

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 17:07
 Operator : AJ\MA
 Sample : N3980-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:46:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.906	79515350	38760489	18.635	19.305
2)	SA Decachlor...	9.530	8.126	37994423	39075411	21.369	21.481
Target Compounds							
9)	L2 AR-1221-2	3.947	3.207	1133548	550777	31.288	32.123
12)	L3 AR-1232-2	4.555f	0.000	258598	0	6.025	N.D. #
20)	L4 AR-1242-5	5.827	4.866f	184517	188226	3.204	3.802
24)	L5 AR-1248-4	5.763f	0.000	520132	0	5.322	N.D. #
25)	L5 AR-1248-5	5.827	4.866f	184517	188226	1.890	2.639 #
26)	L6 AR-1254-1	5.763	4.866f	520132	188226	5.079	1.723 #
27)	L6 AR-1254-2	0.000	4.969f	0	100986	N.D.	1.043 #
30)	L6 AR-1254-5	7.155	0.000	423062	0	3.902	N.D. #
32)	L7 AR-1260-2	0.000	5.732f	0	370690	N.D.	3.032 #
33)	L7 AR-1260-3	7.247	5.924	1601453	236425	17.741	2.091 #
34)	L7 AR-1260-4	7.512f	6.419	2221843	1982217	21.641	20.714
35)	L7 AR-1260-5	7.827	6.686	1182304	935719	6.082	4.167 #
36)	L8 AR-1262-1	7.247	6.148	1601453	1382655	12.882	10.281
37)	L8 AR-1262-2	7.827	6.419	1182304	1982217	5.540	16.243 #
38)	L8 AR-1262-3	8.131	6.989	7720981	8358899	52.365	86.844 #
39)	L8 AR-1262-4	8.221	7.058	6955460	7358504	110.683	40.441 #
40)	L8 AR-1262-5	8.841	7.593	2428386	2671336	30.658	31.173
41)	L9 AR-1268-1	8.131	6.989	7720981	8358899	30.964	29.717
42)	L9 AR-1268-2	8.221	7.058	6955460	7358504	30.464	28.762
43)	L9 AR-1268-3	8.438	7.277	6004748	6208248	31.182	28.847
44)	L9 AR-1268-4	8.841	7.593	2428386	2671336	27.533	28.112
45)	L9 AR-1268-5	9.222	7.887	18129901	19235734	29.651	28.230

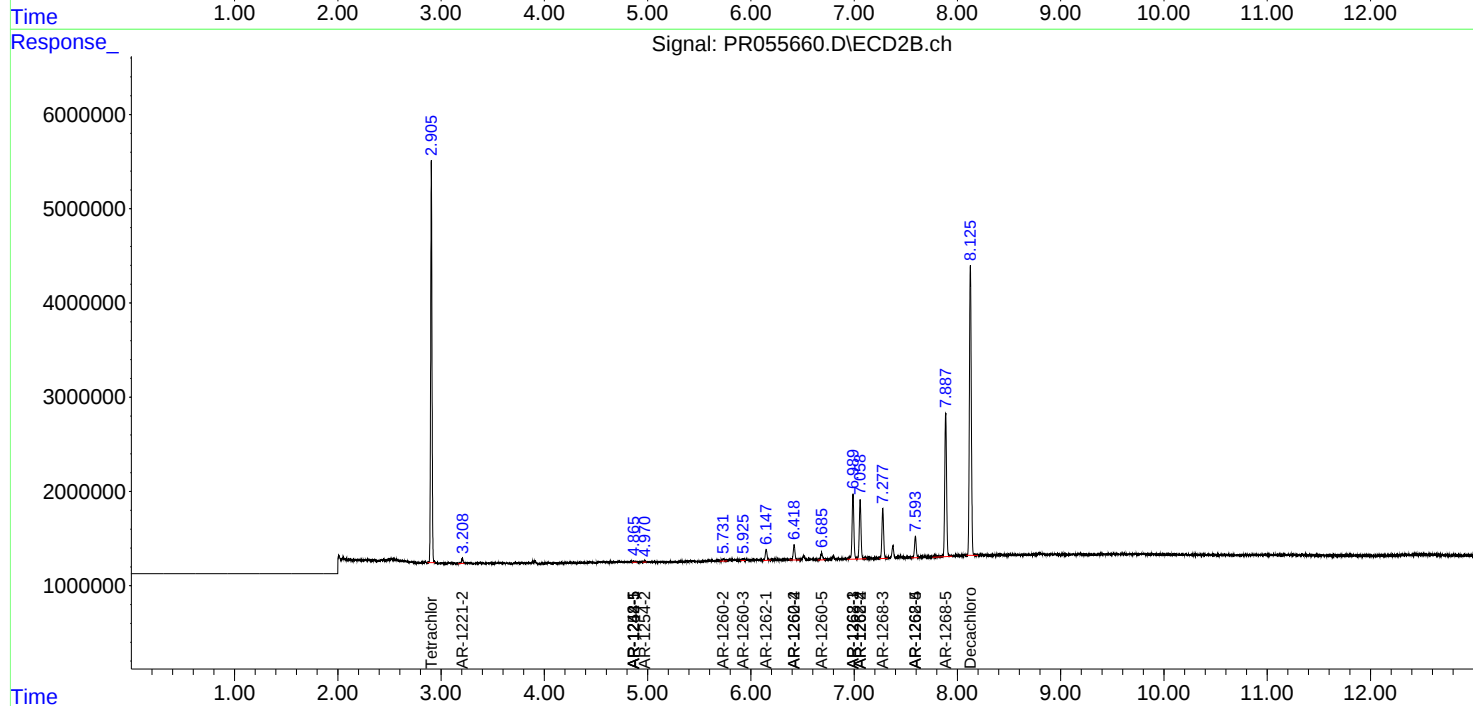
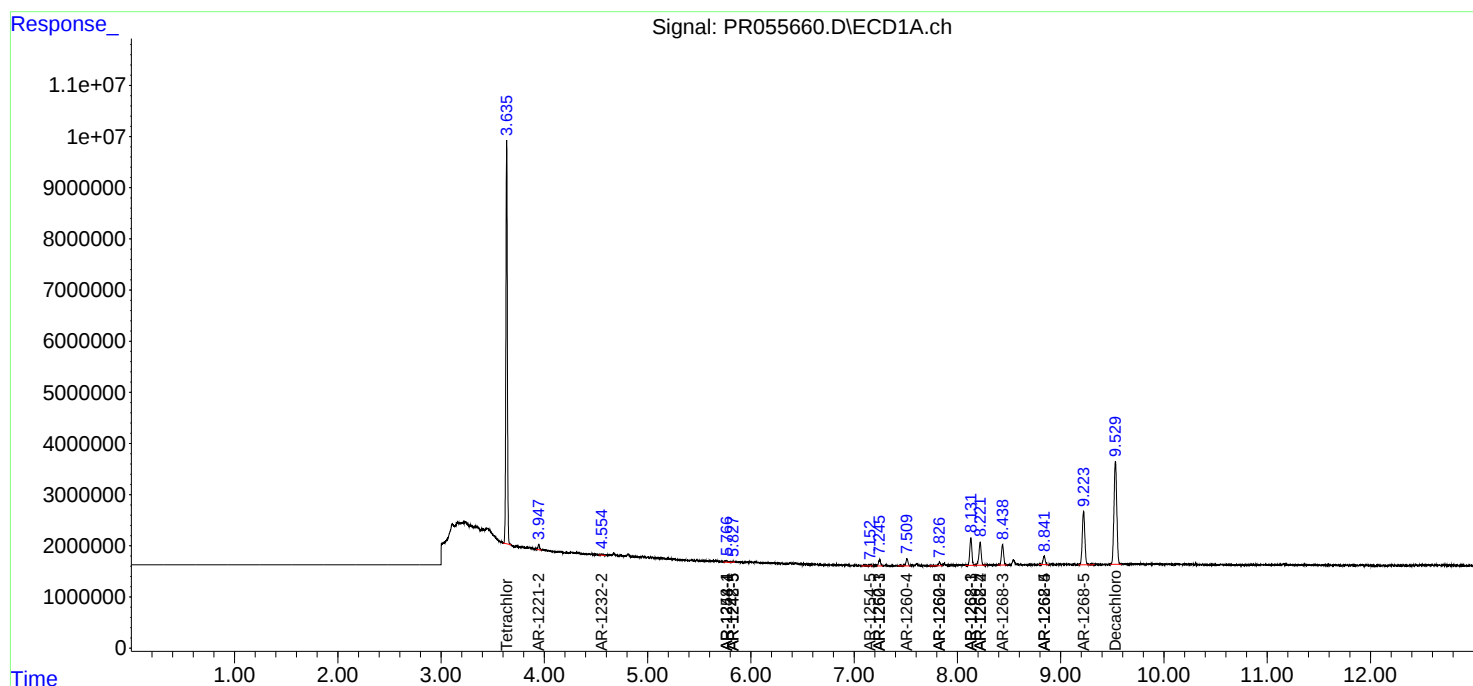
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

