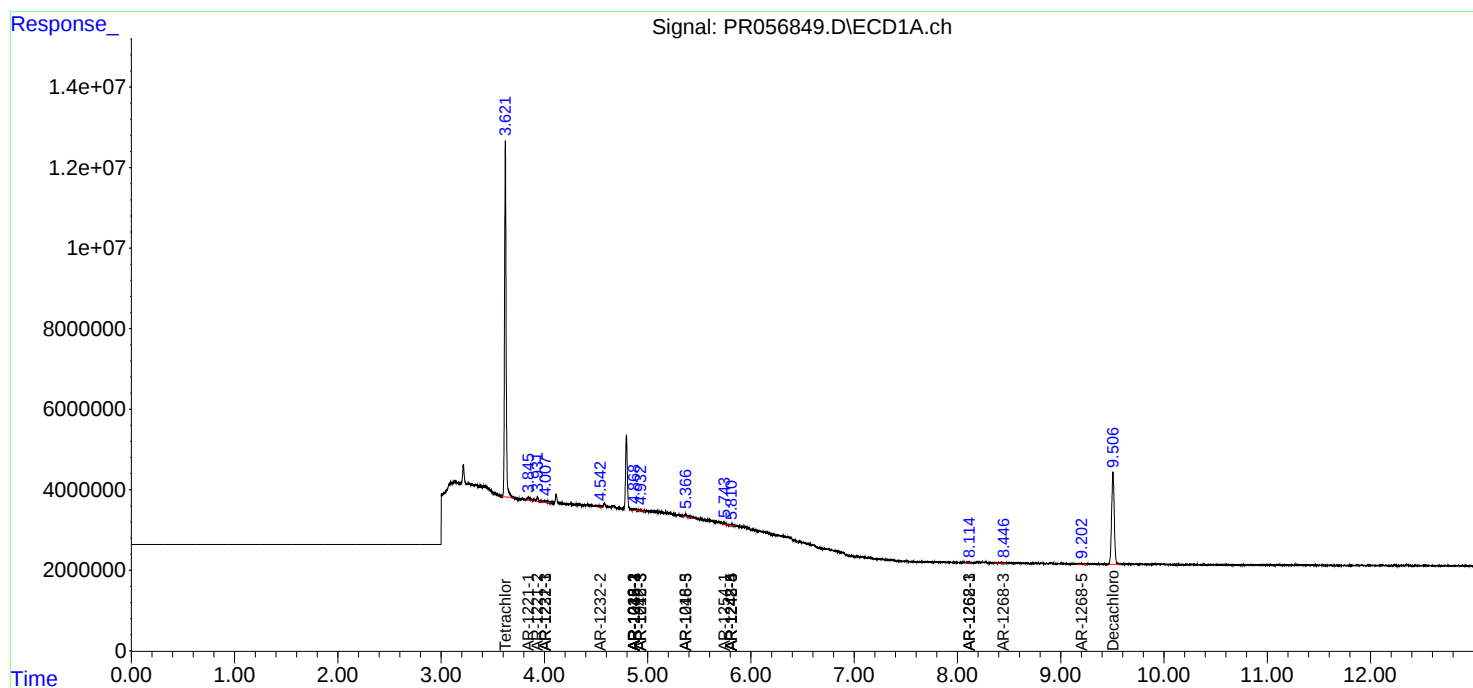
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

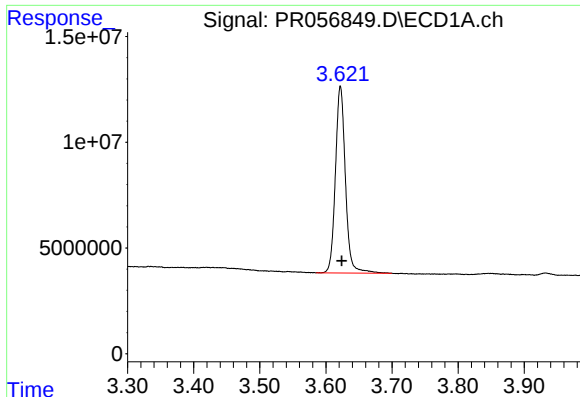
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 05:10
Operator : AJ\MA
Sample : N4682-01
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 06:21:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
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

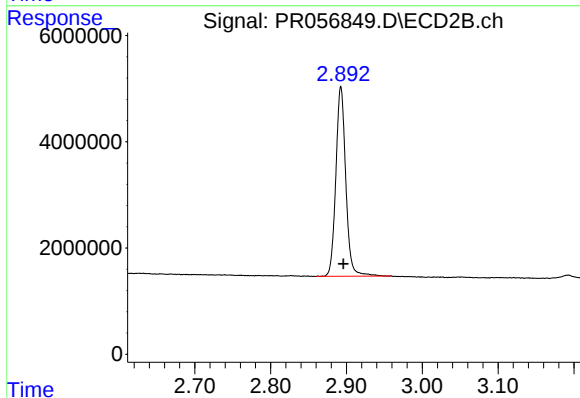




#1 Tetrachloro-m-xylene

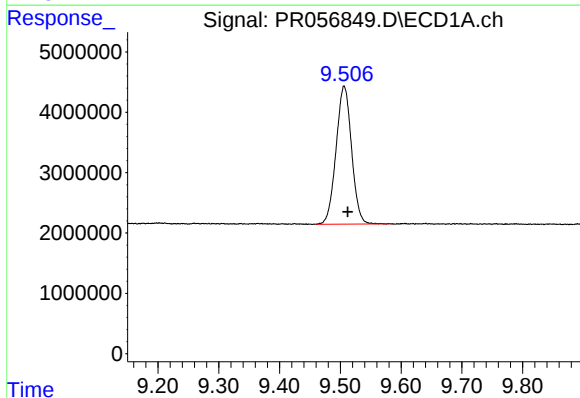
R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 92767450
Conc: 19.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



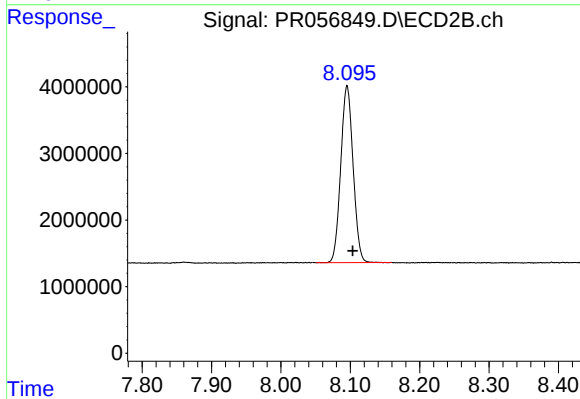
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 32495117
Conc: 18.54 ng/ml



