

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
 Data File : PQ050443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 21:24
 Operator : DD\AJ
 Sample : L4372-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:31:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 13:34:07 2020
 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...	5.205	4.271	190.0E6	61139930	13.964	14.631
2)	SA Decachlor...	11.387	9.618	155.5E6	73758136	15.159	9.636 #
Target Compounds							
8)	L2 AR-1221-1	0.000	4.548f	0	2428127	N.D.	62.024 #
9)	L2 AR-1221-2	5.567	4.627	5099228	2619522	52.808	89.406 #
10)	L2 AR-1221-3	5.651	0.000	9648386	0	32.280	N.D. #
11)	L3 AR-1232-1	5.651	0.000	9648386	0	35.226	N.D. #
20)	L4 AR-1242-5	0.000	6.404	0	3408917	N.D.	24.579 #
26)	L6 AR-1254-1	7.447	6.404	4400039	3408917	9.052	11.790 #
27)	L6 AR-1254-2	7.675	6.562	14685398	4338988	19.577	16.795
28)	L6 AR-1254-3	8.062	6.984	12348556	6099798	16.280	14.100
29)	L6 AR-1254-4	8.358	7.222	13076626	4163410	21.834	13.320 #
30)	L6 AR-1254-5	8.786	7.651	17424109	5738963	30.139	13.750 #
31)	L7 AR-1260-1	8.224	7.120	10358956	3723375	17.058	11.826 #
32)	L7 AR-1260-2	8.492	7.316	17424506	4571540	24.438	10.600 #
33)	L7 AR-1260-3	0.000	7.471	0	3036949	N.D.	8.082 #
34)	L7 AR-1260-4	9.096	0.000	8237182	0	14.218	N.D. #
35)	L7 AR-1260-5	9.445	8.201	6089930	2268069	5.264	2.380 #
36)	L8 AR-1262-1	0.000	7.651	0	5738963	N.D.	25.110 #
37)	L8 AR-1262-2	9.445	8.201	6089930	2268069	5.238	2.390 #
38)	L8 AR-1262-3	9.767	0.000	4067611	0	7.588	N.D. #
39)	L8 AR-1262-4	0.000	8.550	0	3506951	N.D.	5.117 #
41)	L9 AR-1268-1	9.767	0.000	4067611	0	3.068	N.D. #
42)	L9 AR-1268-2	9.767	8.550	4067611	3506951	3.068	3.536
45)	L9 AR-1268-5	11.032	9.358	7880673	2290836	2.691	0.878 #

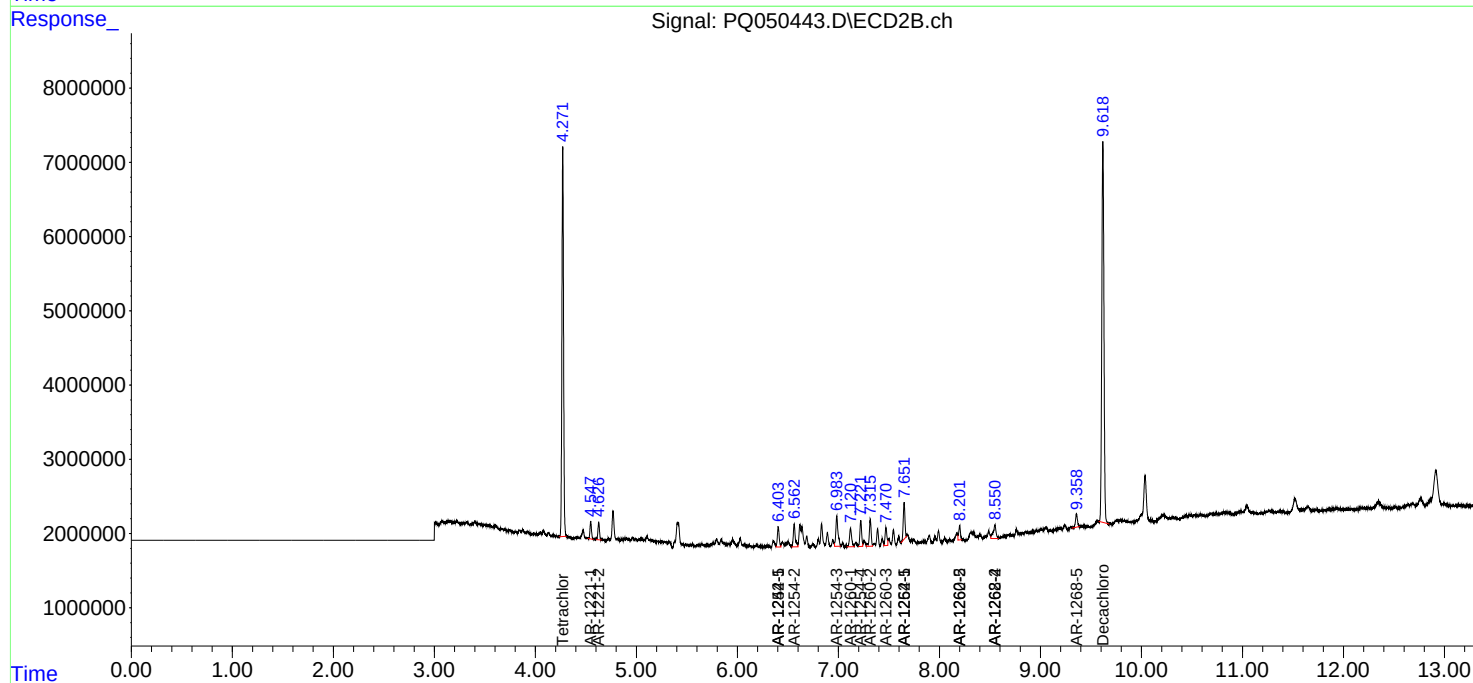
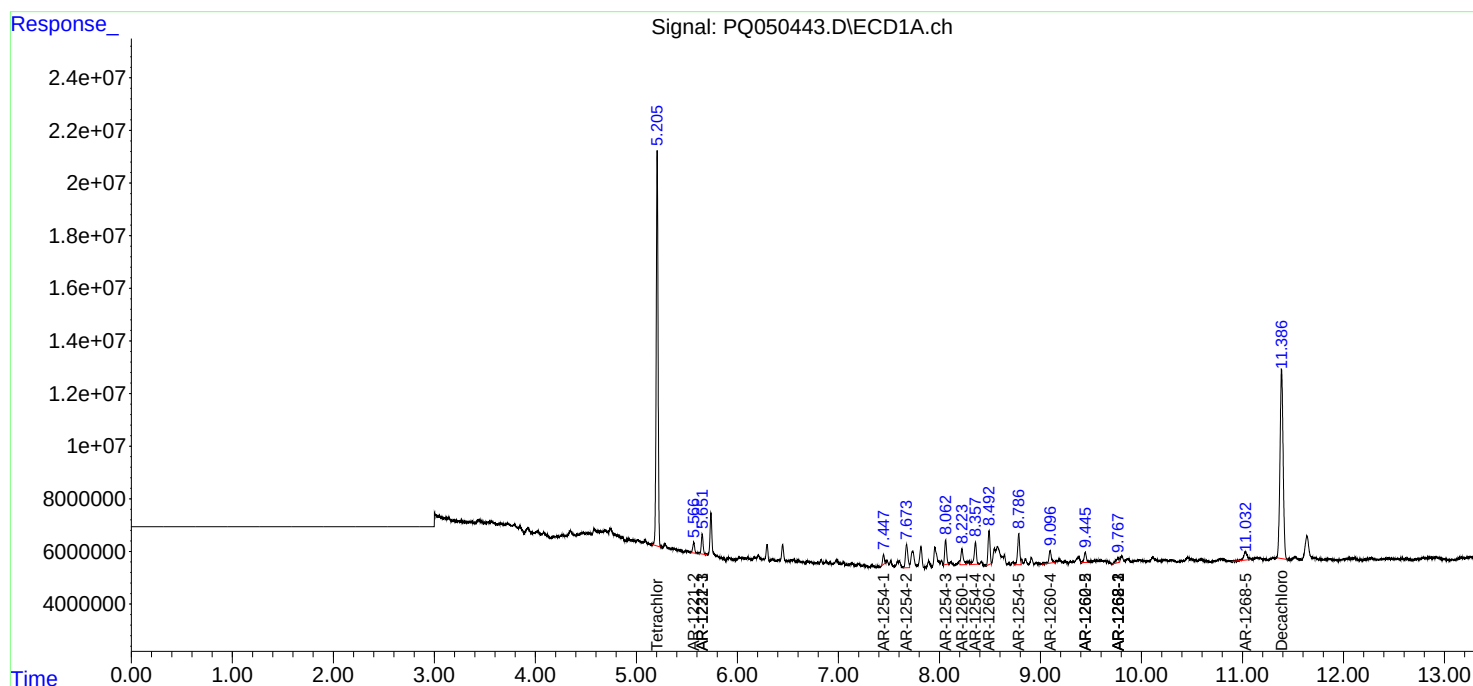
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

