

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
 Data File : PQ043836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2019 16:01
 Operator : SM\AJ
 Sample : MDL-AR1268-S-4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-AR1268-S-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:31:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 2019
 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...	5.231	4.408	47582475	26159540	25.364	26.281
2)	SA Decachlor...	11.401	9.861	278.8E6	93227576	44.118	44.277
Target Compounds							
9)	L2 AR-1221-2	0.000	4.774	0	405878	N.D.	41.884 #
29)	L6 AR-1254-4	0.000	7.341	0	1015050	N.D.	12.716 #
30)	L6 AR-1254-5	0.000	7.870	0	1561656	N.D.	14.354 #
31)	L7 AR-1260-1	0.000	7.311	0	1326057	N.D.	22.721 #
32)	L7 AR-1260-2	0.000	7.480	0	722219	N.D.	9.573 #
33)	L7 AR-1260-3	8.871	0.000	3045230	0	20.448	N.D. #
34)	L7 AR-1260-4	9.132	8.136	3816590	1842030	20.697	30.962 #
35)	L7 AR-1260-5	9.454	8.384	2402913	1547855	5.694	10.104 #
36)	L8 AR-1262-1	8.871	7.870	3045230	1561656	10.787	34.597 #
37)	L8 AR-1262-2	9.454	8.384	2402913	1547855	3.967	7.386 #
38)	L8 AR-1262-3	9.786	8.675	21510380	7162831	49.539	80.630 #
39)	L8 AR-1262-4	9.887	8.740	21034663	6780506	63.292	39.867 #
40)	L8 AR-1262-5	10.591	9.261	9842307	3361002	34.931	32.904
41)	L9 AR-1268-1	9.786	8.675	21510380	7162831	28.008	27.659
42)	L9 AR-1268-2	9.887	8.740	21034663	6780506	28.807	27.759
43)	L9 AR-1268-3	10.132	8.955	18883329	6630676	30.635	31.160
44)	L9 AR-1268-4	10.591	9.261	9842307	3361002	30.679	28.760
45)	L9 AR-1268-5	11.036	9.580	71528651	25662645	28.087	28.875

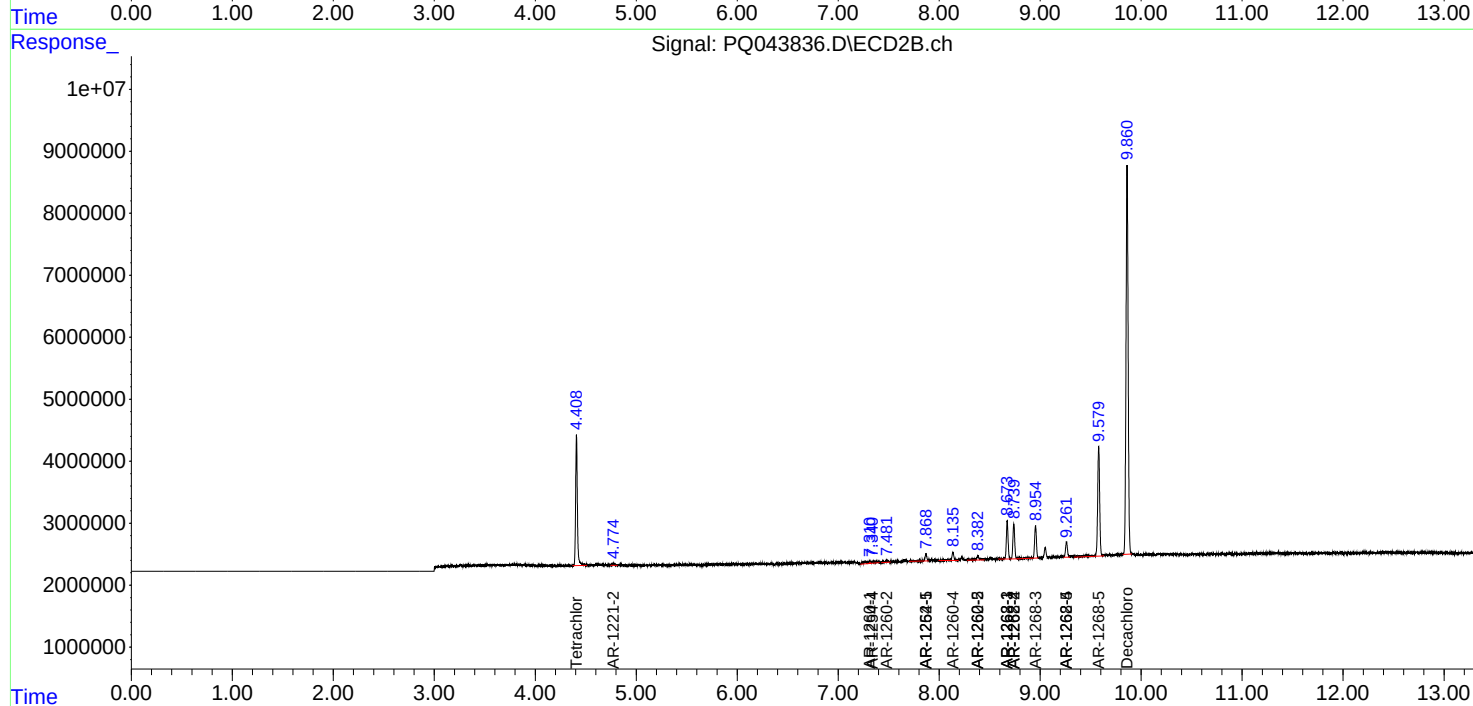
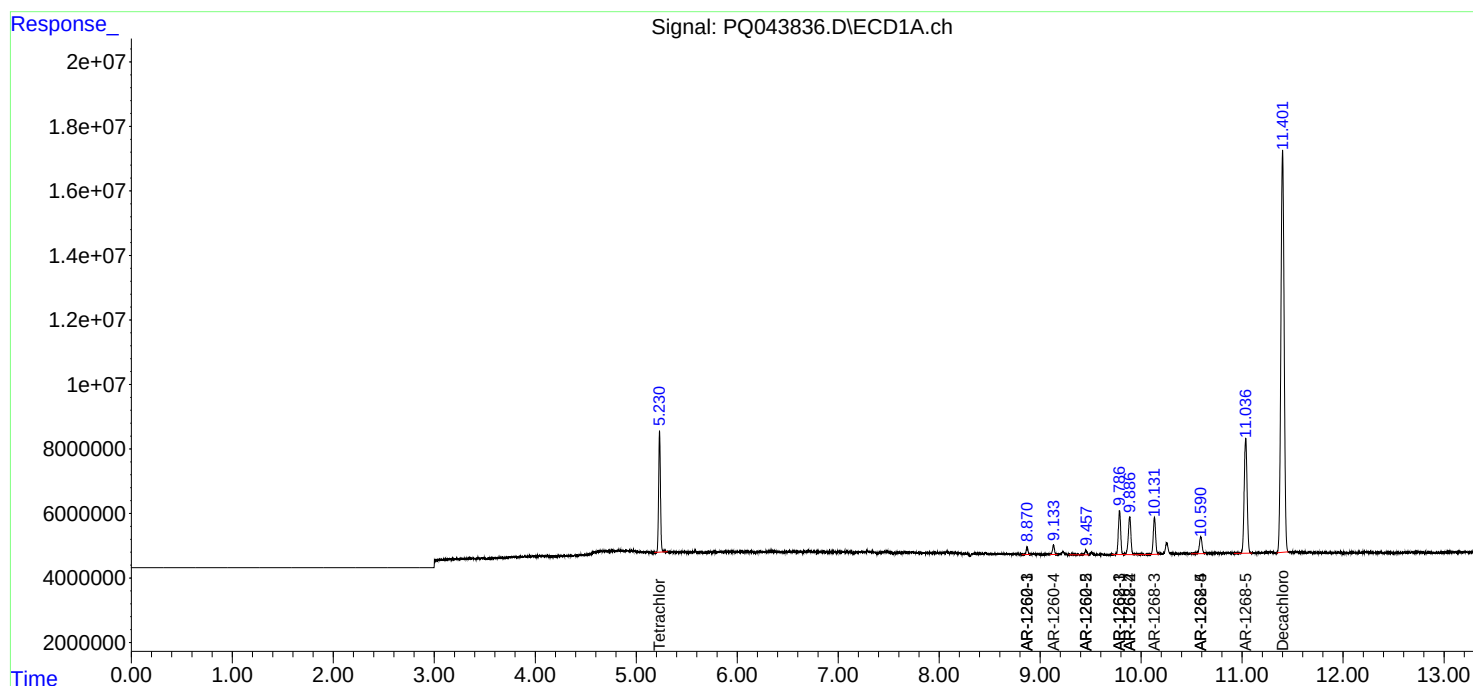
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