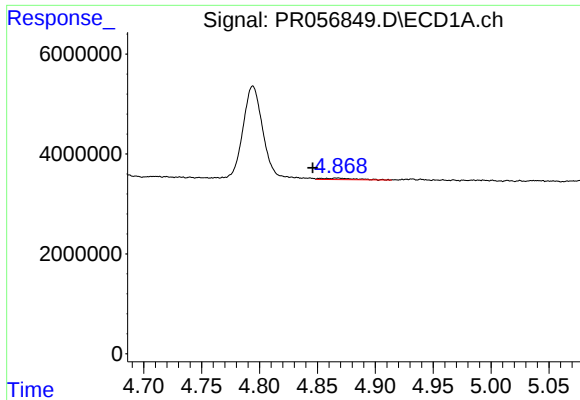
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 40474355
Conc: 20.40 ng/ml



#2 Decachlorobiphenyl

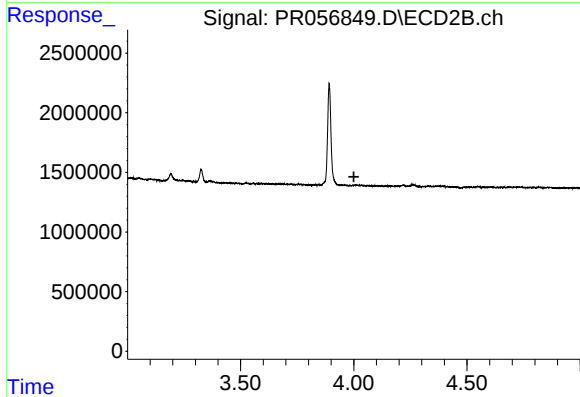
R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 32786549
Conc: 19.71 ng/ml



#3 AR-1016-1

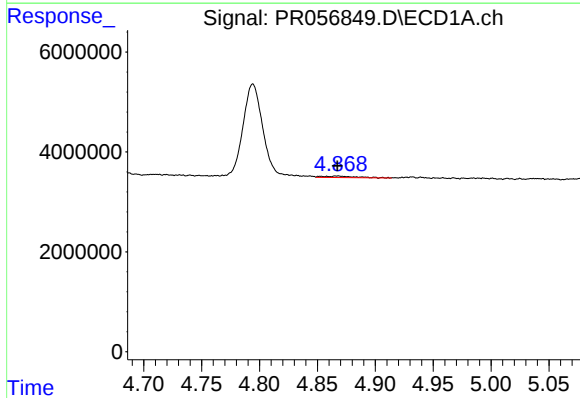
R.T.: 4.868 min
Delta R.T.: 0.022 min
Response: 579361
Conc: 4.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



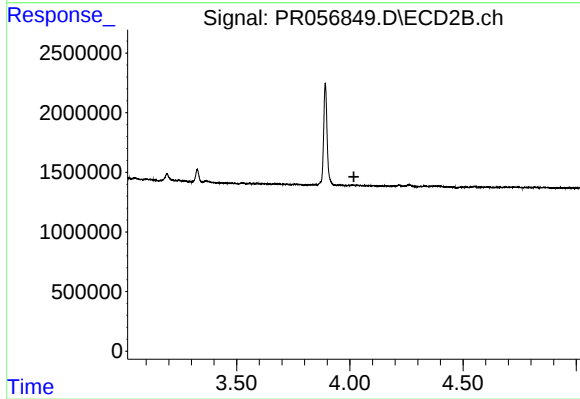
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



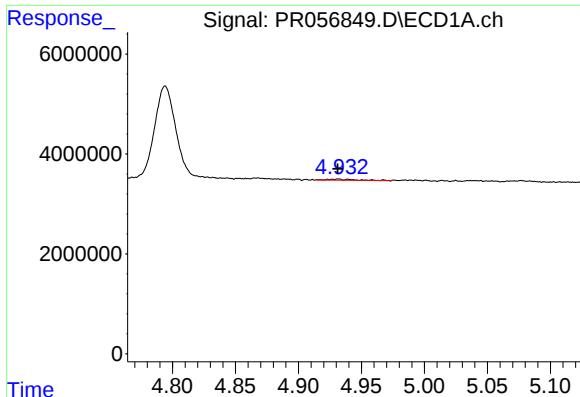
#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 579361
Conc: 3.19 ng/ml



#4 AR-1016-2

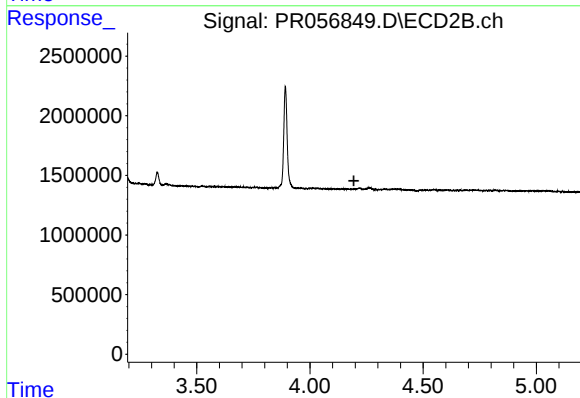
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#5 AR-1016-3

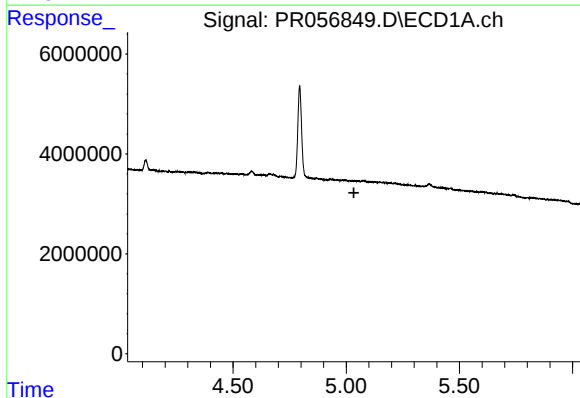
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 389049
Conc: 3.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



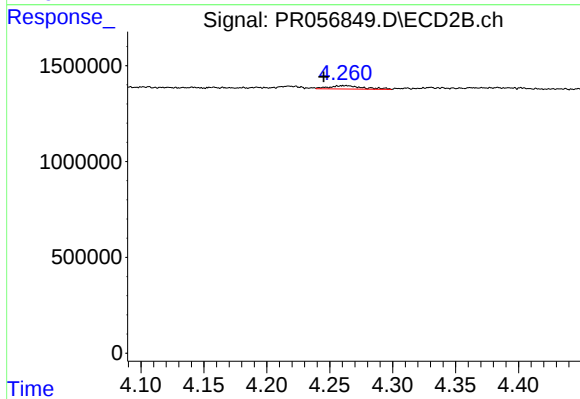
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



