

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080422\
 Data File : PQ058743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 02:05
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:38:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 02:38:45 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...	4.685	4.049	181.2E6	142.7E6	25.951	24.800
2)	SA Decachlor...	10.592	9.167	326.5E6	187.2E6	25.996	25.397
Target Compounds							
8)	L2 AR-1221-1	4.897	4.272	204909	72281	2.932	1.243 #
9)	L2 AR-1221-2	4.995	4.354	2651455	2015898	47.785	46.727
10)	L2 AR-1221-3	5.065	4.428	136255	292360	0.781	2.086 #
11)	L3 AR-1232-1	5.065	4.428	136255	292360	1.019	2.683 #
12)	L3 AR-1232-2	5.594	5.167	294805	1369577	4.711	14.143 #
13)	L3 AR-1232-3	5.891	5.342	360465	343615	3.012	7.140 #
14)	L3 AR-1232-4	6.054	5.426	503621	774485	7.950	17.323 #
15)	L3 AR-1232-5	6.142	5.602	180544	1215523	4.611	24.350 #
36)	L8 AR-1262-1	8.087	7.153	31003387	499509	102.333	3.383 #
37)	L8 AR-1262-2	8.665	7.688	20266759	14795473	32.088	27.866
38)	L8 AR-1262-3	8.991	7.973	226.3E6	155.6E6	616.224	775.702 #
39)	L8 AR-1262-4	9.093	8.038	231.4E6	142.0E6	916.637	374.646 #
40)	L8 AR-1262-5	9.796	8.562	81632642	48634462	285.127	285.002
41)	L9 AR-1268-1	8.991	7.973	226.3E6	155.6E6	259.460	249.626
42)	L9 AR-1268-2	9.093	8.038	231.4E6	142.0E6	256.716	248.861
43)	L9 AR-1268-3	9.333	8.255	208.8E6	120.5E6	256.139	248.425
44)	L9 AR-1268-4	9.796	8.562	81632642	48634462	254.320	252.904
45)	L9 AR-1268-5	10.234	8.883	656.4E6	388.7E6	253.266	246.902