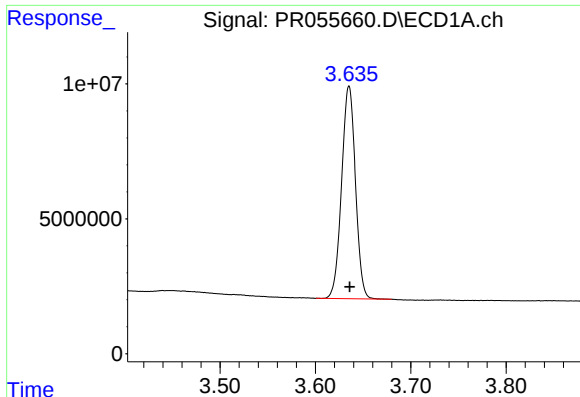
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055660.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 17:07
Operator : AJ\MA
Sample : N3980-07
Misc : AR1268 LOD 25 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 03:46:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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

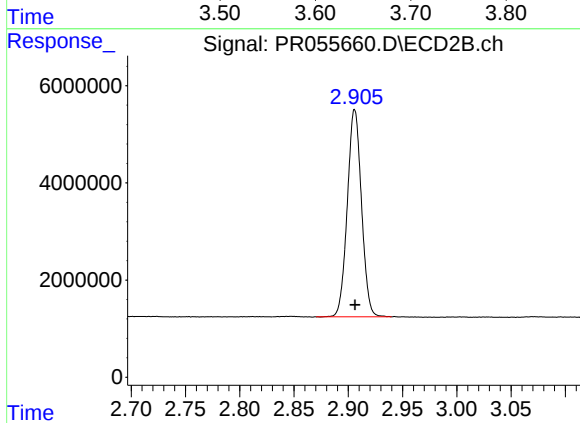




#1 Tetrachloro-m-xylene

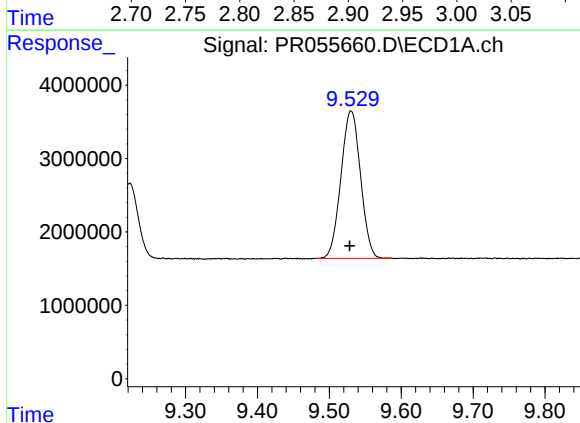
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 79515350
Conc: 18.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



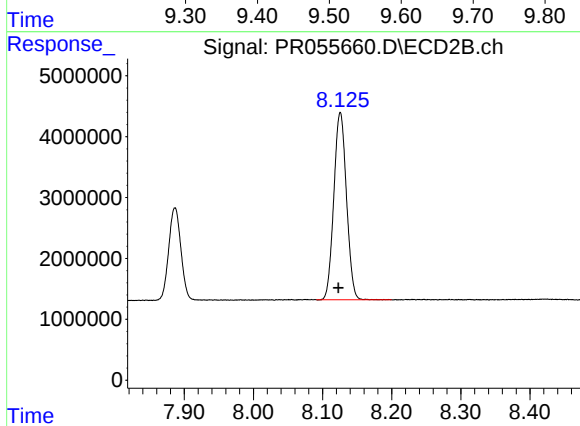
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 38760489
Conc: 19.30 ng/ml