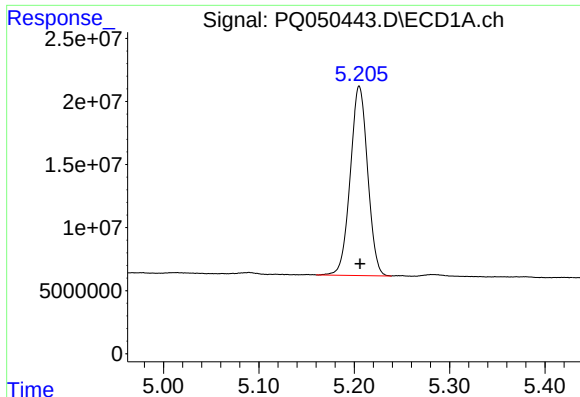
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
Data File : PQ050443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 21:24
Operator : DD\AJ
Sample : L4372-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 04:31:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 13:34:07 2020
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

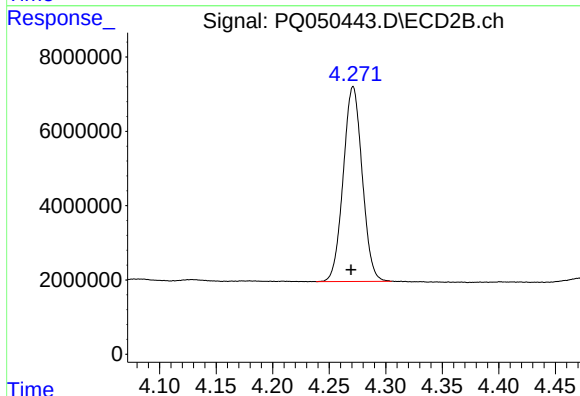




#1 Tetrachloro-m-xylene

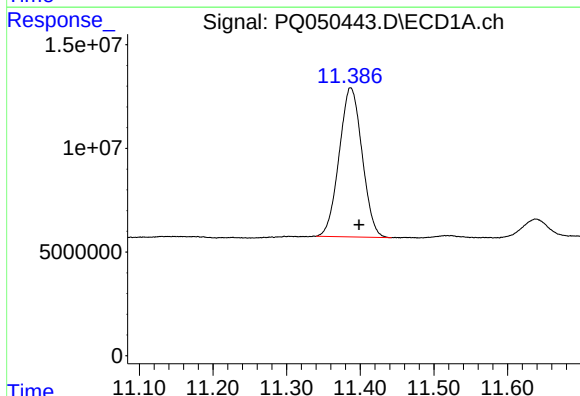
R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 189995615
Conc: 13.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



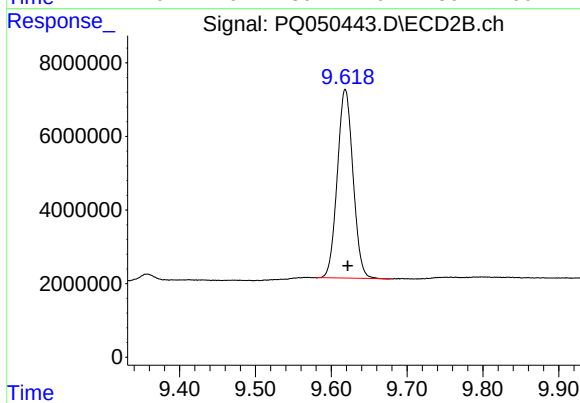
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.002 min
Response: 61139930
Conc: 14.63 ng/ml



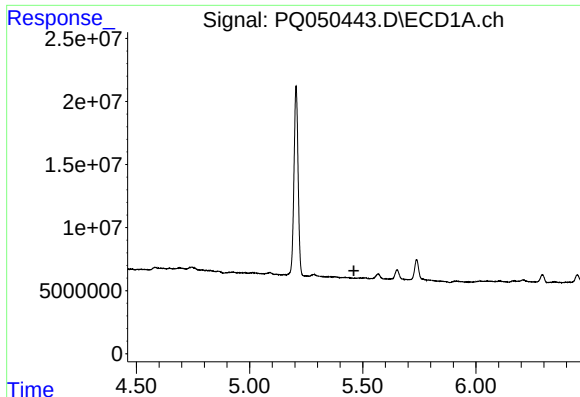
#2 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.012 min
Response: 155545639
Conc: 15.16 ng/ml