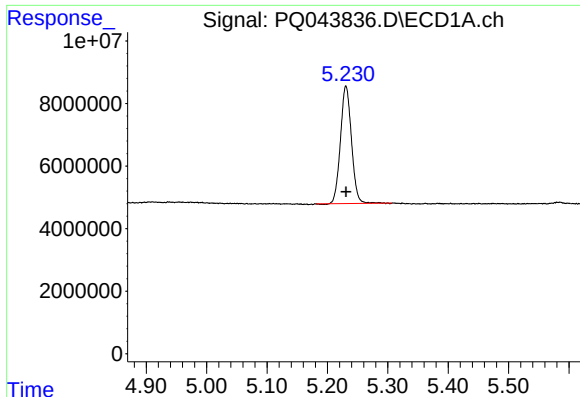
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092519\
Data File : PQ043836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 16:01
Operator : SM\AJ
Sample : MDL-AR1268-S-4
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:31:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 2019
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

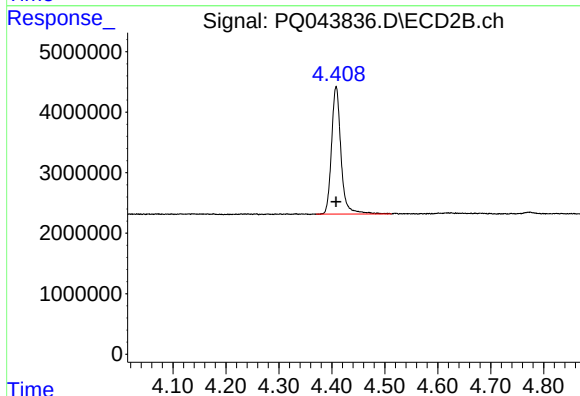




#1 Tetrachloro-m-xylene

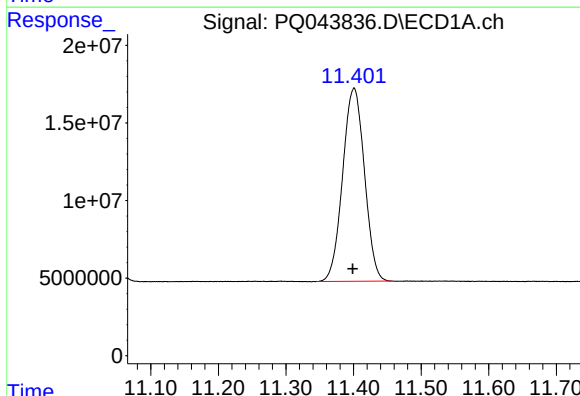
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 47582475
Conc: 25.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