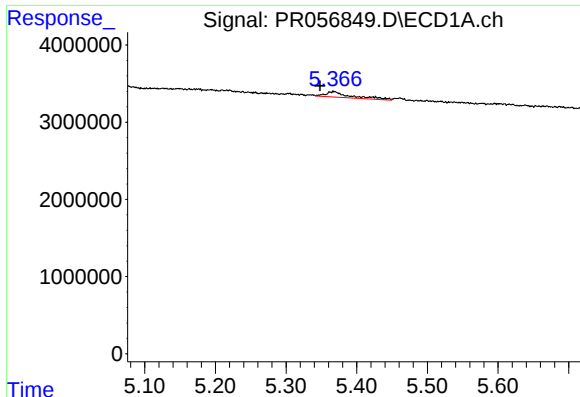
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#6 AR-1016-4

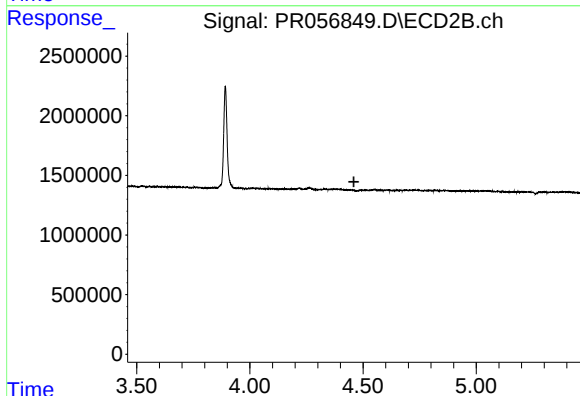
R.T.: 4.263 min
Delta R.T.: 0.018 min
Response: 326957
Conc: 10.32 ng/ml



#7 AR-1016-5

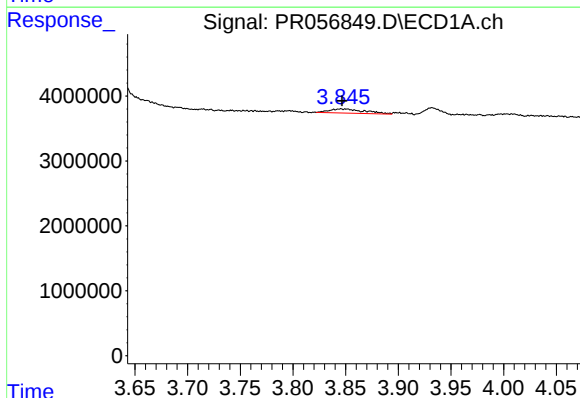
R.T.: 5.367 min
Delta R.T.: 0.019 min
Response: 1856071
Conc: 24.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



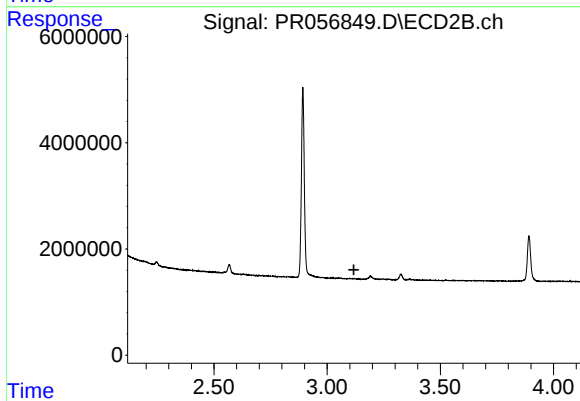
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



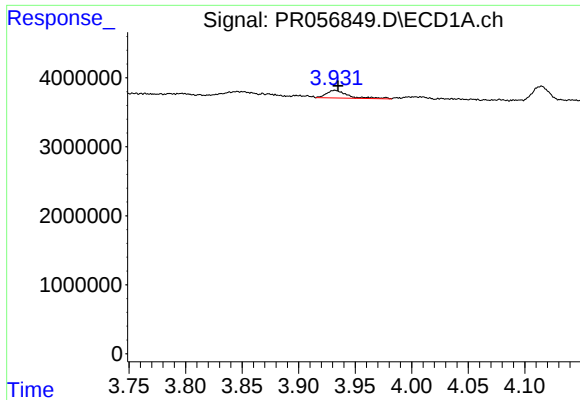
#8 AR-1221-1

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 1522463
Conc: 28.25 ng/ml



#8 AR-1221-1

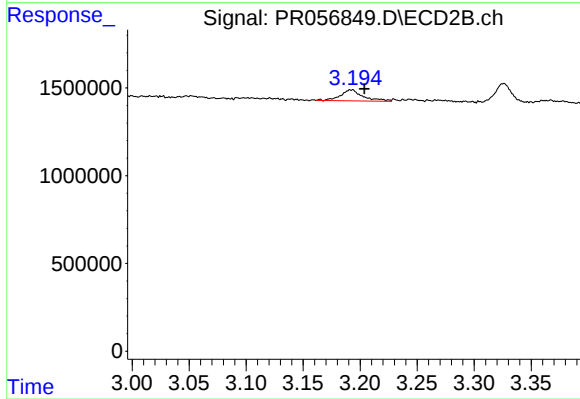
R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



#9 AR-1221-2

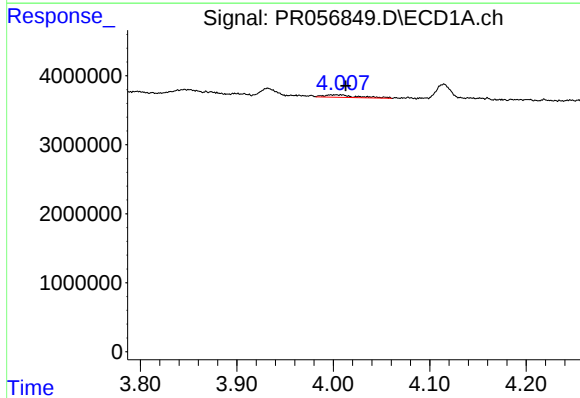
R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1476468
Conc: 37.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