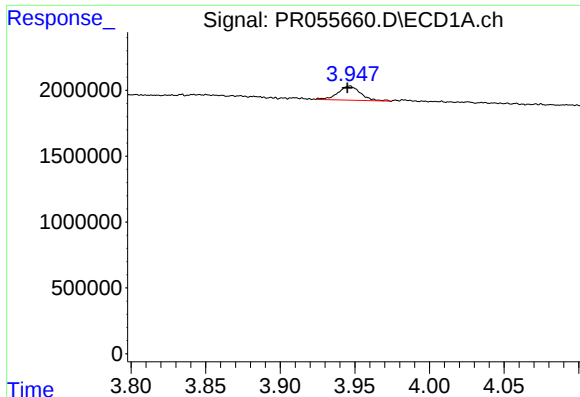
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 37994423
Conc: 21.37 ng/ml



#2 Decachlorobiphenyl

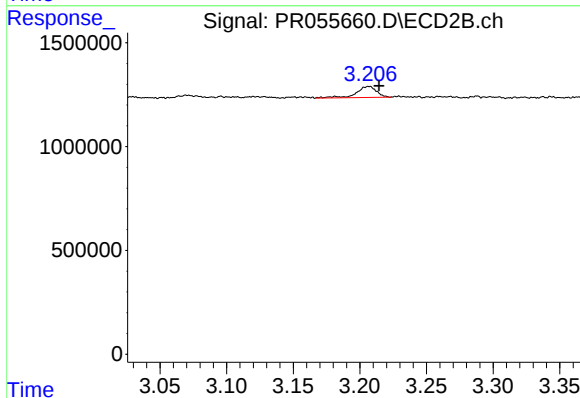
R.T.: 8.126 min
Delta R.T.: 0.003 min
Response: 39075411
Conc: 21.48 ng/ml



#9 AR-1221-2

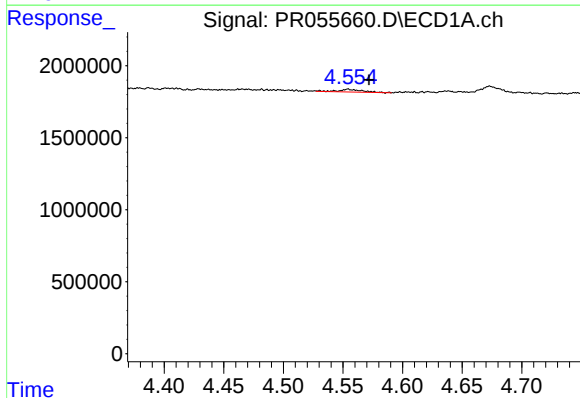
R.T.: 3.947 min
Delta R.T.: 0.001 min
Response: 1133548
Conc: 31.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



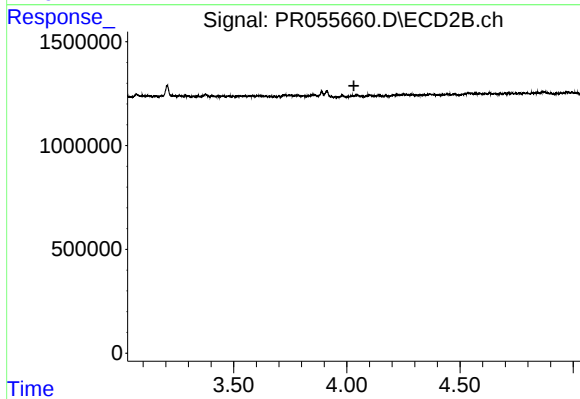
#9 AR-1221-2

R.T.: 3.207 min
Delta R.T.: -0.008 min
Response: 550777
Conc: 32.12 ng/ml



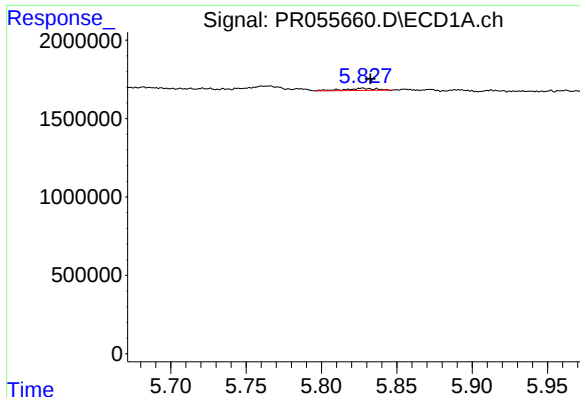
#12 AR-1232-2

R.T.: 4.555 min
Delta R.T.: -0.017 min
Response: 258598
Conc: 6.03 ng/ml



#12 AR-1232-2

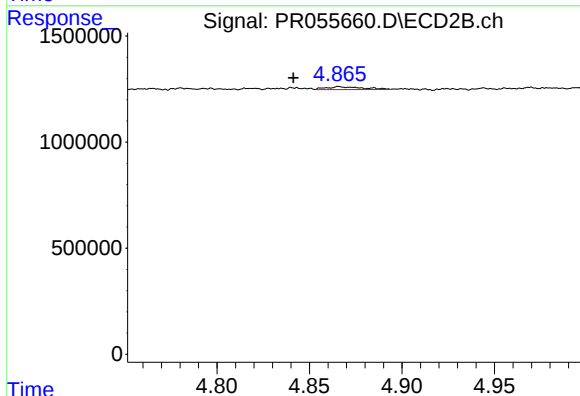
R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



#20 AR-1242-5

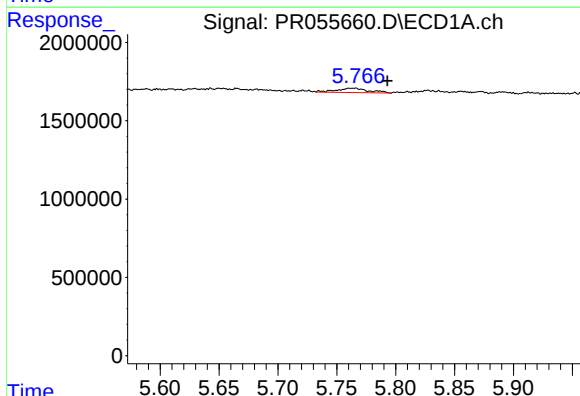
R.T.: 5.827 min
Delta R.T.: -0.005 min
Response: 184517
Conc: 3.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