#2 Decachlorobiphenyl

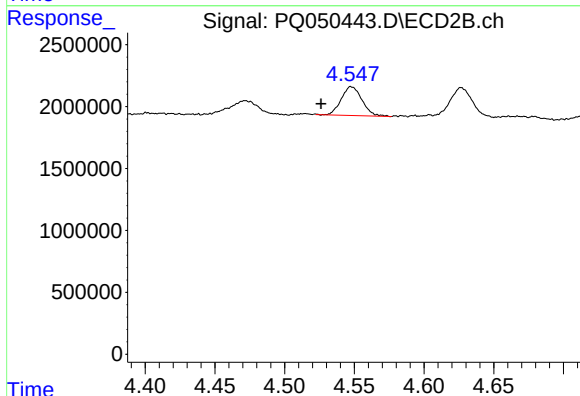
R.T.: 9.618 min
Delta R.T.: -0.003 min
Response: 73758136
Conc: 9.64 ng/ml



#8 AR-1221-1

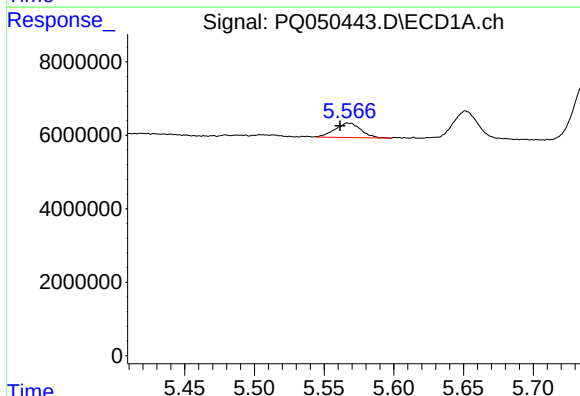
R.T.: 0.000 min
Exp R.T.: 5.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



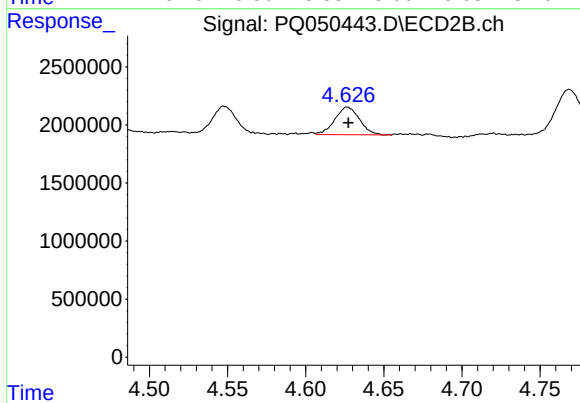
#8 AR-1221-1

R.T.: 4.548 min
Delta R.T.: 0.021 min
Response: 2428127
Conc: 62.02 ng/ml



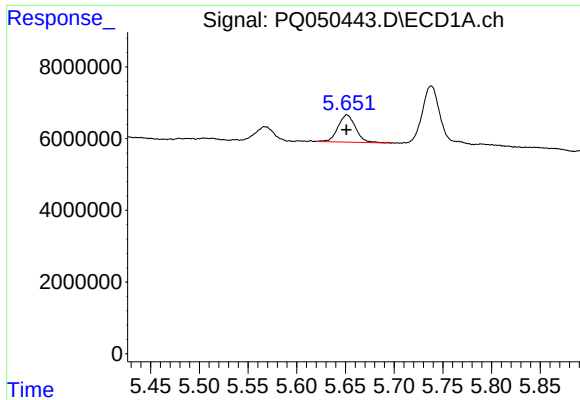
#9 AR-1221-2

R.T.: 5.567 min
Delta R.T.: 0.005 min
Response: 5099228
Conc: 52.81 ng/ml



#9 AR-1221-2

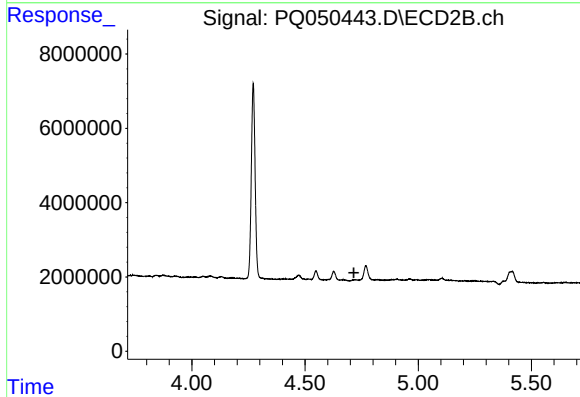
R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 2619522
Conc: 89.41 ng/ml



#10 AR-1221-3

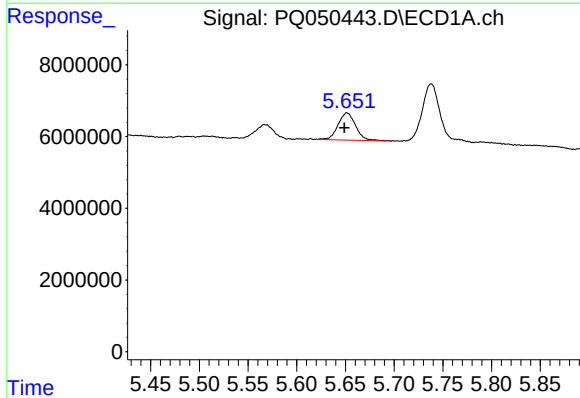
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 9648386
Conc: 32.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



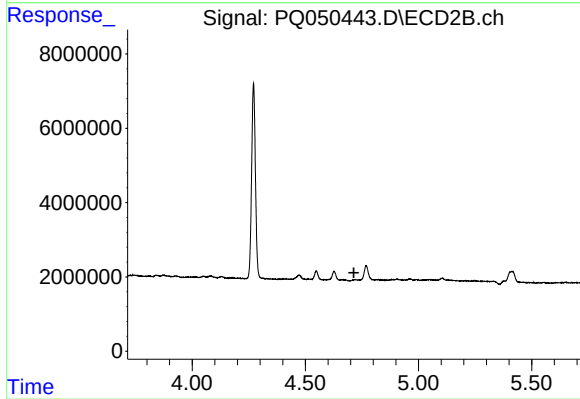
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