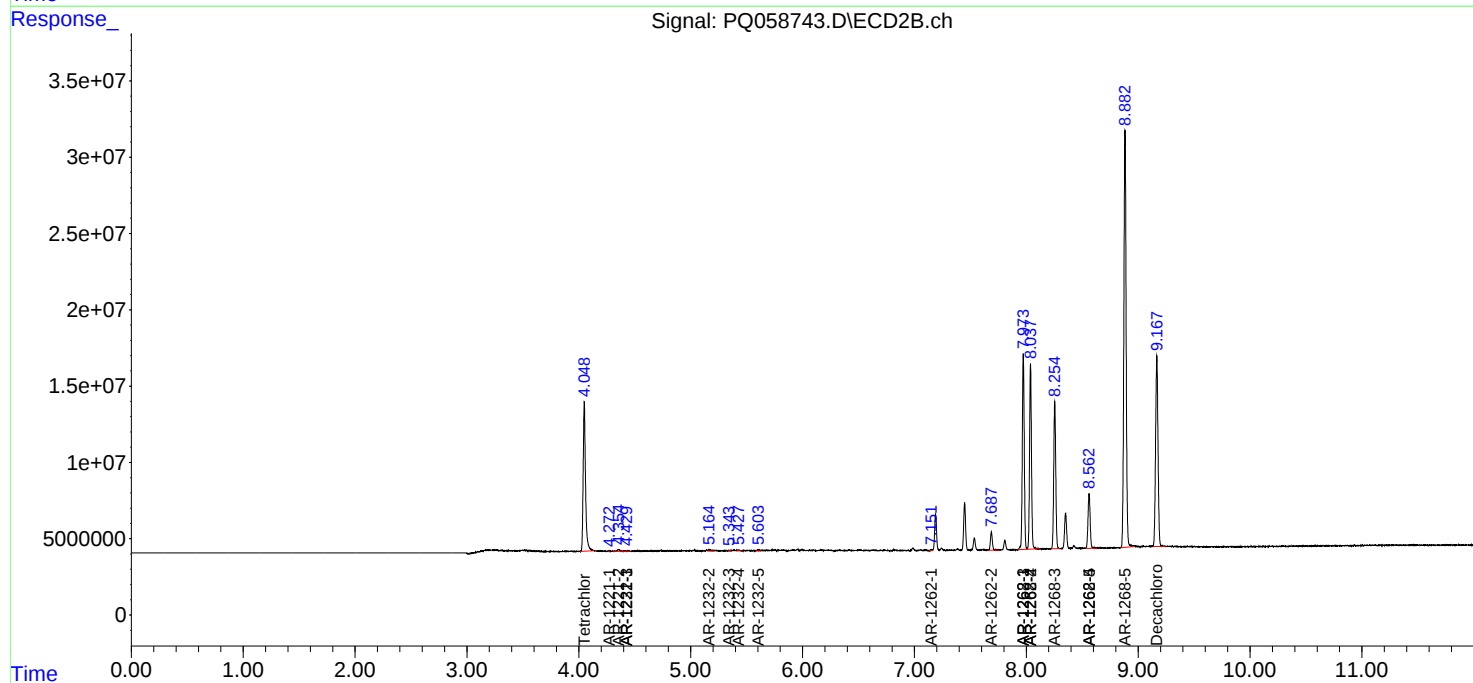
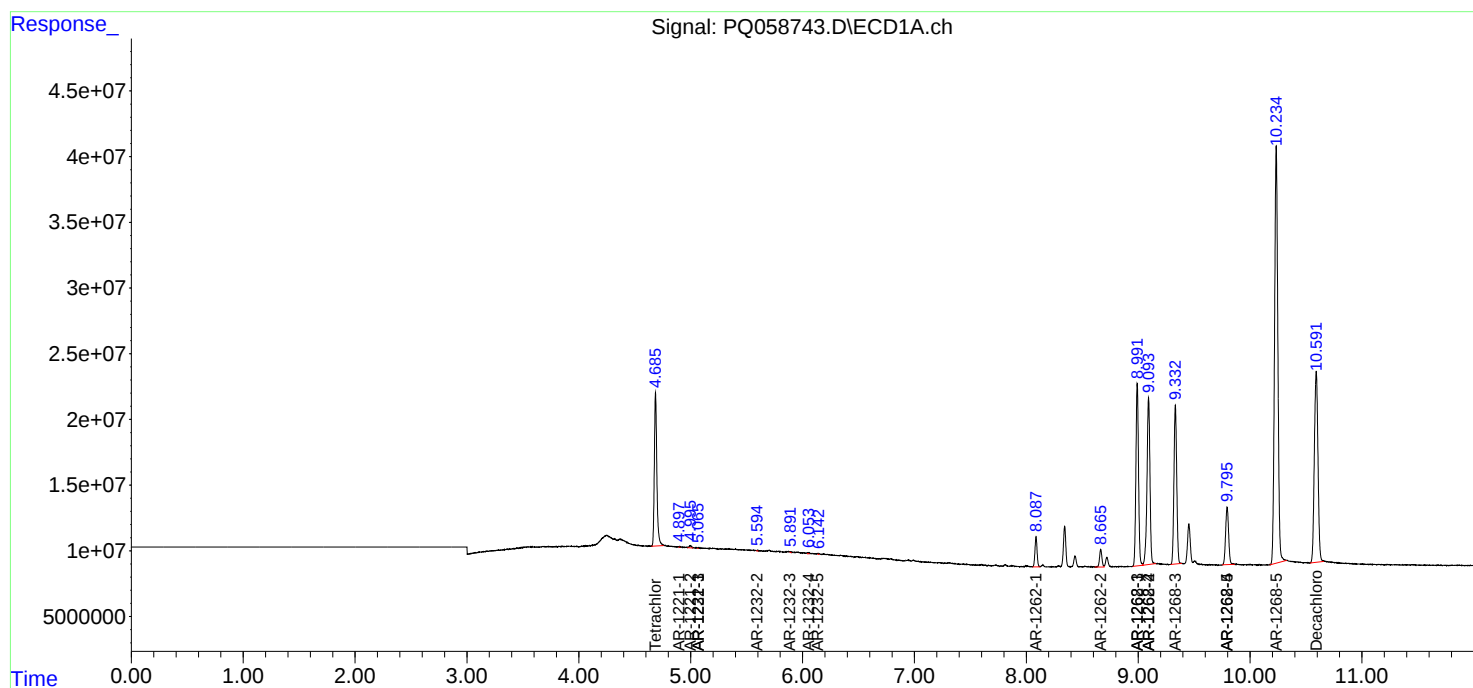
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