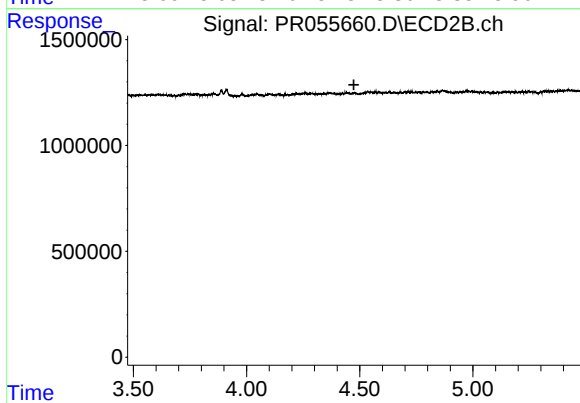
#20 AR-1242-5

R.T.: 4.866 min
Delta R.T.: 0.025 min
Response: 188226
Conc: 3.80 ng/ml



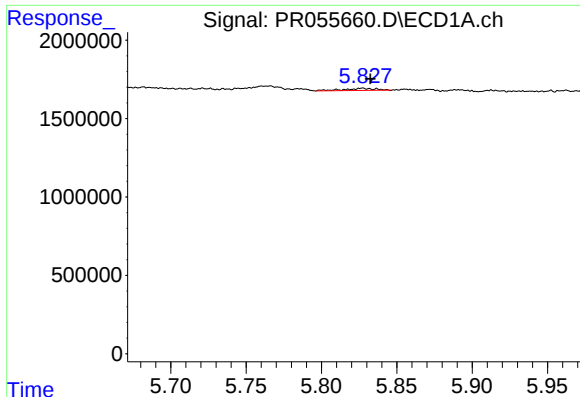
#24 AR-1248-4

R.T.: 5.763 min
Delta R.T.: -0.030 min
Response: 520132
Conc: 5.32 ng/ml



#24 AR-1248-4

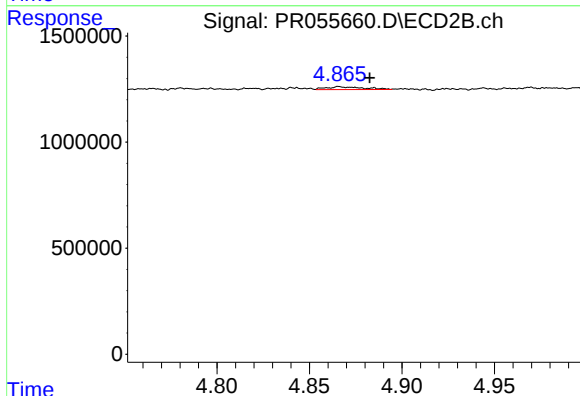
R.T.: 0.000 min
Exp R.T.: 4.474 min
Response: 0
Conc: N.D.



#25 AR-1248-5

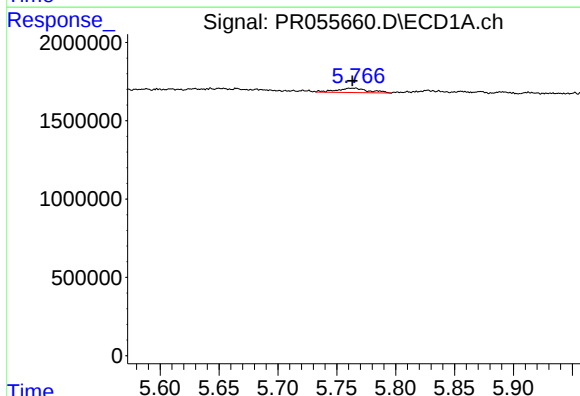
R.T.: 5.827 min
Delta R.T.: -0.005 min
Response: 184517
Conc: 1.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



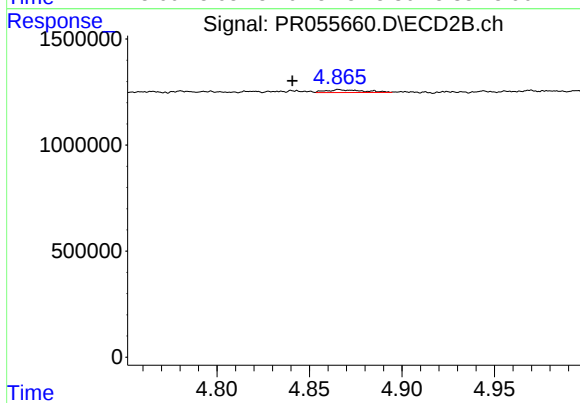
#25 AR-1248-5

R.T.: 4.866 min
Delta R.T.: -0.017 min
Response: 188226
Conc: 2.64 ng/ml



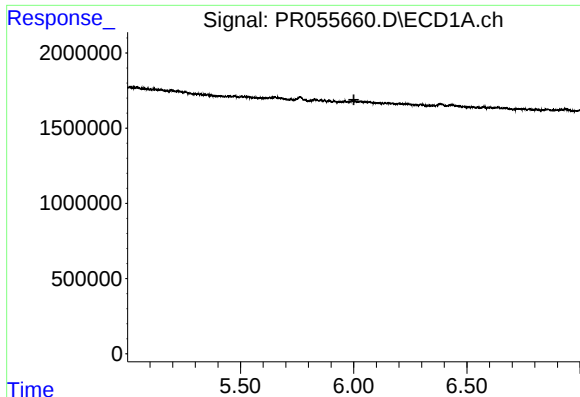
#26 AR-1254-1

R.T.: 5.763 min
Delta R.T.: 0.000 min
Response: 520132
Conc: 5.08 ng/ml



#26 AR-1254-1

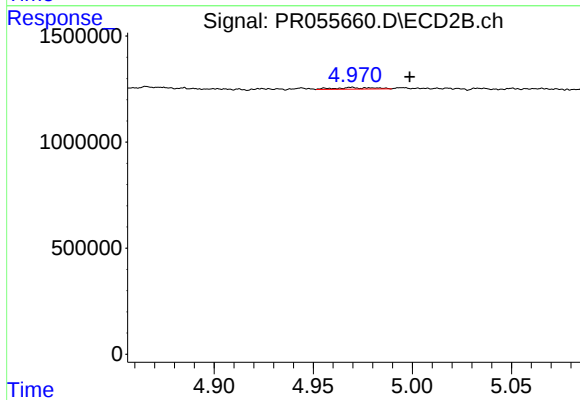
R.T.: 4.866 min
Delta R.T.: 0.025 min
Response: 188226
Conc: 1.72 ng/ml



#27 AR-1254-2

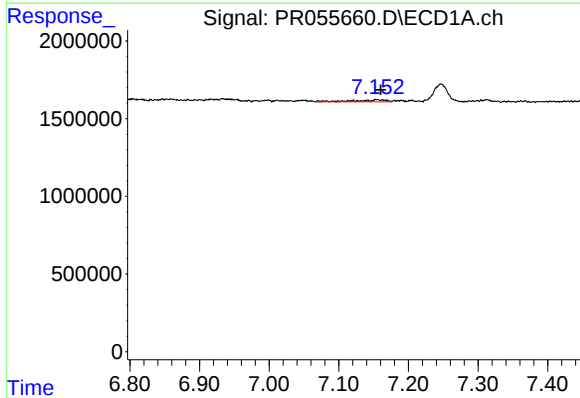
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