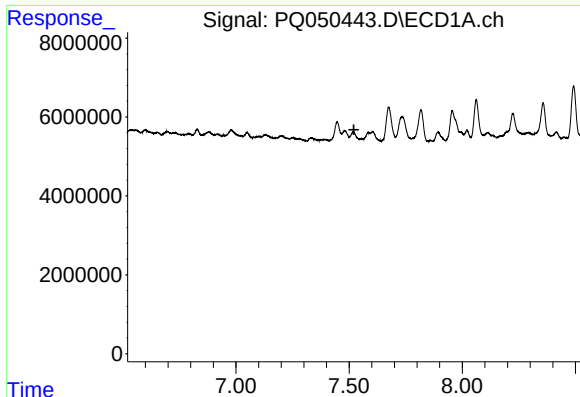
#11 AR-1232-1

R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 9648386
Conc: 35.23 ng/ml



#11 AR-1232-1

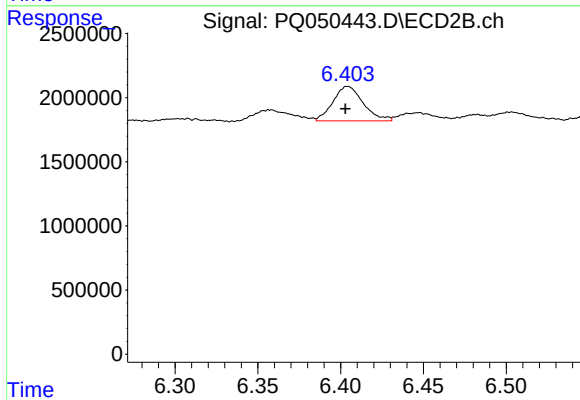
R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.



#20 AR-1242-5

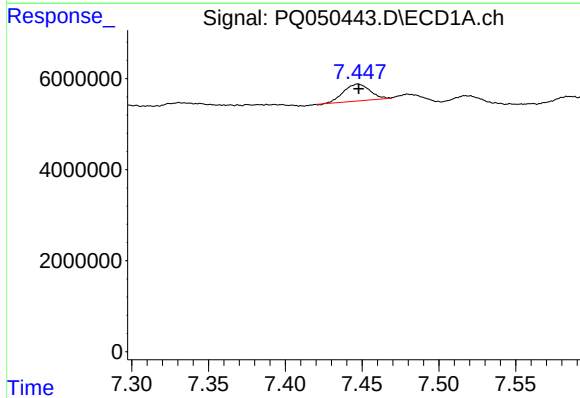
R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



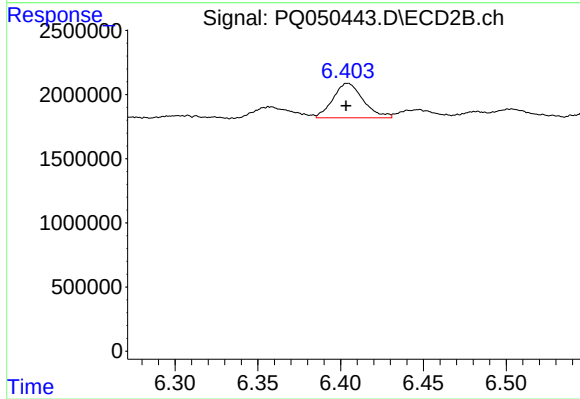
#20 AR-1242-5

R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 3408917
Conc: 24.58 ng/ml



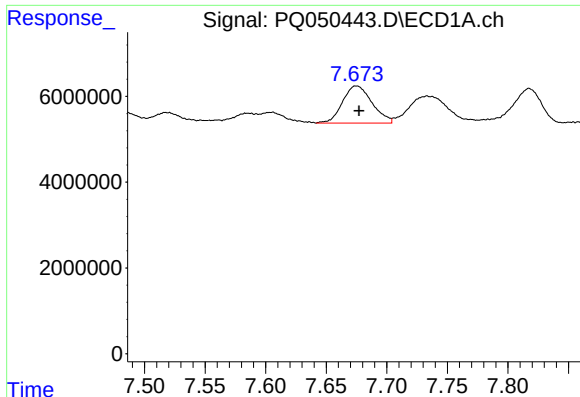
#26 AR-1254-1

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 4400039
Conc: 9.05 ng/ml



#26 AR-1254-1

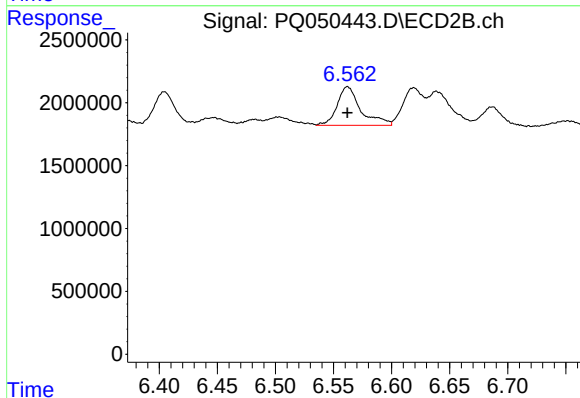
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 3408917
Conc: 11.79 ng/ml



#27 AR-1254-2

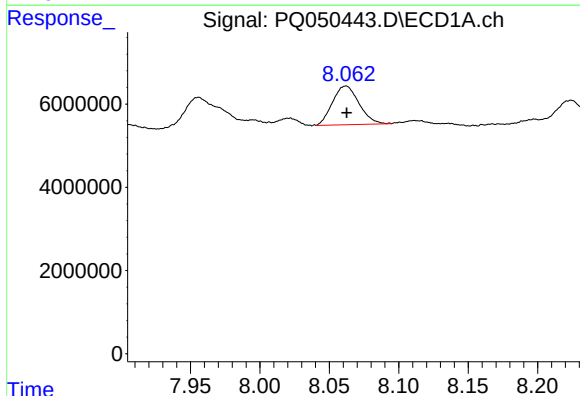
R.T.: 7.675 min
Delta R.T.: -0.003 min
Response: 14685398
Conc: 19.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