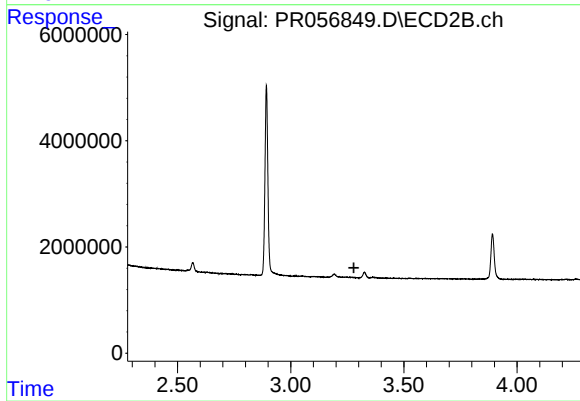
#9 AR-1221-2

R.T.: 3.192 min
Delta R.T.: -0.011 min
Response: 870332
Conc: 57.61 ng/ml



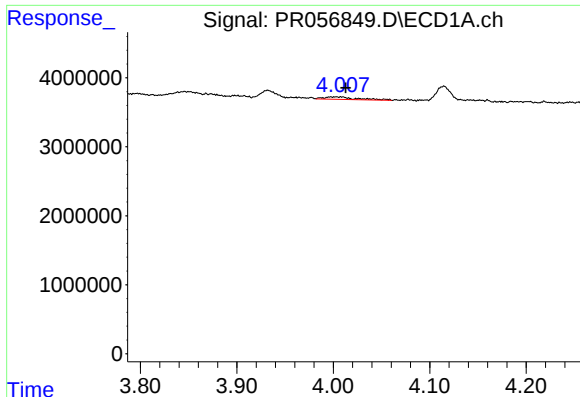
#10 AR-1221-3

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 807028
Conc: 6.79 ng/ml



#10 AR-1221-3

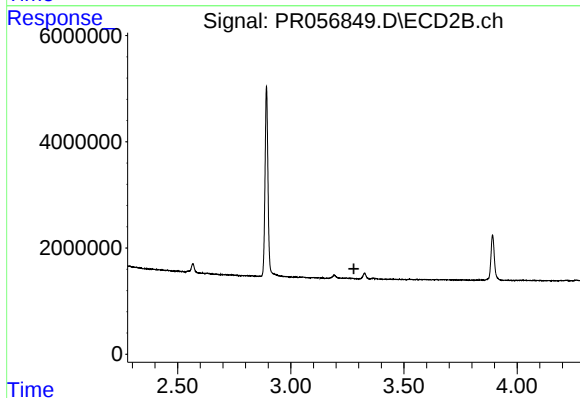
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

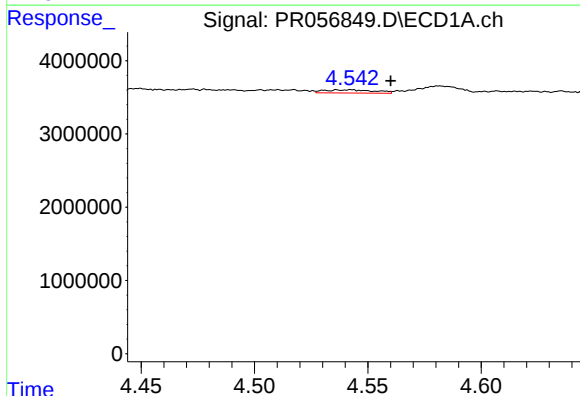
R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 807028
Conc: 8.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



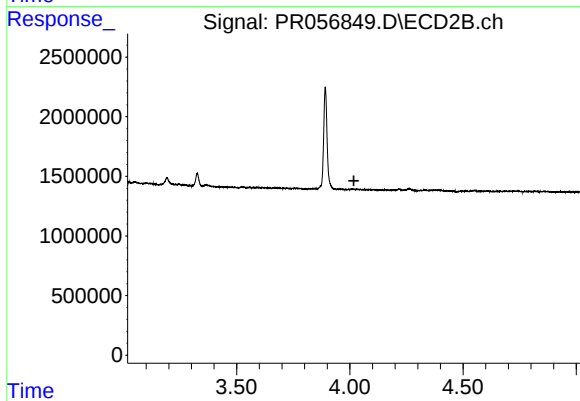
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



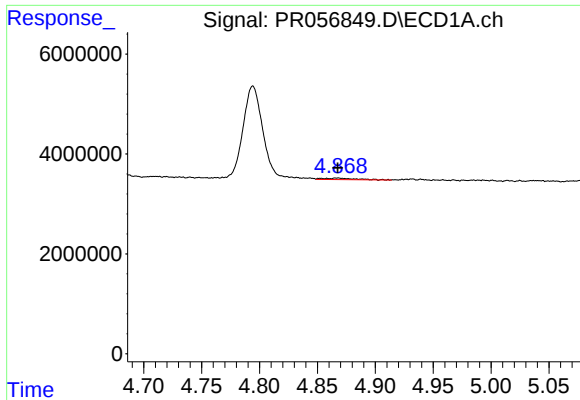
#12 AR-1232-2

R.T.: 4.541 min
Delta R.T.: -0.019 min
Response: 672163
Conc: 15.28 ng/ml



#12 AR-1232-2

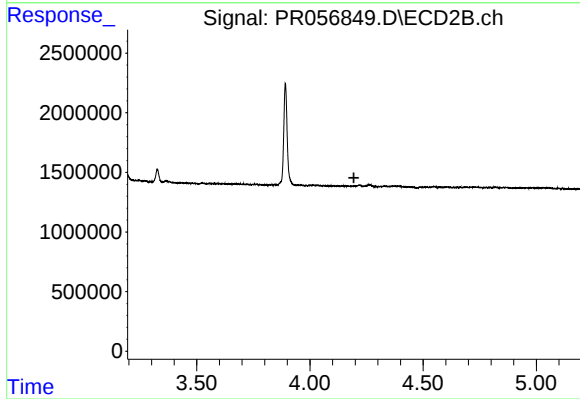
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#13 AR-1232-3

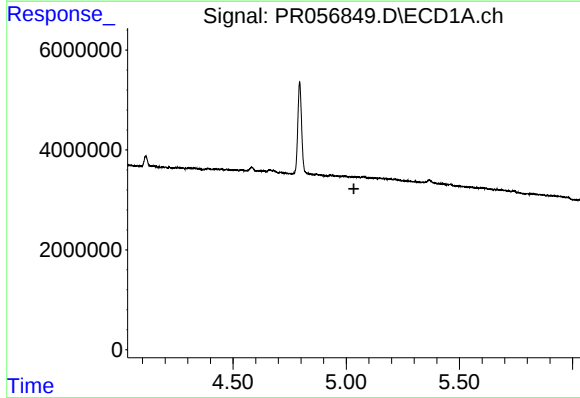
R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 579361
Conc: 7.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