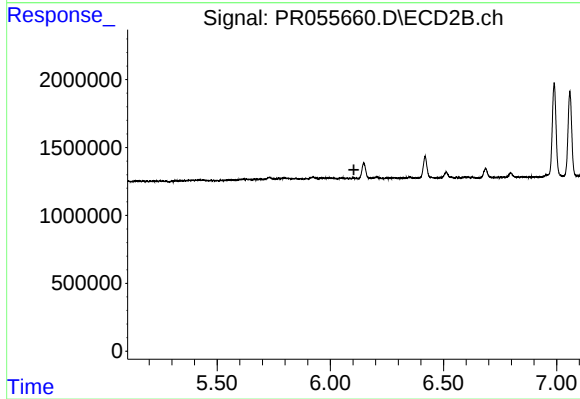
#27 AR-1254-2

R.T.: 4.969 min
Delta R.T.: -0.029 min
Response: 100986
Conc: 1.04 ng/ml



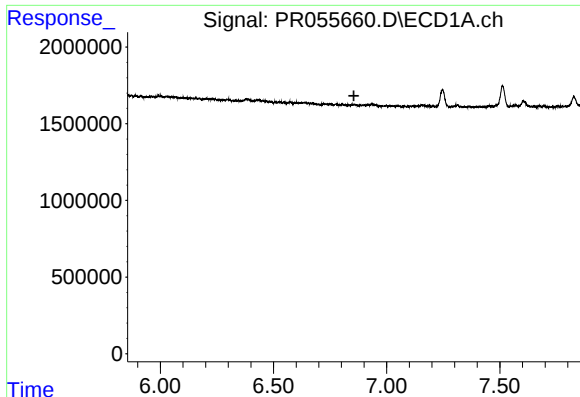
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 423062
Conc: 3.90 ng/ml



#30 AR-1254-5

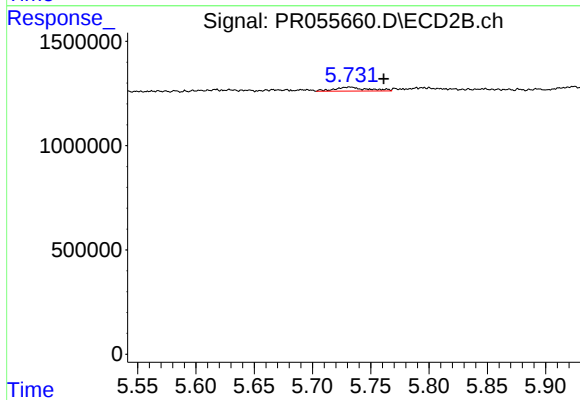
R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.



#32 AR-1260-2

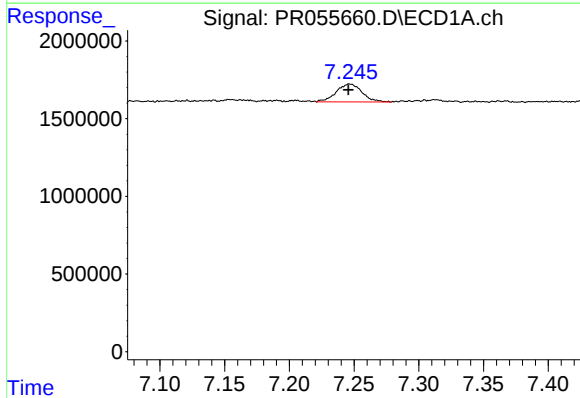
R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



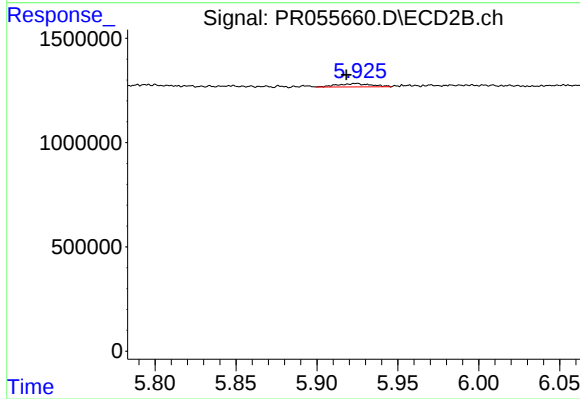
#32 AR-1260-2

R.T.: 5.732 min
Delta R.T.: -0.029 min
Response: 370690
Conc: 3.03 ng/ml



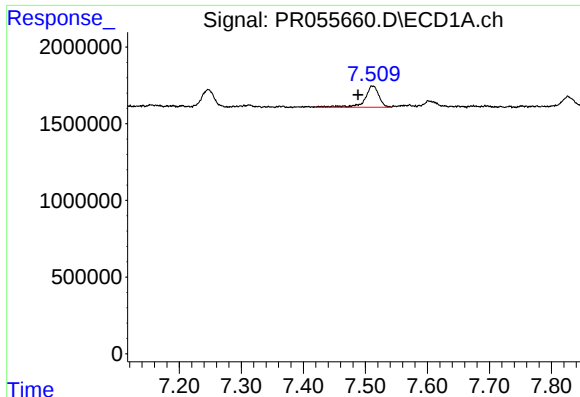
#33 AR-1260-3

R.T.: 7.247 min
Delta R.T.: 0.001 min
Response: 1601453
Conc: 17.74 ng/ml



#33 AR-1260-3

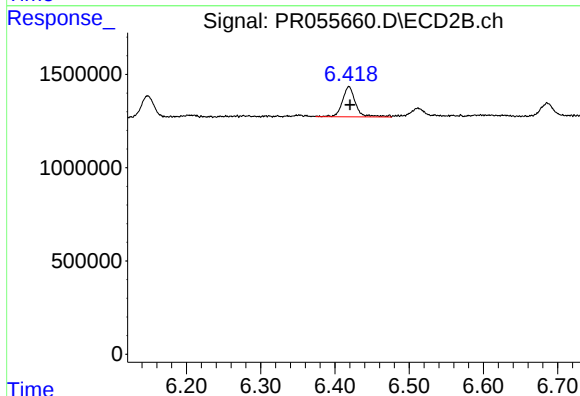
R.T.: 5.924 min
Delta R.T.: 0.006 min
Response: 236425
Conc: 2.09 ng/ml