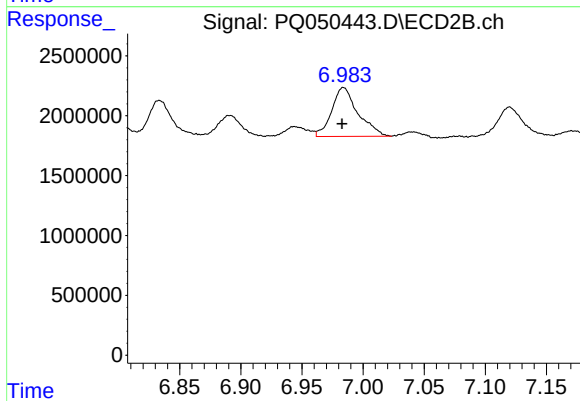
#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 4338988
Conc: 16.79 ng/ml



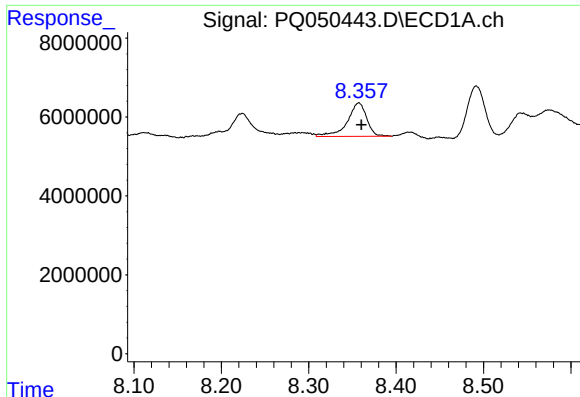
#28 AR-1254-3

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 12348556
Conc: 16.28 ng/ml



#28 AR-1254-3

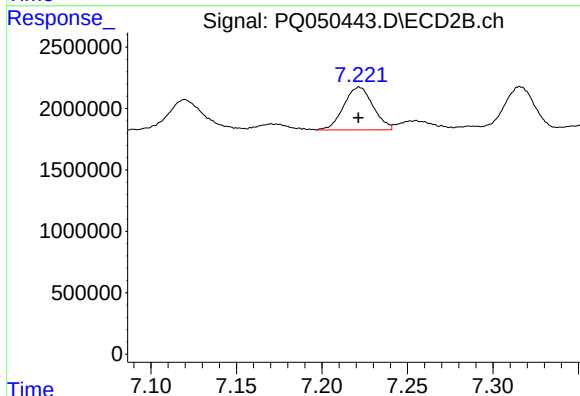
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 6099798
Conc: 14.10 ng/ml



#29 AR-1254-4

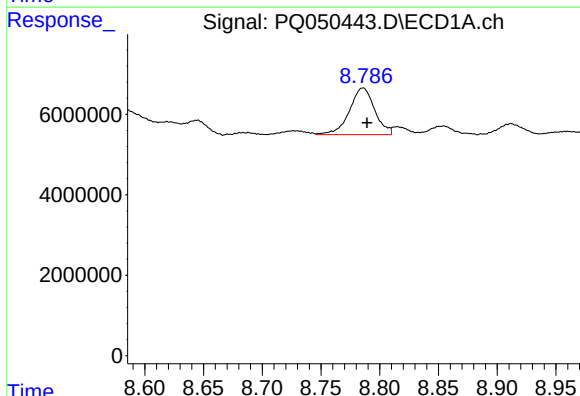
R.T.: 8.358 min
Delta R.T.: -0.003 min
Response: 13076626
Conc: 21.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



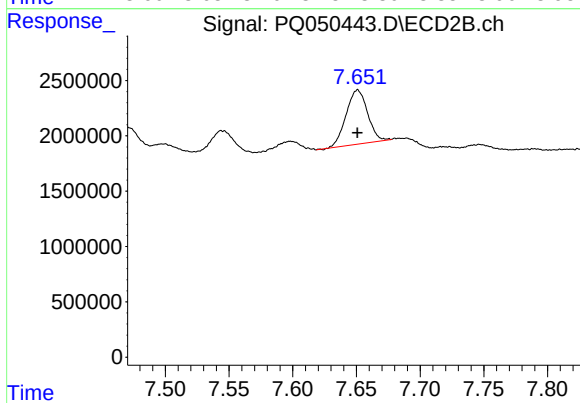
#29 AR-1254-4

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 4163410
Conc: 13.32 ng/ml



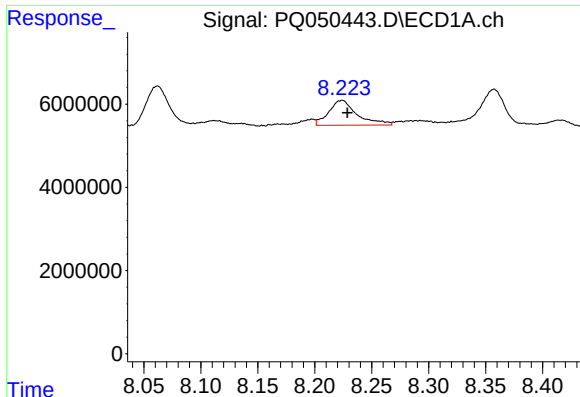
#30 AR-1254-5

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 17424109
Conc: 30.14 ng/ml



#30 AR-1254-5

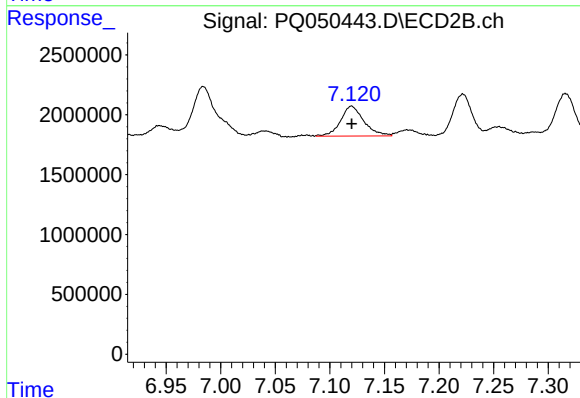
R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 5738963
Conc: 13.75 ng/ml



#31 AR-1260-1

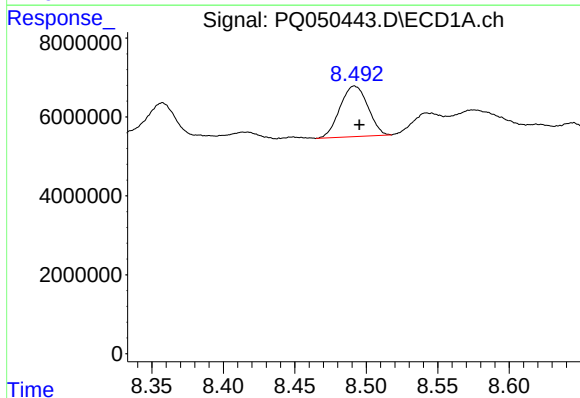
R.T.: 8.224 min
Delta R.T.: -0.004 min
Response: 10358956
Conc: 17.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