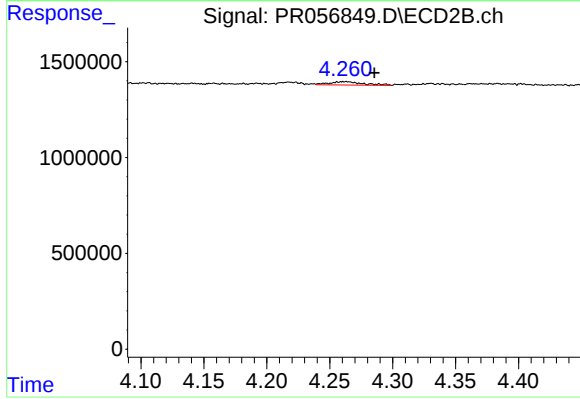
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



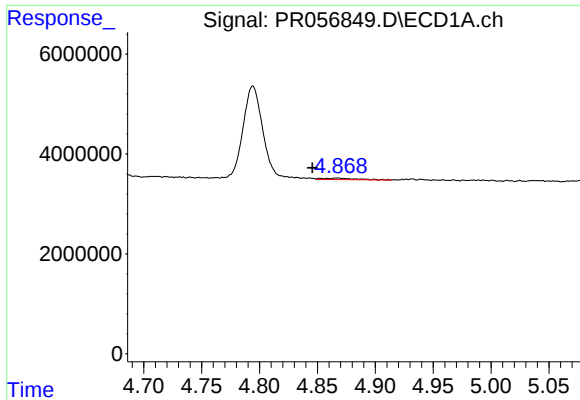
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#14 AR-1232-4

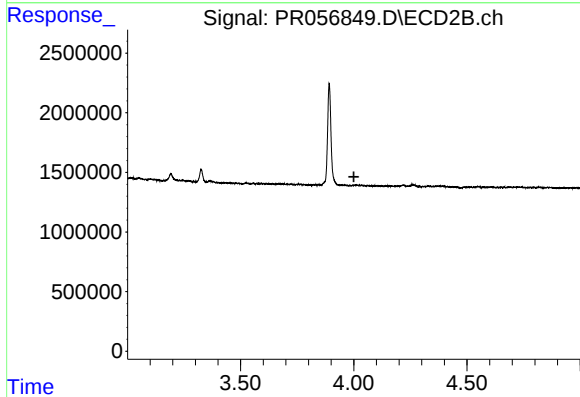
R.T.: 4.263 min
Delta R.T.: -0.022 min
Response: 326957
Conc: 21.83 ng/ml



#16 AR-1242-1

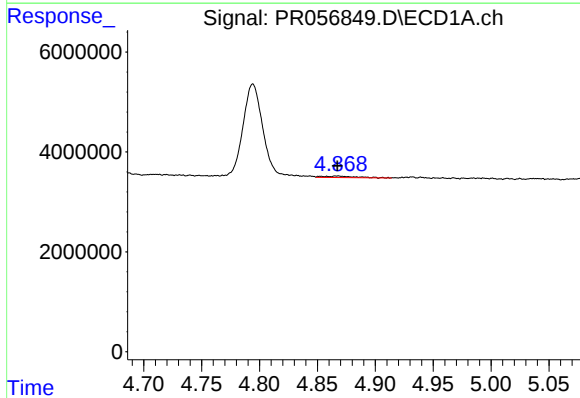
R.T.: 4.868 min
Delta R.T.: 0.022 min
Response: 579361
Conc: 5.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



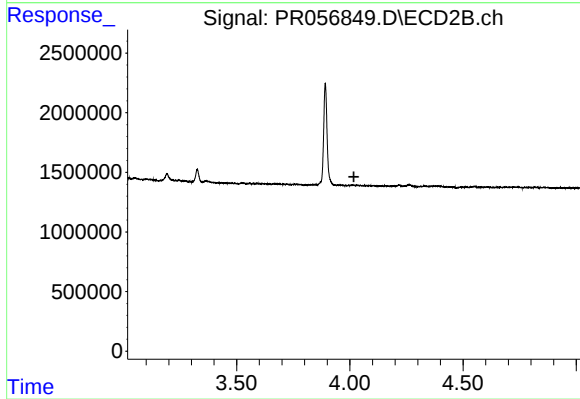
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



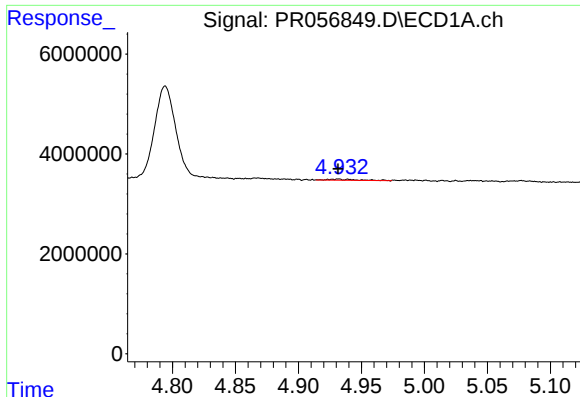
#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 579361
Conc: 3.81 ng/ml



#17 AR-1242-2

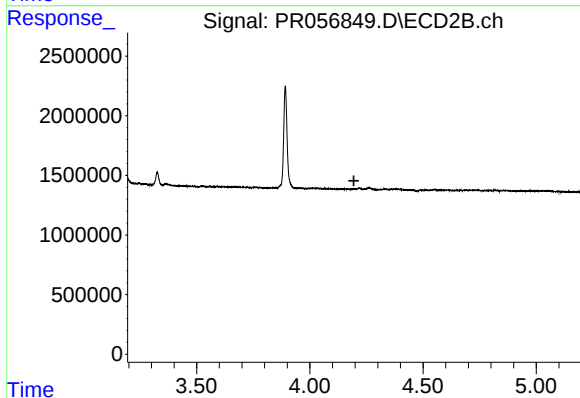
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#18 AR-1242-3

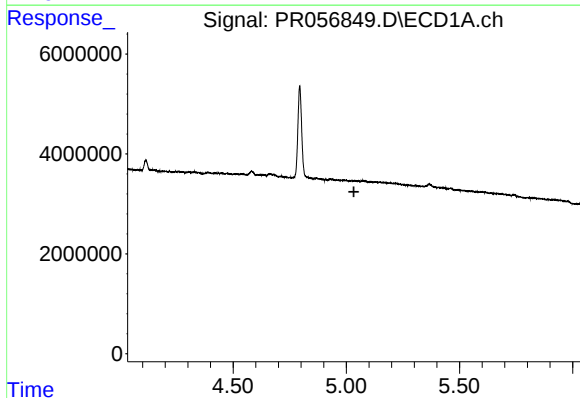
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 389049
Conc: 4.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