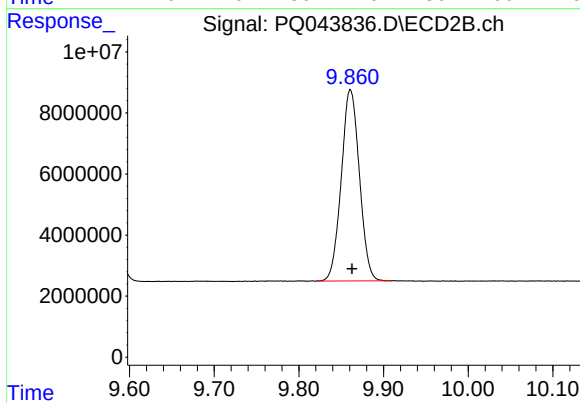
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.000 min
Response: 26159540
Conc: 26.28 ng/ml



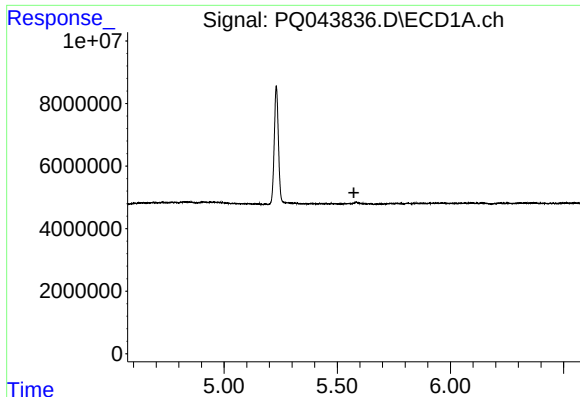
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: 0.002 min
Response: 278819012
Conc: 44.12 ng/ml



#2 Decachlorobiphenyl

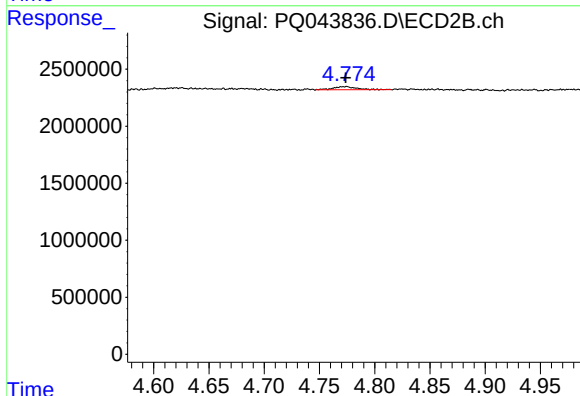
R.T.: 9.861 min
Delta R.T.: -0.002 min
Response: 93227576
Conc: 44.28 ng/ml



#9 AR-1221-2

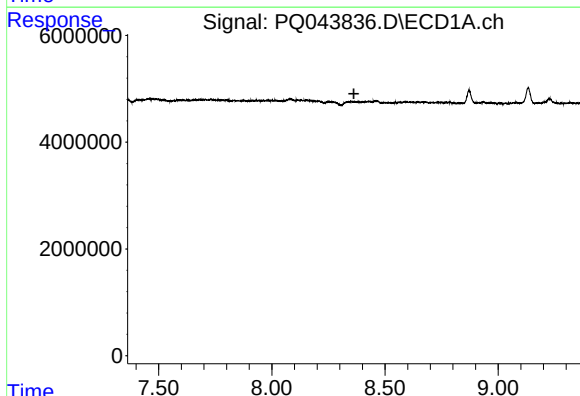
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



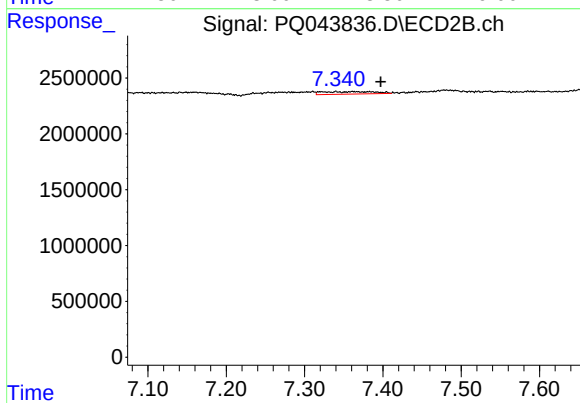
#9 AR-1221-2

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 405878
Conc: 41.88 ng/ml



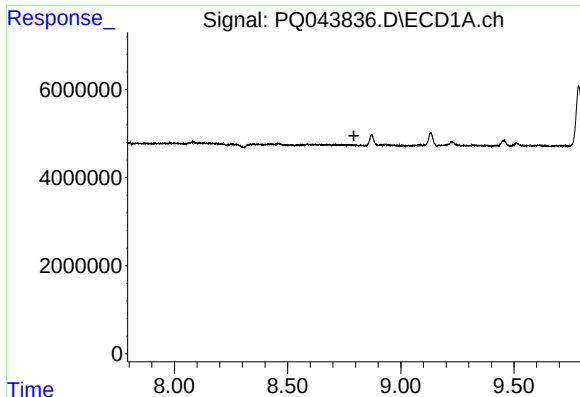
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.