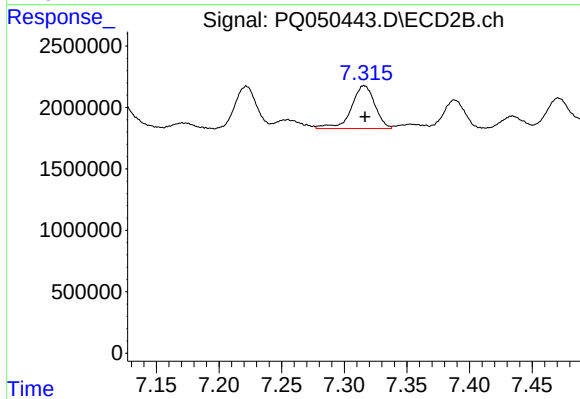
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 3723375
Conc: 11.83 ng/ml



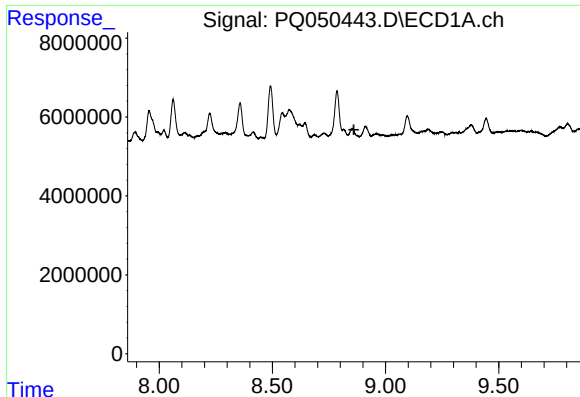
#32 AR-1260-2

R.T.: 8.492 min
Delta R.T.: -0.004 min
Response: 17424506
Conc: 24.44 ng/ml



#32 AR-1260-2

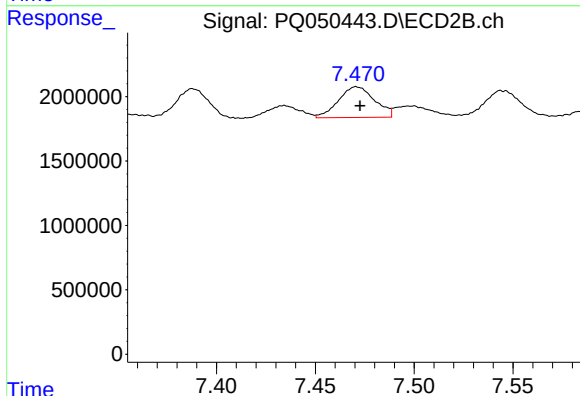
R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 4571540
Conc: 10.60 ng/ml



#33 AR-1260-3

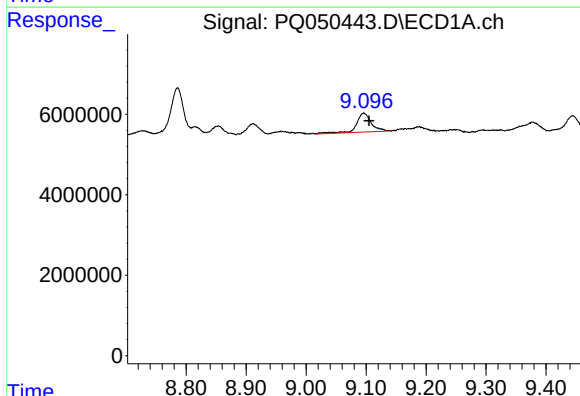
R.T.: 0.000 min
Exp R.T.: 8.860 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



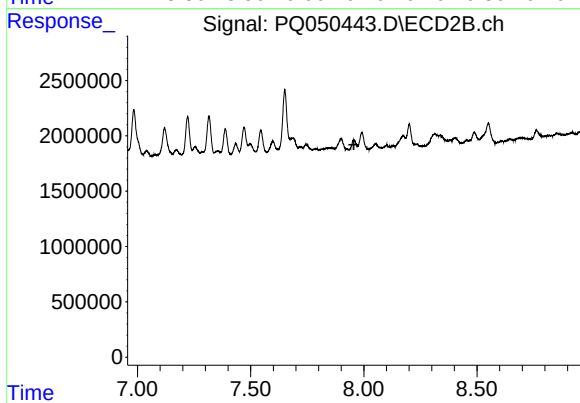
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 3036949
Conc: 8.08 ng/ml



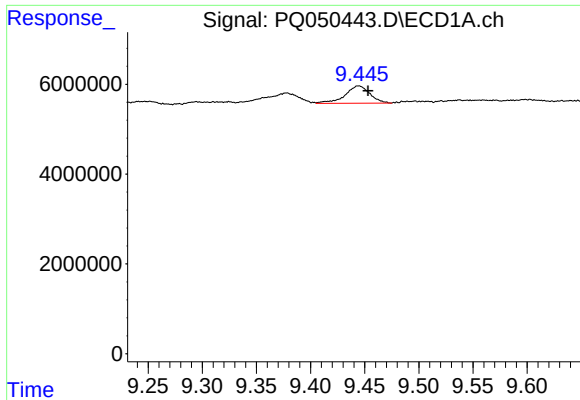
#34 AR-1260-4

R.T.: 9.096 min
Delta R.T.: -0.009 min
Response: 8237182
Conc: 14.22 ng/ml



#34 AR-1260-4

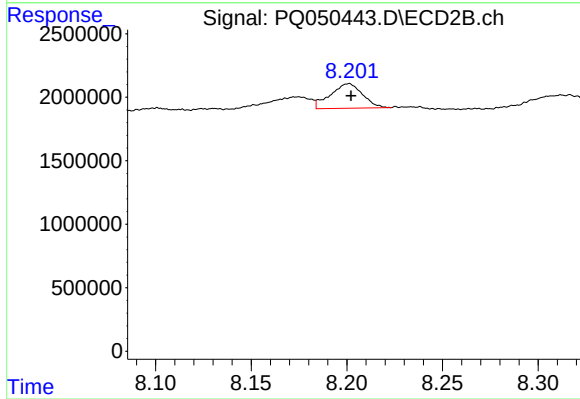
R.T.: 0.000 min
Exp R.T.: 7.956 min
Response: 0
Conc: N.D.