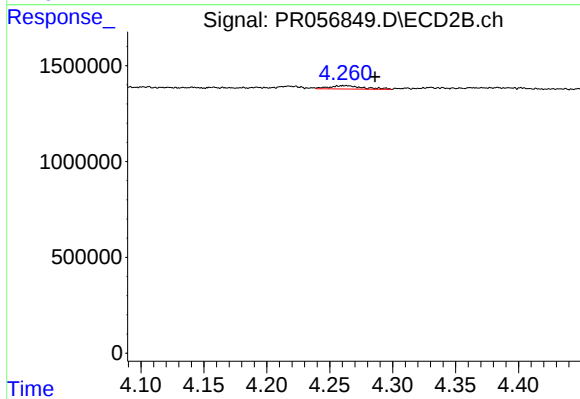
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



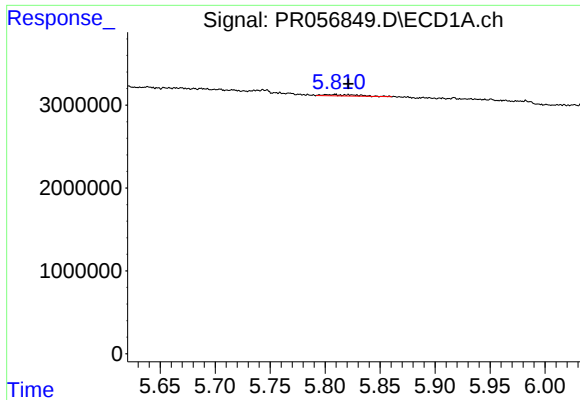
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#19 AR-1242-4

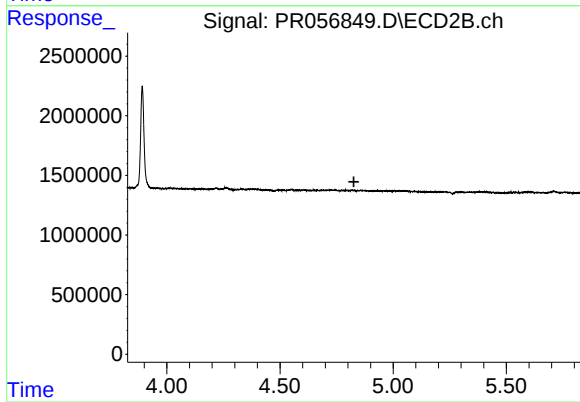
R.T.: 4.263 min
Delta R.T.: -0.023 min
Response: 326957
Conc: 10.11 ng/ml



#20 AR-1242-5

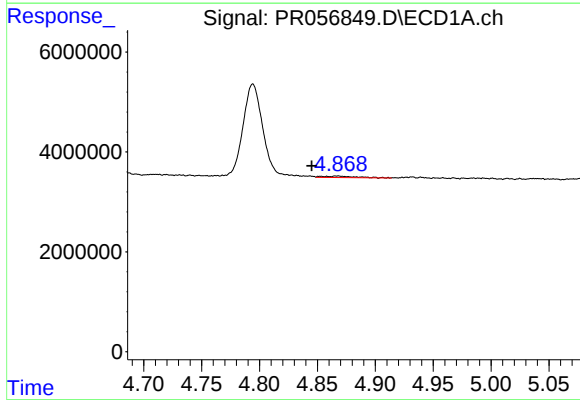
R.T.: 5.808 min
Delta R.T.: -0.013 min
Response: 227222
Conc: 3.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



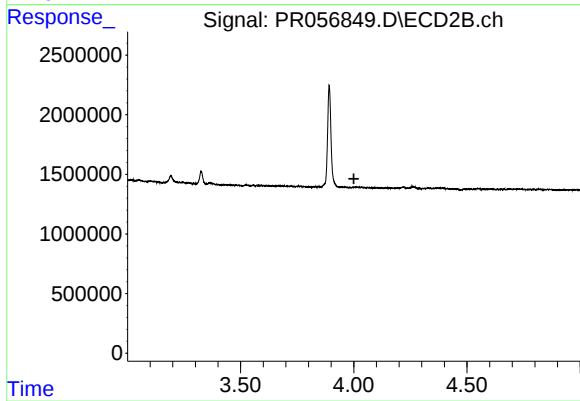
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



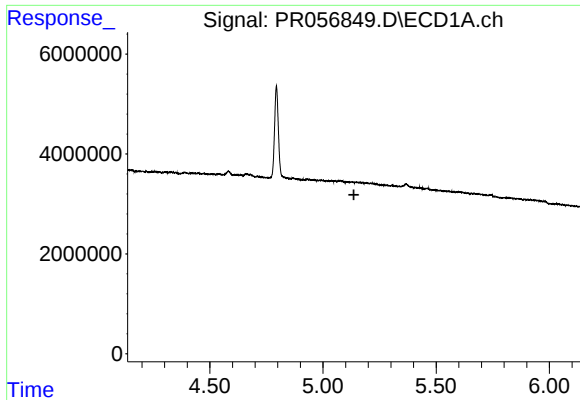
#21 AR-1248-1

R.T.: 4.868 min
Delta R.T.: 0.023 min
Response: 579361
Conc: 7.17 ng/ml



#21 AR-1248-1

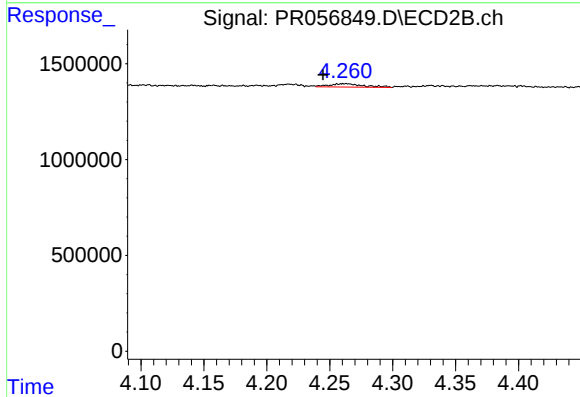
R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



#22 AR-1248-2

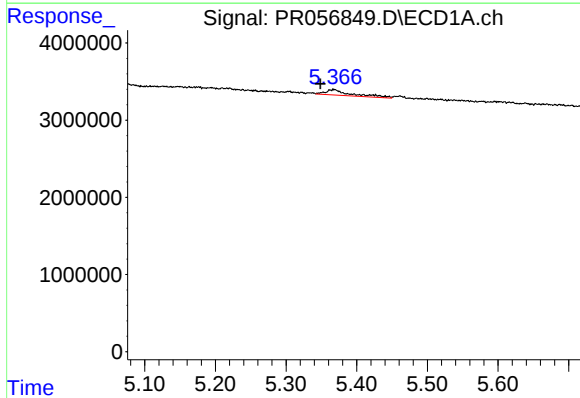
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