#29 AR-1254-4

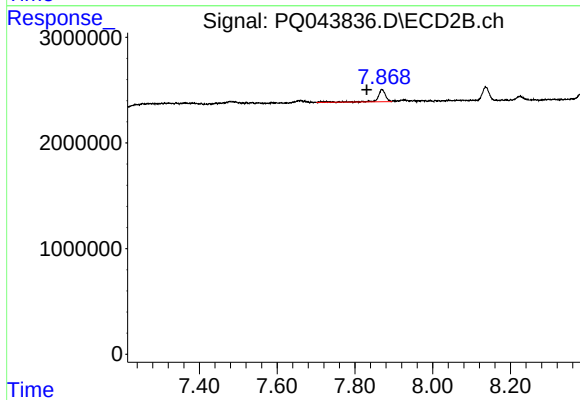
R.T.: 7.341 min
Delta R.T.: -0.057 min
Response: 1015050
Conc: 12.72 ng/ml



#30 AR-1254-5

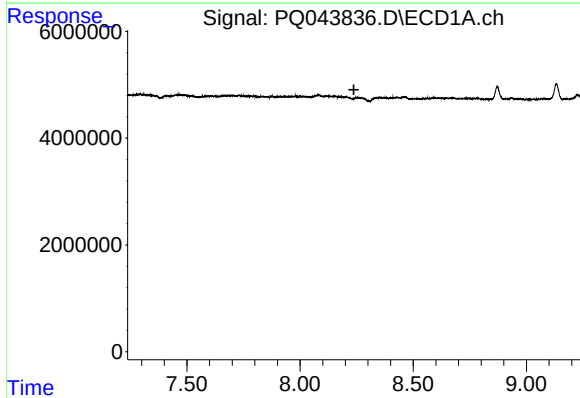
R.T.: 0.000 min
Exp R.T.: 8.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



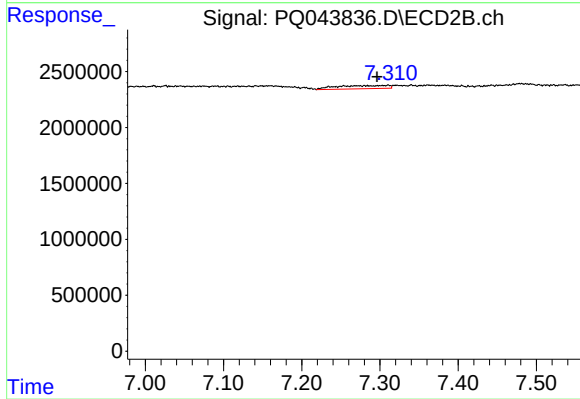
#30 AR-1254-5

R.T.: 7.870 min
Delta R.T.: 0.039 min
Response: 1561656
Conc: 14.35 ng/ml



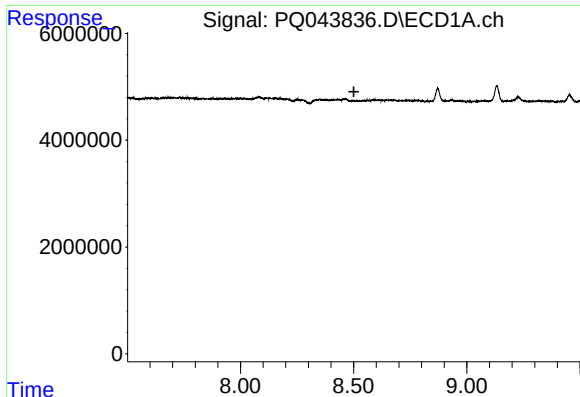
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

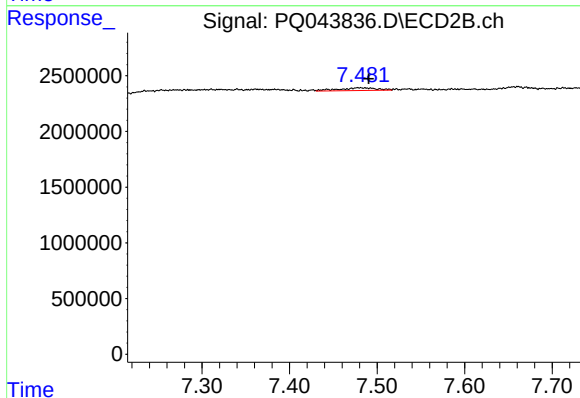
R.T.: 7.311 min
Delta R.T.: 0.014 min
Response: 1326057
Conc: 22.72 ng/ml



#32 AR-1260-2

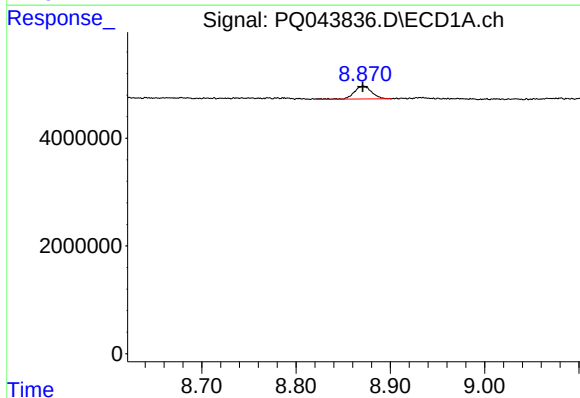
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