#34 AR-1260-4

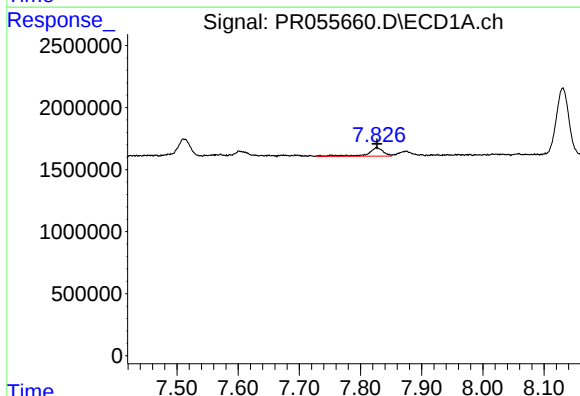
R.T.: 7.512 min
Delta R.T.: 0.024 min
Response: 2221843
Conc: 21.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



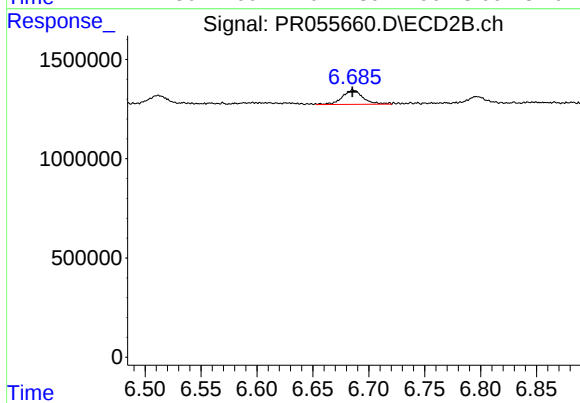
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 1982217
Conc: 20.71 ng/ml



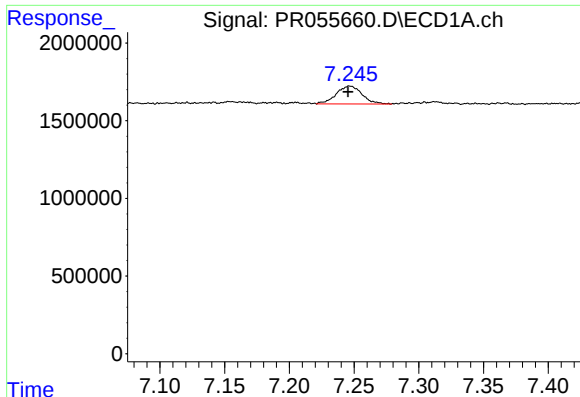
#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 1182304
Conc: 6.08 ng/ml



#35 AR-1260-5

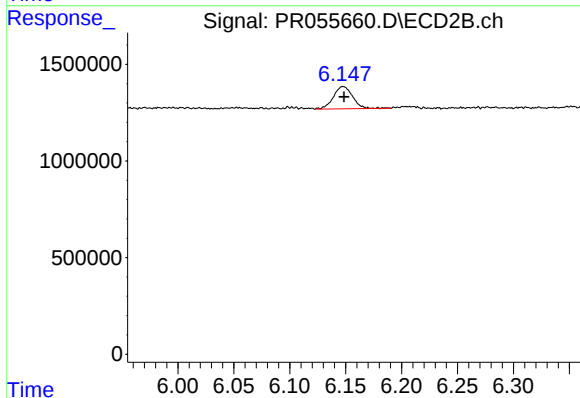
R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 935719
Conc: 4.17 ng/ml



#36 AR-1262-1

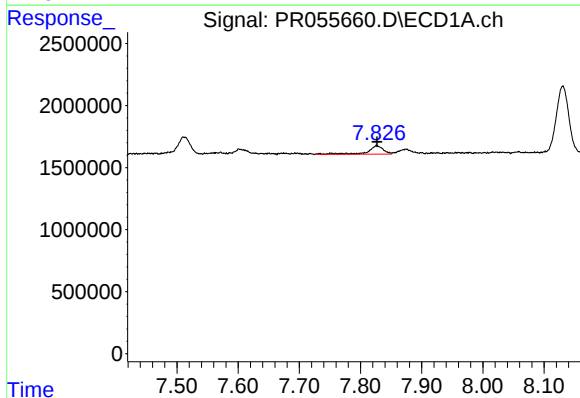
R.T.: 7.247 min
Delta R.T.: 0.001 min
Response: 1601453
Conc: 12.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



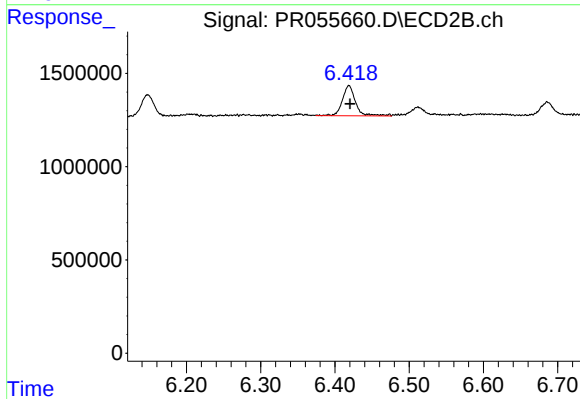
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 1382655
Conc: 10.28 ng/ml



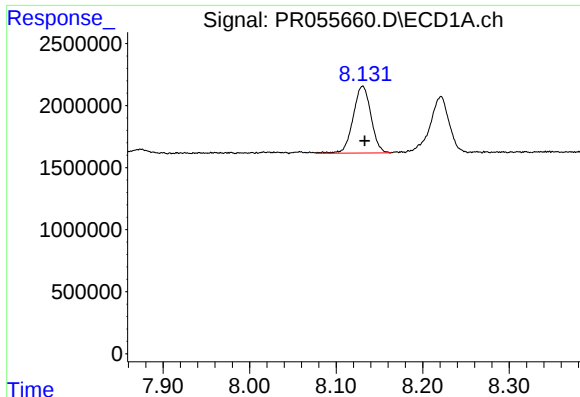
#37 AR-1262-2

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 1182304
Conc: 5.54 ng/ml



#37 AR-1262-2

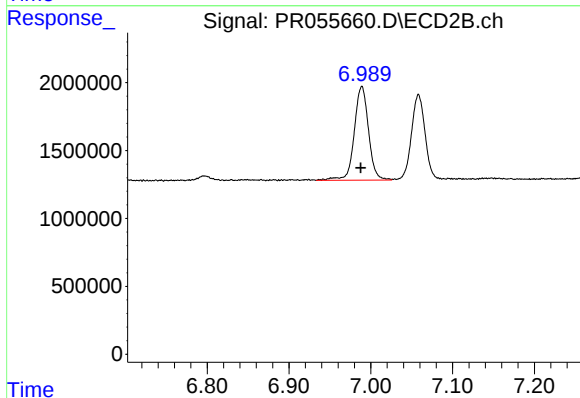
R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 1982217
Conc: 16.24 ng/ml