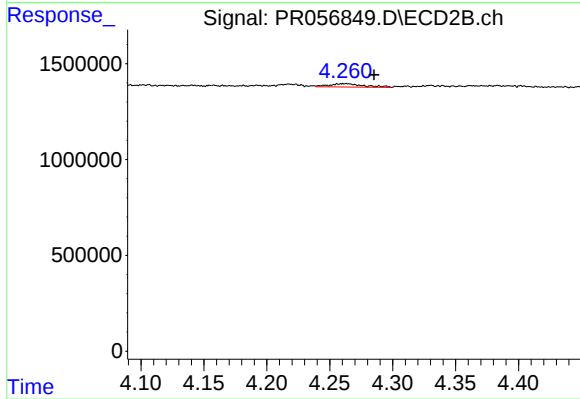
#22 AR-1248-2

R.T.: 4.263 min
Delta R.T.: 0.019 min
Response: 326957
Conc: 6.94 ng/ml



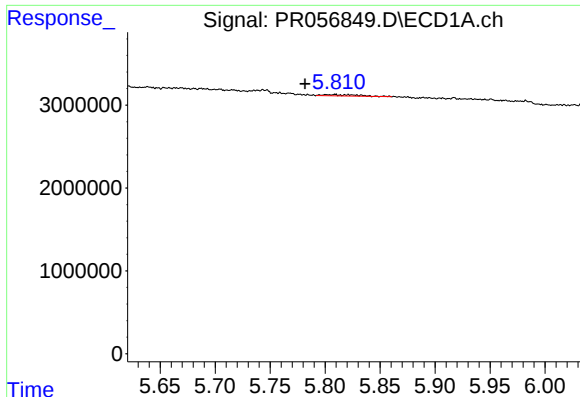
#23 AR-1248-3

R.T.: 5.367 min
Delta R.T.: 0.019 min
Response: 1856071
Conc: 17.38 ng/ml



#23 AR-1248-3

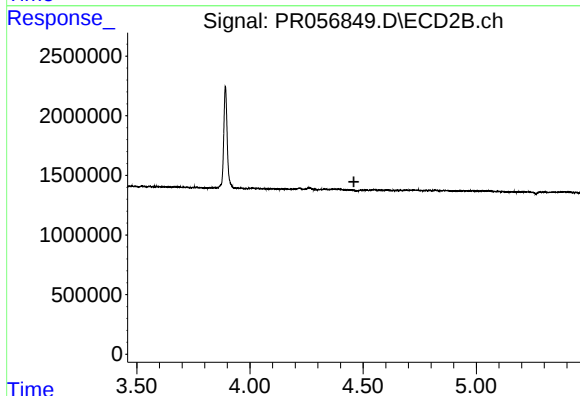
R.T.: 4.263 min
Delta R.T.: -0.022 min
Response: 326957
Conc: 6.75 ng/ml



#24 AR-1248-4

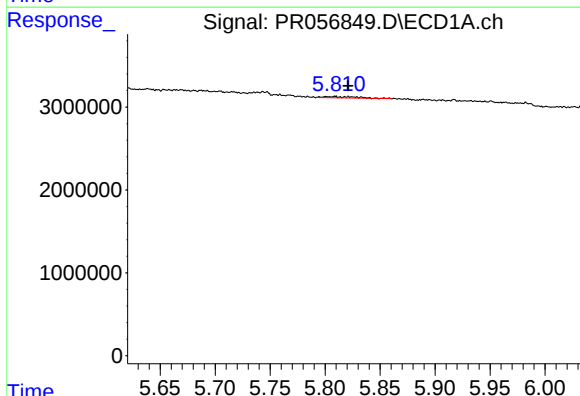
R.T.: 5.808 min
Delta R.T.: 0.027 min
Response: 227222
Conc: 2.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



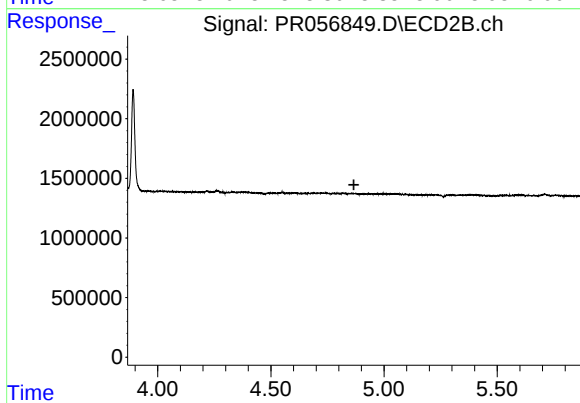
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



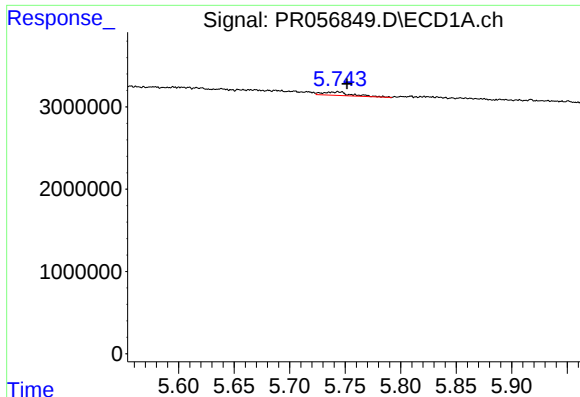
#25 AR-1248-5

R.T.: 5.808 min
Delta R.T.: -0.013 min
Response: 227222
Conc: 2.07 ng/ml



#25 AR-1248-5

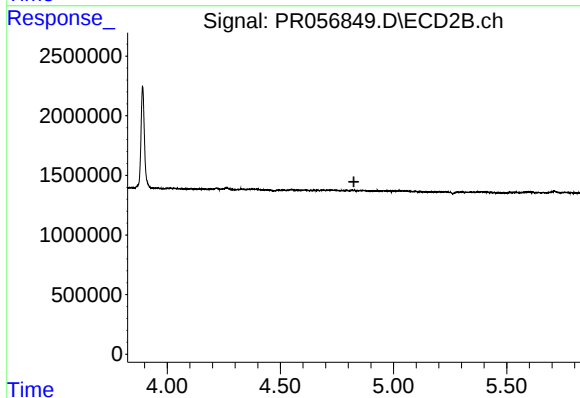
R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