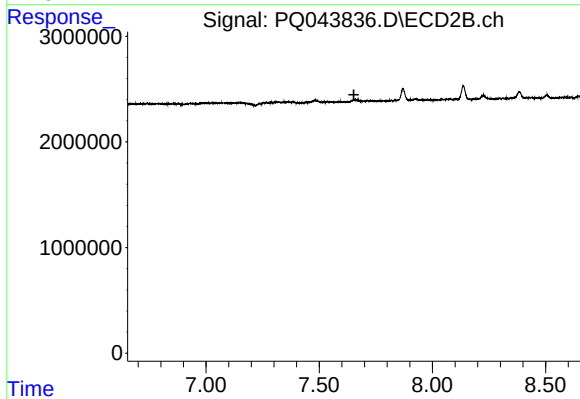
#32 AR-1260-2

R.T.: 7.480 min
Delta R.T.: -0.011 min
Response: 722219
Conc: 9.57 ng/ml



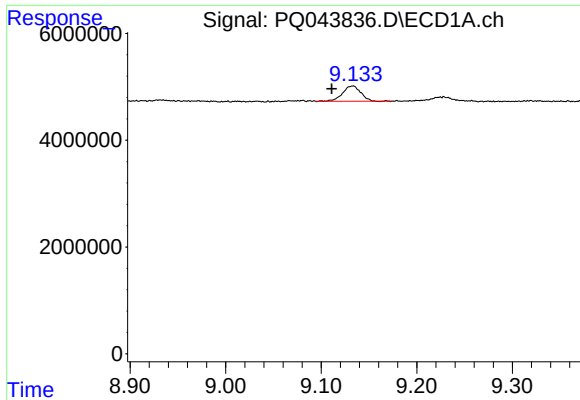
#33 AR-1260-3

R.T.: 8.871 min
Delta R.T.: 0.000 min
Response: 3045230
Conc: 20.45 ng/ml



#33 AR-1260-3

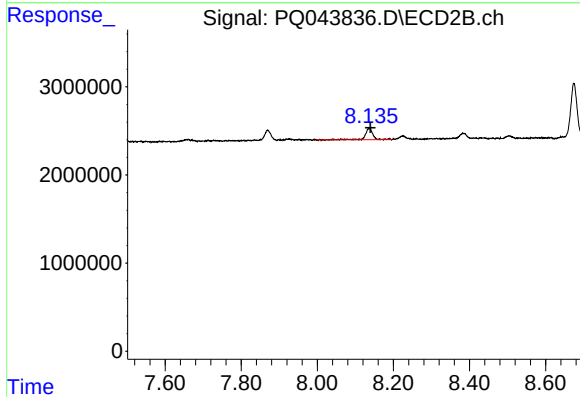
R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.



#34 AR-1260-4

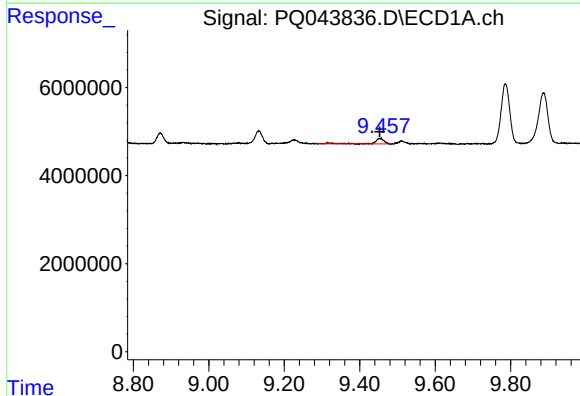
R.T.: 9.132 min
Delta R.T.: 0.021 min
Response: 3816590
Conc: 20.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



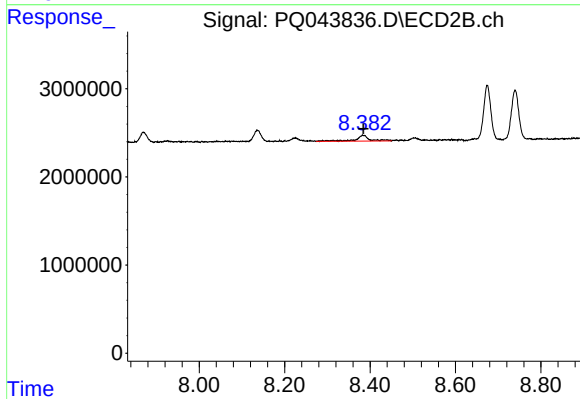
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 1842030
Conc: 30.96 ng/ml



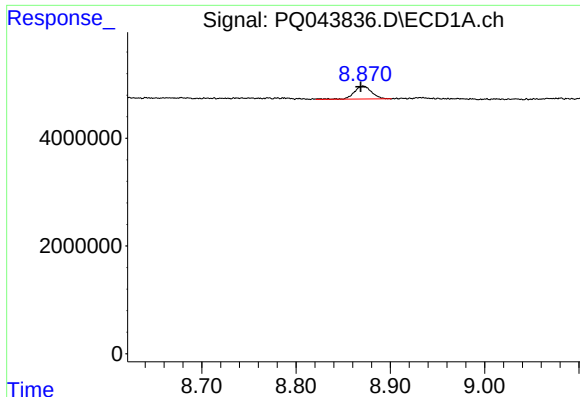
#35 AR-1260-5

R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 2402913
Conc: 5.69 ng/ml



#35 AR-1260-5

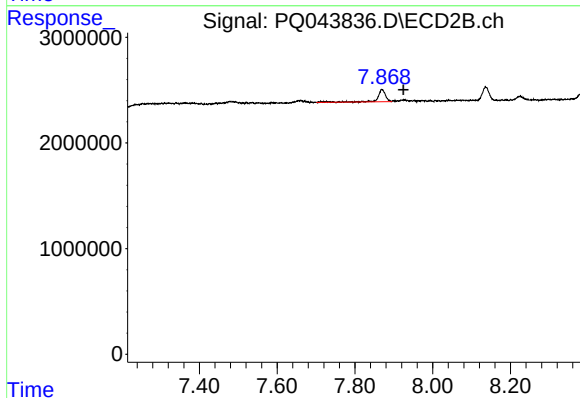
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 1547855
Conc: 10.10 ng/ml