#35 AR-1260-5

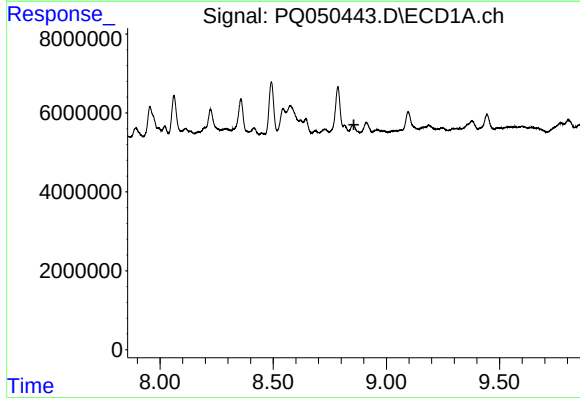
R.T.: 9.445 min
Delta R.T.: -0.008 min
Response: 6089930
Conc: 5.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



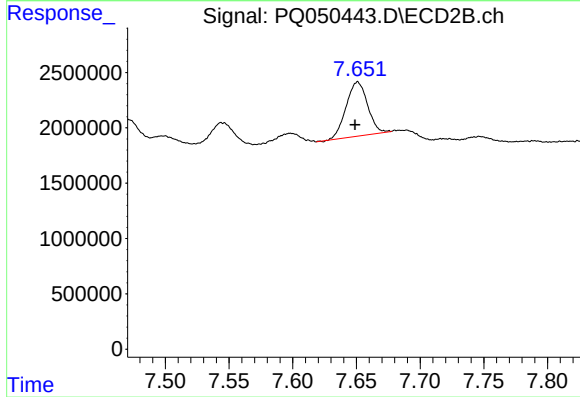
#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 2268069
Conc: 2.38 ng/ml



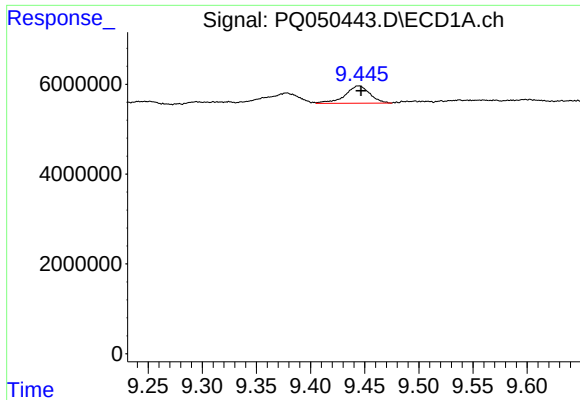
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.856 min
Response: 0
Conc: N.D.



#36 AR-1262-1

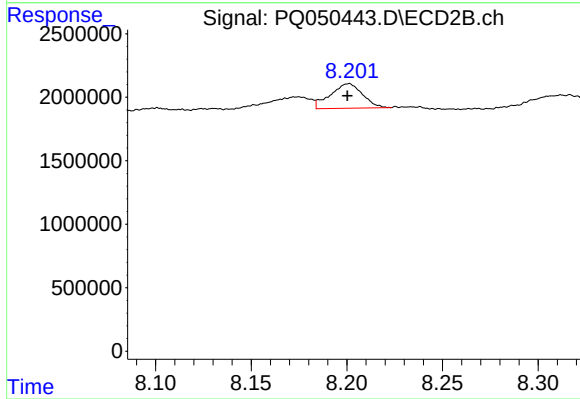
R.T.: 7.651 min
Delta R.T.: 0.002 min
Response: 5738963
Conc: 25.11 ng/ml



#37 AR-1262-2

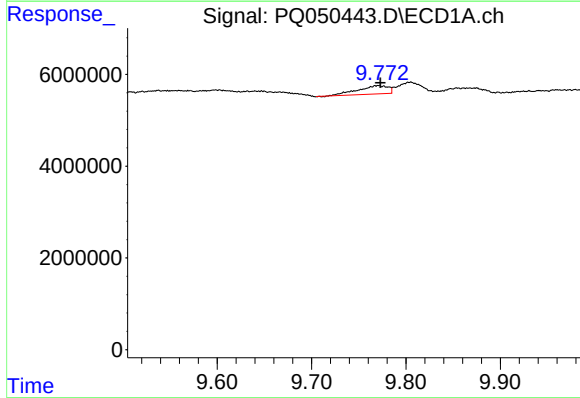
R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 6089930
Conc: 5.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



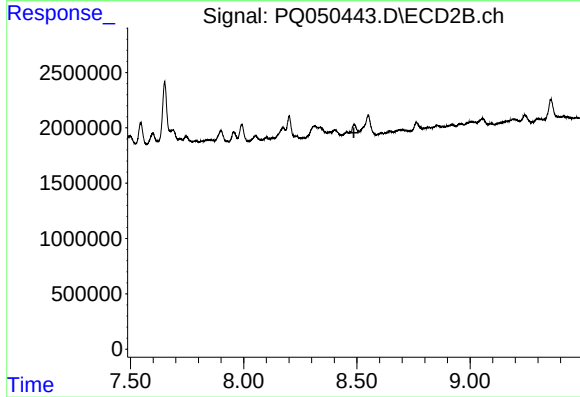
#37 AR-1262-2

R.T.: 8.201 min
Delta R.T.: 0.001 min
Response: 2268069
Conc: 2.39 ng/ml



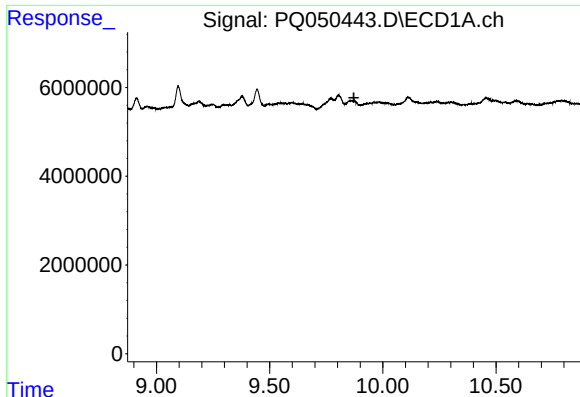
#38 AR-1262-3

R.T.: 9.767 min
Delta R.T.: -0.006 min
Response: 4067611
Conc: 7.59 ng/ml



#38 AR-1262-3

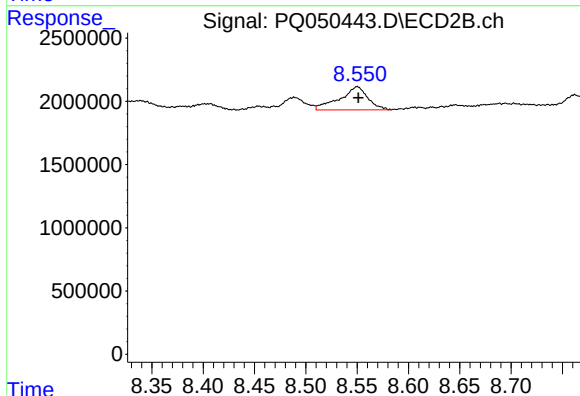
R.T.: 0.000 min
Exp R.T.: 8.487 min
Response: 0
Conc: N.D.