#26 AR-1254-1

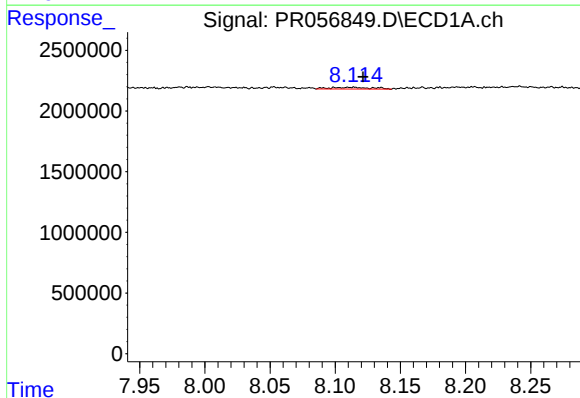
R.T.: 5.743 min
Delta R.T.: -0.008 min
Response: 773179
Conc: 7.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



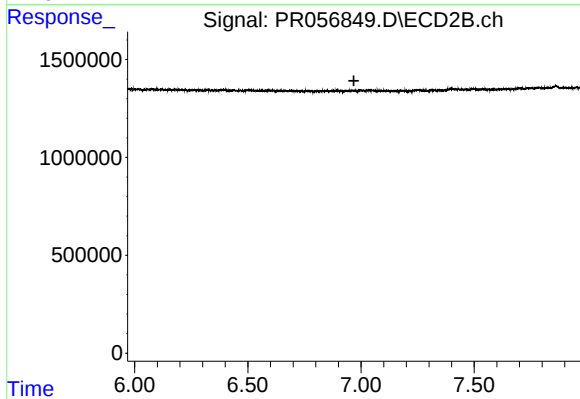
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



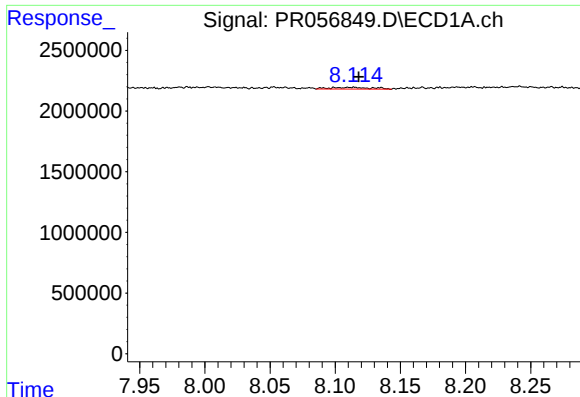
#38 AR-1262-3

R.T.: 8.113 min
Delta R.T.: -0.008 min
Response: 329616
Conc: 2.11 ng/ml



#38 AR-1262-3

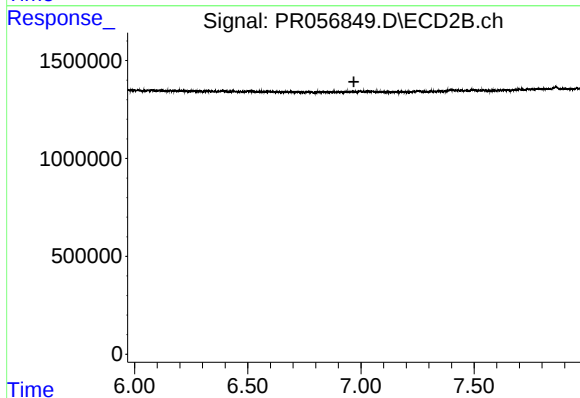
R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



#41 AR-1268-1

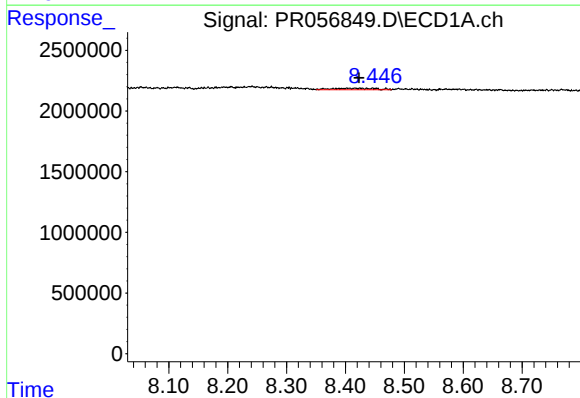
R.T.: 8.113 min
Delta R.T.: -0.005 min
Response: 329616
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



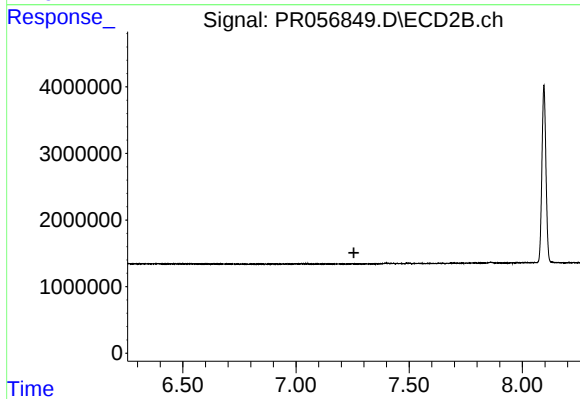
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



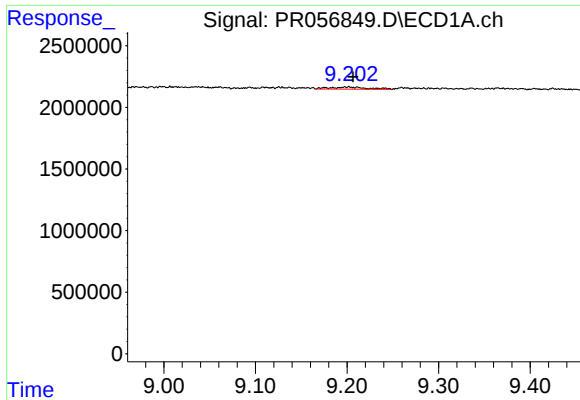
#43 AR-1268-3

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 609945
Conc: 2.76 ng/ml



#43 AR-1268-3

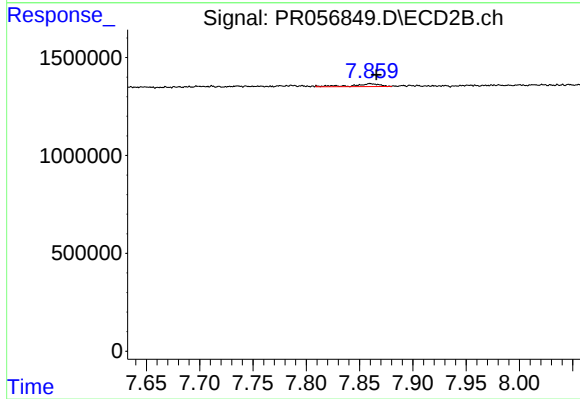
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 485922
Conc: 0.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.006 min
Response: 257184
Conc: 0.42 ng/ml