#36 AR-1262-1

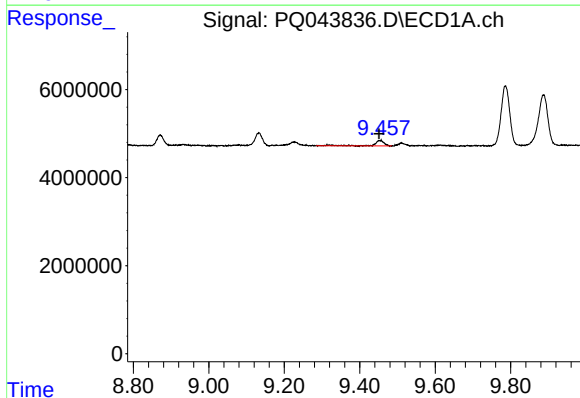
R.T.: 8.871 min
Delta R.T.: 0.003 min
Response: 3045230
Conc: 10.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



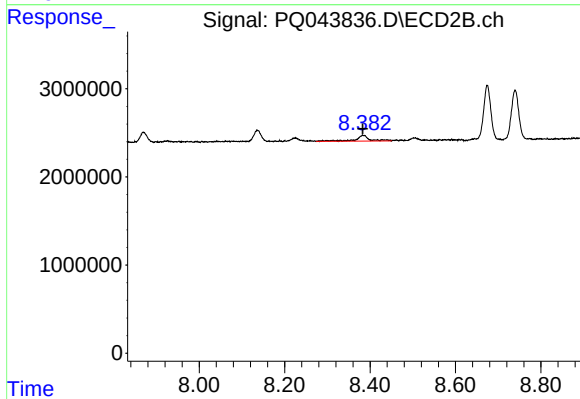
#36 AR-1262-1

R.T.: 7.870 min
Delta R.T.: -0.055 min
Response: 1561656
Conc: 34.60 ng/ml



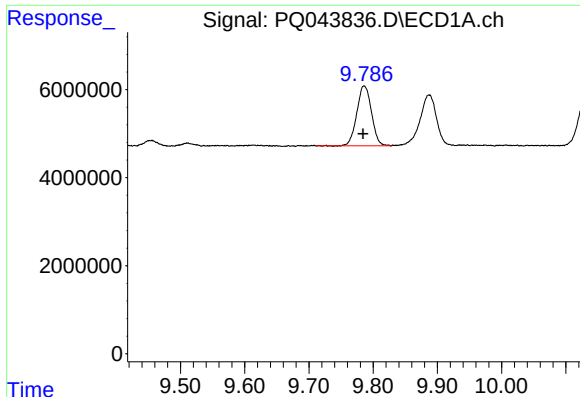
#37 AR-1262-2

R.T.: 9.454 min
Delta R.T.: 0.003 min
Response: 2402913
Conc: 3.97 ng/ml



#37 AR-1262-2

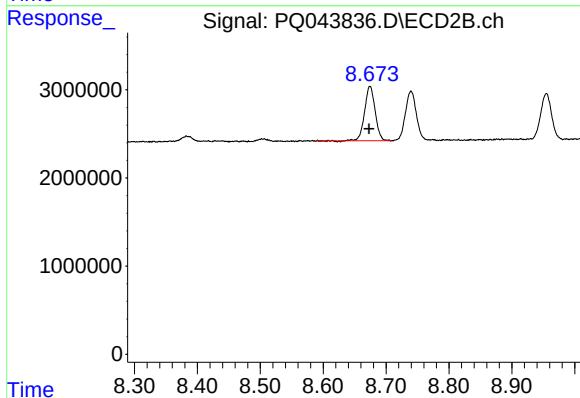
R.T.: 8.384 min
Delta R.T.: 0.001 min
Response: 1547855
Conc: 7.39 ng/ml



#38 AR-1262-3

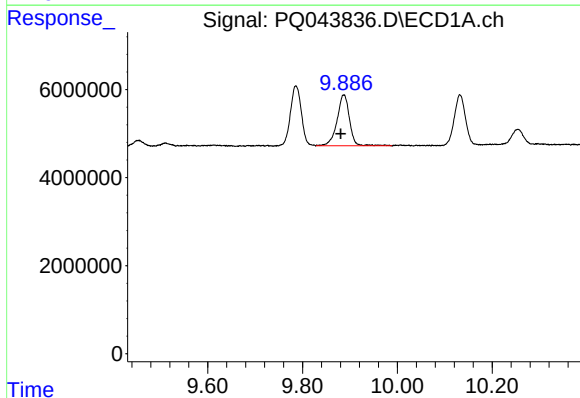
R.T.: 9.786 min
Delta R.T.: 0.002 min
Response: 21510380
Conc: 49.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