#38 AR-1262-3

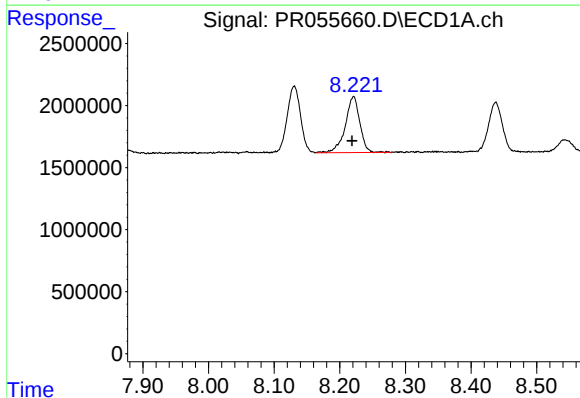
R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 7720981
Conc: 52.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



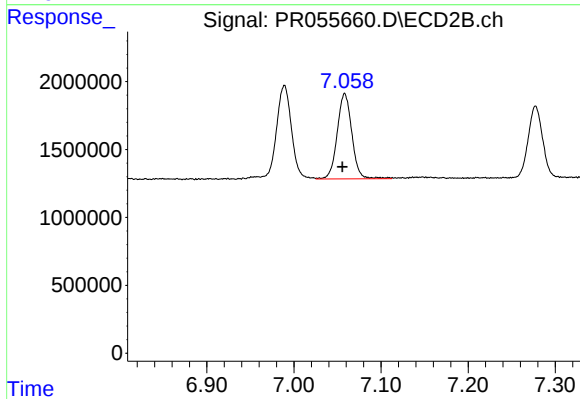
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 8358899
Conc: 86.84 ng/ml



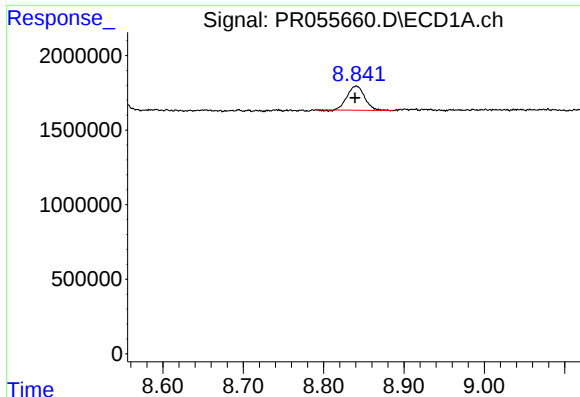
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 6955460
Conc: 110.68 ng/ml



#39 AR-1262-4

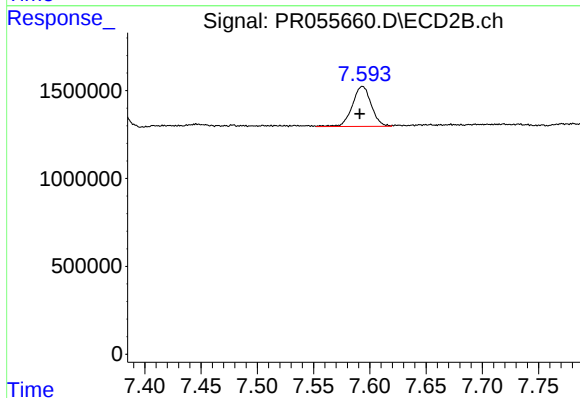
R.T.: 7.058 min
Delta R.T.: 0.003 min
Response: 7358504
Conc: 40.44 ng/ml



#40 AR-1262-5

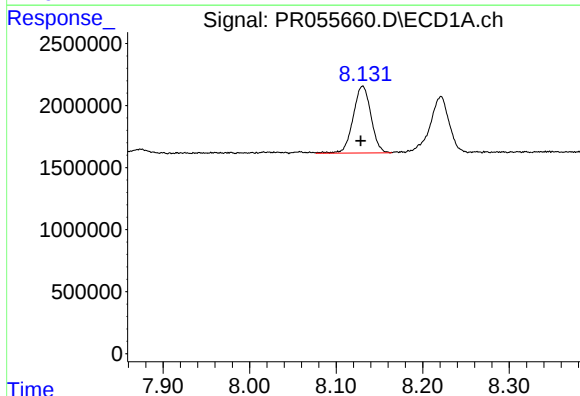
R.T.: 8.841 min
Delta R.T.: 0.001 min
Response: 2428386
Conc: 30.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



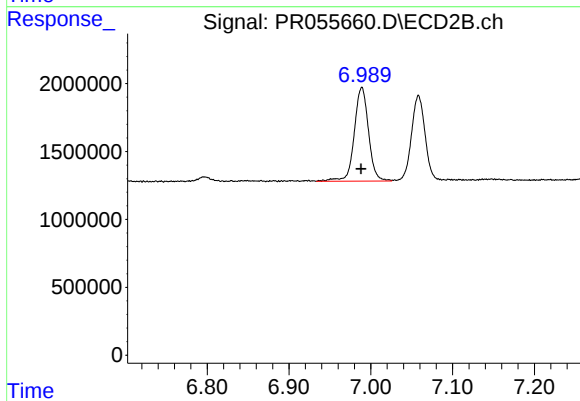
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: 0.002 min
Response: 2671336
Conc: 31.17 ng/ml