#39 AR-1262-4

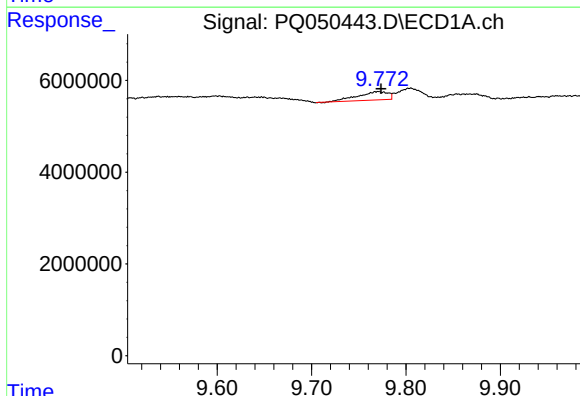
R.T.: 0.000 min
Exp R.T.: 9.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



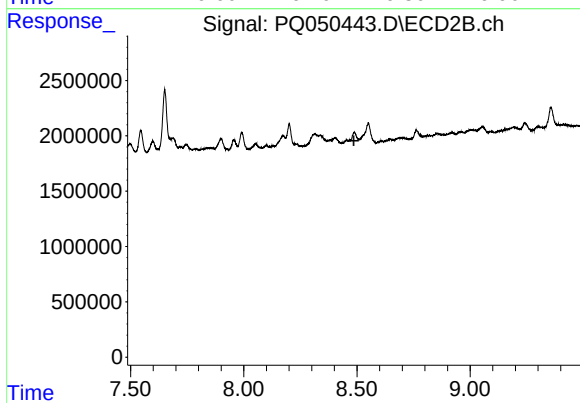
#39 AR-1262-4

R.T.: 8.550 min
Delta R.T.: -0.001 min
Response: 3506951
Conc: 5.12 ng/ml



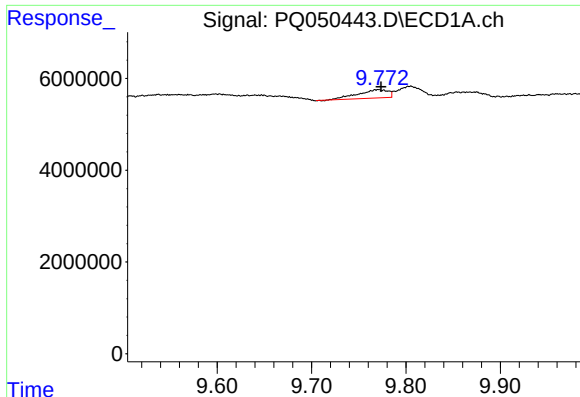
#41 AR-1268-1

R.T.: 9.767 min
Delta R.T.: -0.006 min
Response: 4067611
Conc: 3.07 ng/ml



#41 AR-1268-1

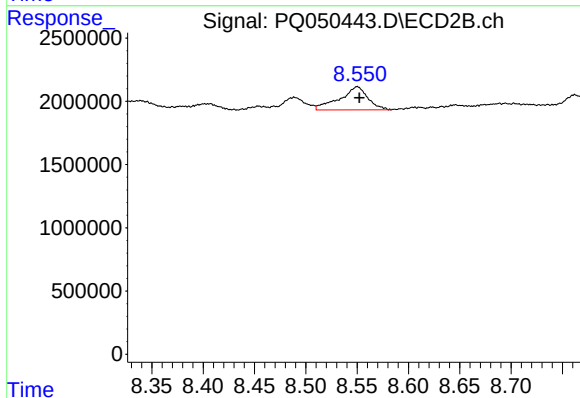
R.T.: 0.000 min
Exp R.T.: 8.487 min
Response: 0
Conc: N.D.



#42 AR-1268-2

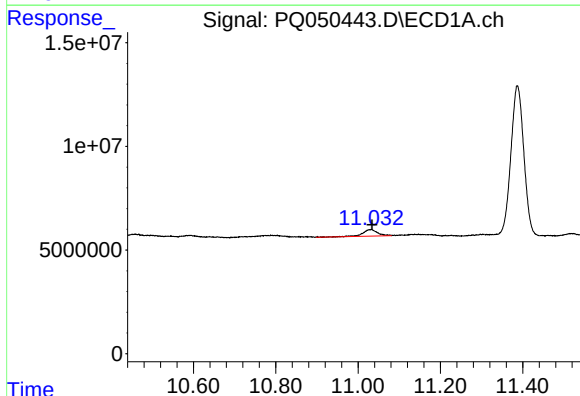
R.T.: 9.767 min
Delta R.T.: -0.006 min
Response: 4067611
Conc: 3.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



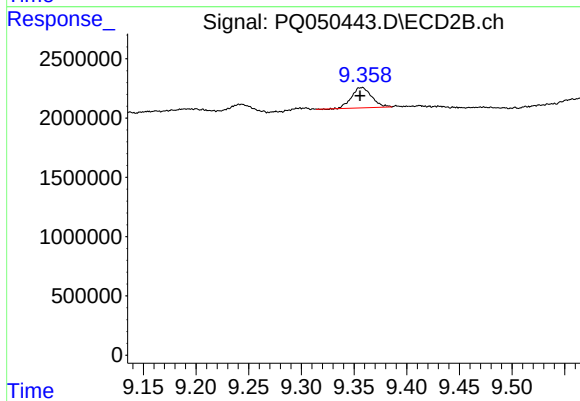
#42 AR-1268-2

R.T.: 8.550 min
Delta R.T.: -0.002 min
Response: 3506951
Conc: 3.54 ng/ml



#45 AR-1268-5

R.T.: 11.032 min
Delta R.T.: -0.002 min
Response: 7880673
Conc: 2.69 ng/ml



#45 AR-1268-5

R.T.: 9.358 min
Delta R.T.: 0.003 min
Response: 2290836
Conc: 0.88 ng/ml