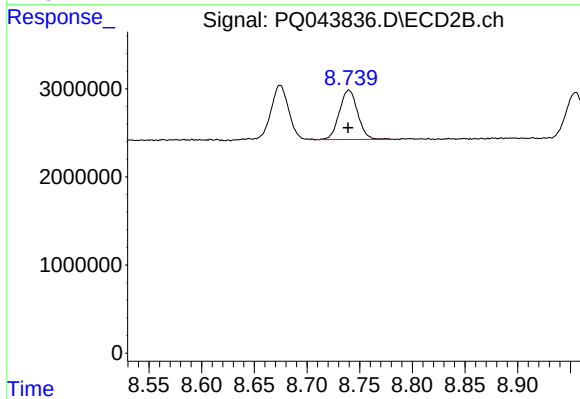
#38 AR-1262-3

R.T.: 8.675 min
Delta R.T.: 0.001 min
Response: 7162831
Conc: 80.63 ng/ml



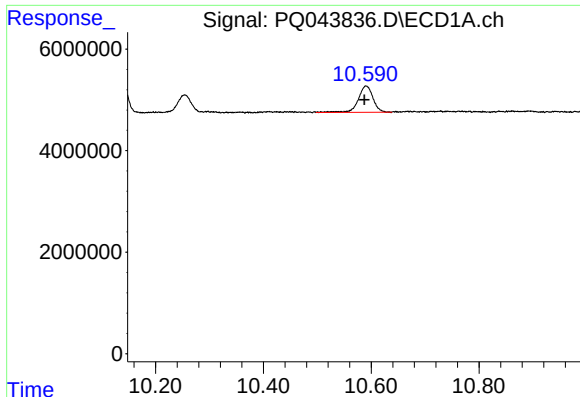
#39 AR-1262-4

R.T.: 9.887 min
Delta R.T.: 0.007 min
Response: 21034663
Conc: 63.29 ng/ml



#39 AR-1262-4

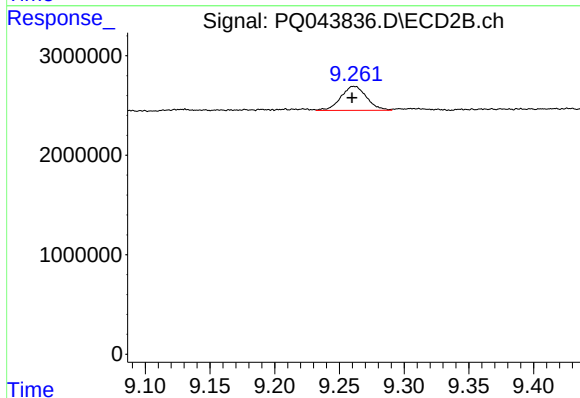
R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 6780506
Conc: 39.87 ng/ml



#40 AR-1262-5

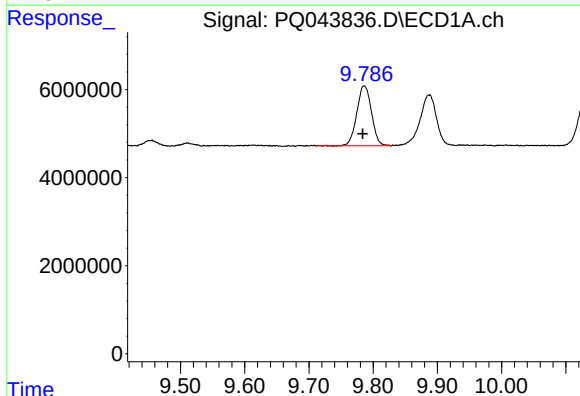
R.T.: 10.591 min
Delta R.T.: 0.003 min
Response: 9842307
Conc: 34.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



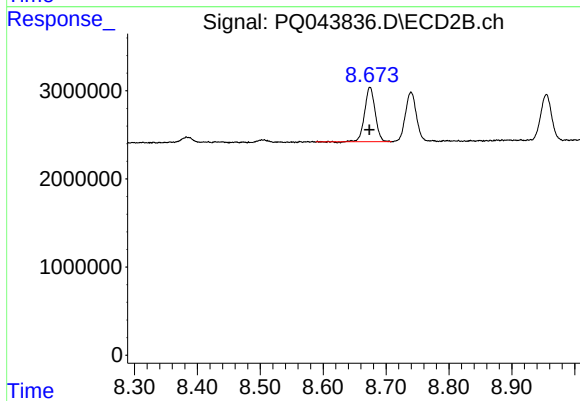
#40 AR-1262-5

R.T.: 9.261 min
Delta R.T.: 0.002 min
Response: 3361002
Conc: 32.90 ng/ml



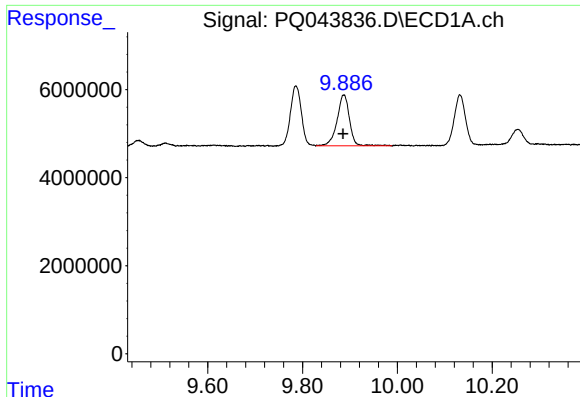
#41 AR-1268-1

R.T.: 9.786 min
Delta R.T.: 0.002 min
Response: 21510380
Conc: 28.01 ng/ml



#41 AR-1268-1

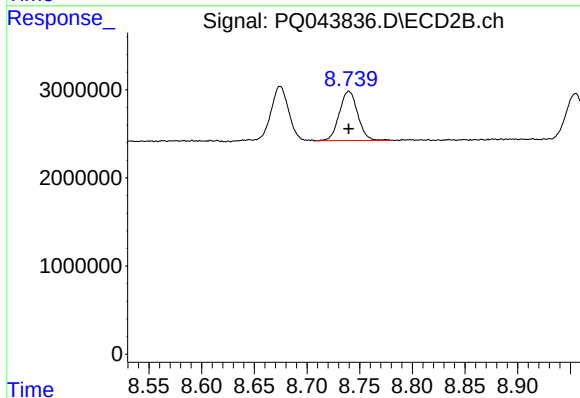
R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 7162831
Conc: 27.66 ng/ml