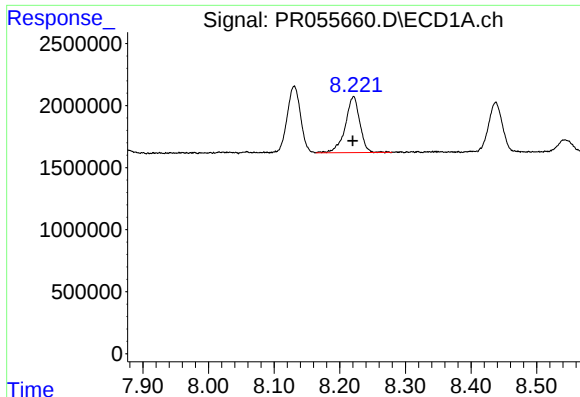
#41 AR-1268-1

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 7720981
Conc: 30.96 ng/ml



#41 AR-1268-1

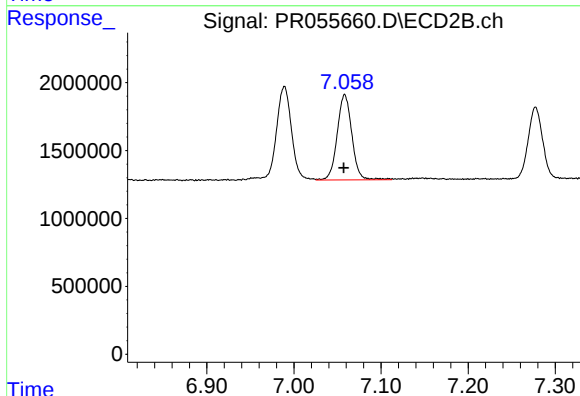
R.T.: 6.989 min
Delta R.T.: 0.001 min
Response: 8358899
Conc: 29.72 ng/ml



#42 AR-1268-2

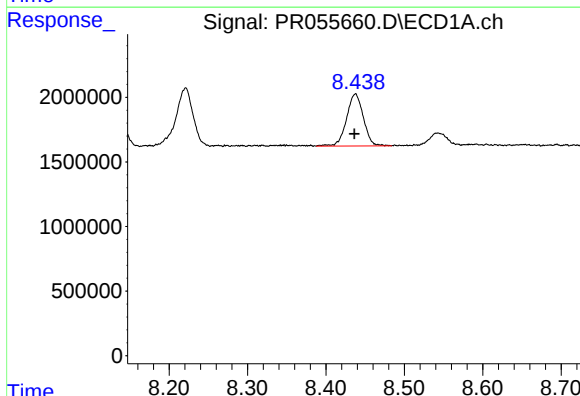
R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 6955460
Conc: 30.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



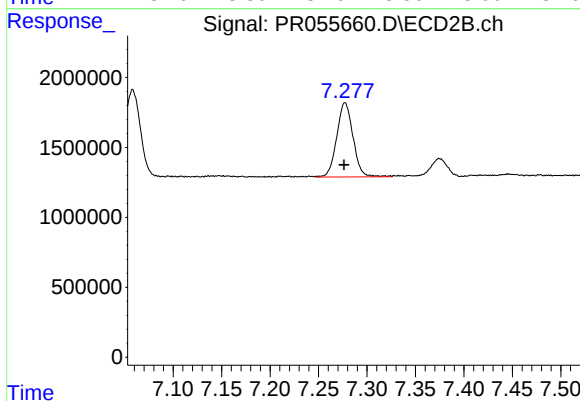
#42 AR-1268-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 7358504
Conc: 28.76 ng/ml



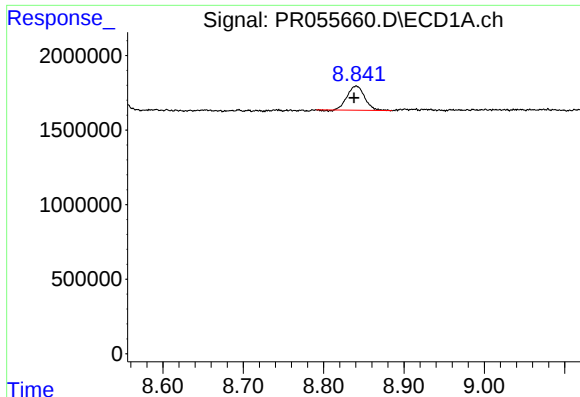
#43 AR-1268-3

R.T.: 8.438 min
Delta R.T.: 0.001 min
Response: 6004748
Conc: 31.18 ng/ml



#43 AR-1268-3

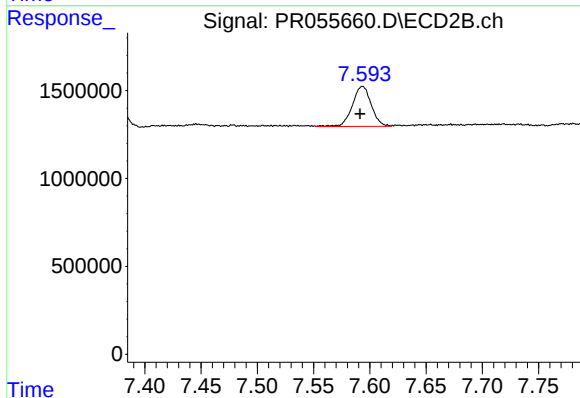
R.T.: 7.277 min
Delta R.T.: 0.001 min
Response: 6208248
Conc: 28.85 ng/ml



#44 AR-1268-4

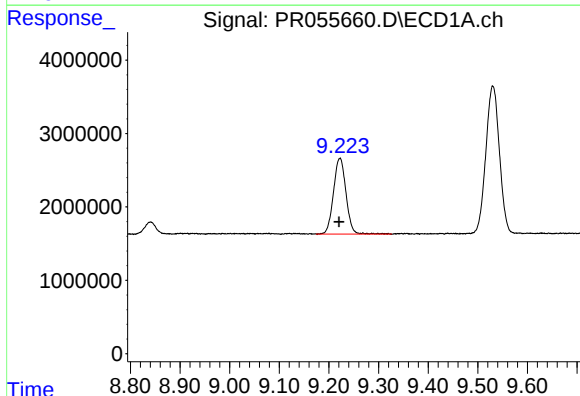
R.T.: 8.841 min
Delta R.T.: 0.003 min
Response: 2428386
Conc: 27.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



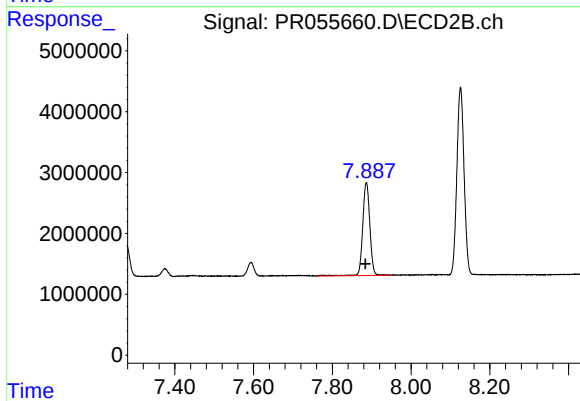
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: 0.002 min
Response: 2671336
Conc: 28.11 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.002 min
Response: 18129901
Conc: 29.65 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.002 min
Response: 19235734
Conc: 28.23 ng/ml