#42 AR-1268-2

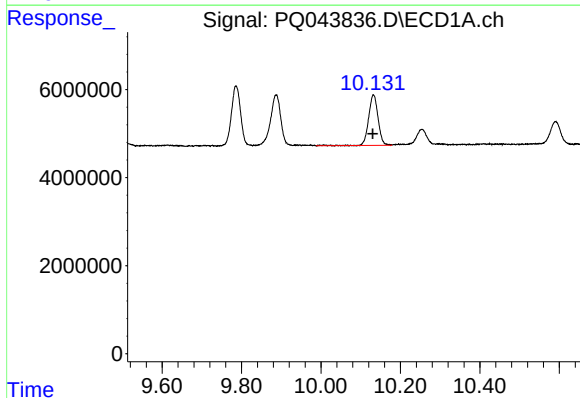
R.T.: 9.887 min
Delta R.T.: 0.001 min
Response: 21034663
Conc: 28.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



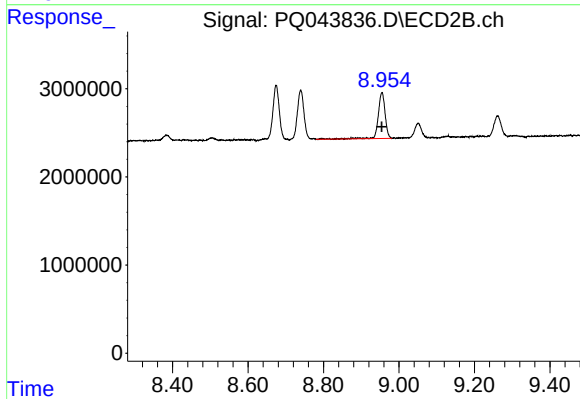
#42 AR-1268-2

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 6780506
Conc: 27.76 ng/ml



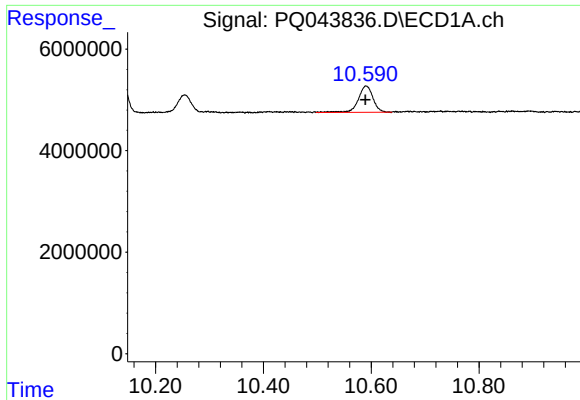
#43 AR-1268-3

R.T.: 10.132 min
Delta R.T.: 0.002 min
Response: 18883329
Conc: 30.63 ng/ml



#43 AR-1268-3

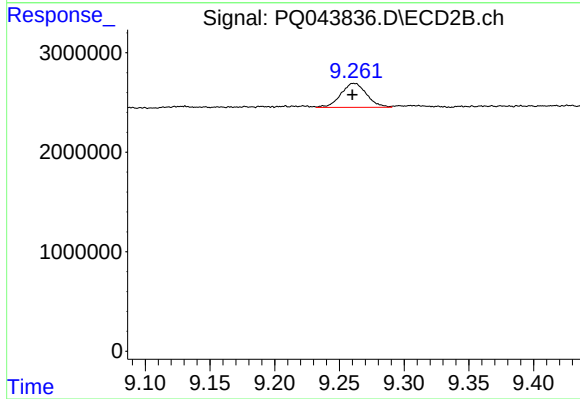
R.T.: 8.955 min
Delta R.T.: 0.000 min
Response: 6630676
Conc: 31.16 ng/ml



#44 AR-1268-4

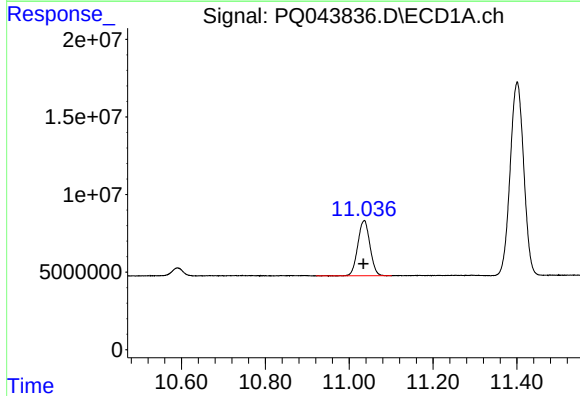
R.T.: 10.591 min
Delta R.T.: 0.001 min
Response: 9842307
Conc: 30.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-AR1268-S-4



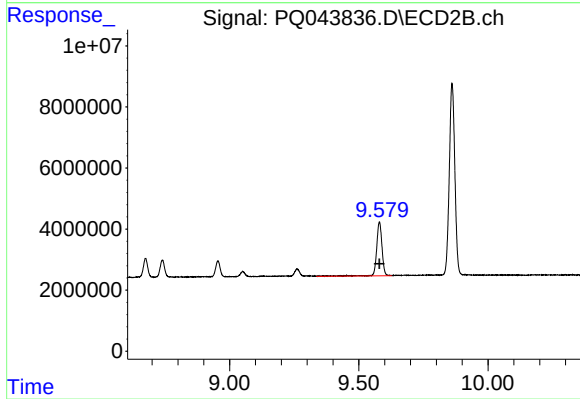
#44 AR-1268-4

R.T.: 9.261 min
Delta R.T.: 0.001 min
Response: 3361002
Conc: 28.76 ng/ml



#45 AR-1268-5

R.T.: 11.036 min
Delta R.T.: 0.002 min
Response: 71528651
Conc: 28.09 ng/ml



#45 AR-1268-5

R.T.: 9.580 min
Delta R.T.: 0.000 min
Response: 25662645
Conc: 28.87 ng/ml