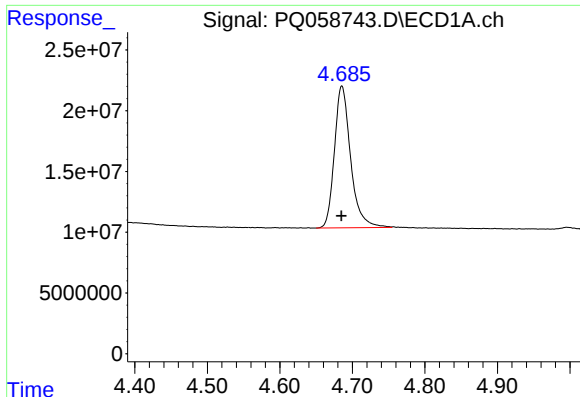
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080422\
Data File : PQ058743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 02:05
Operator : YP\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 02:38:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
Quant Title : GC EXTRACTABLES
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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

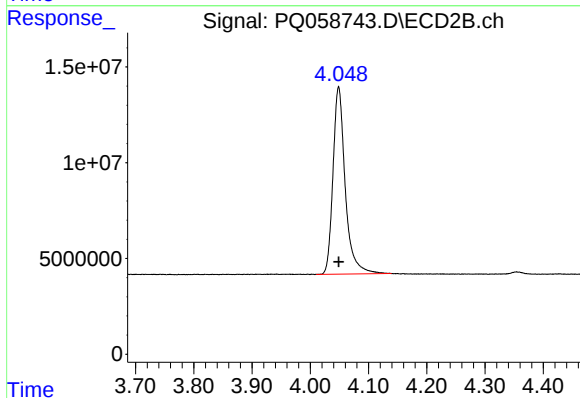




#1 Tetrachloro-m-xylene

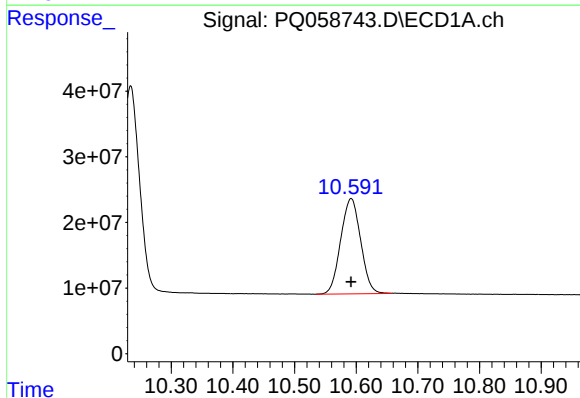
R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 181168528
Conc: 25.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



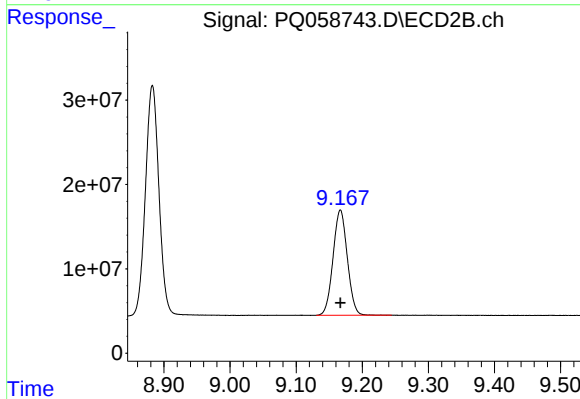
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 142667900
Conc: 24.80 ng/ml



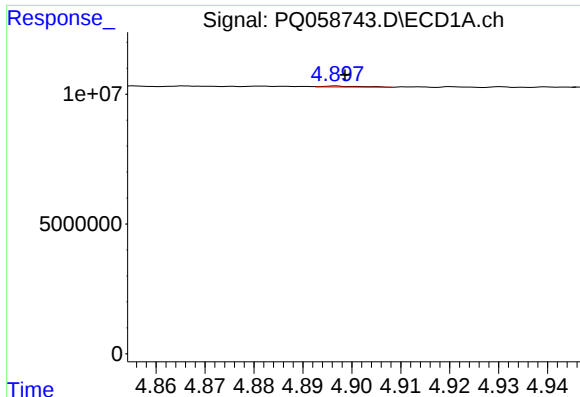
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: 0.000 min
Response: 326467278
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

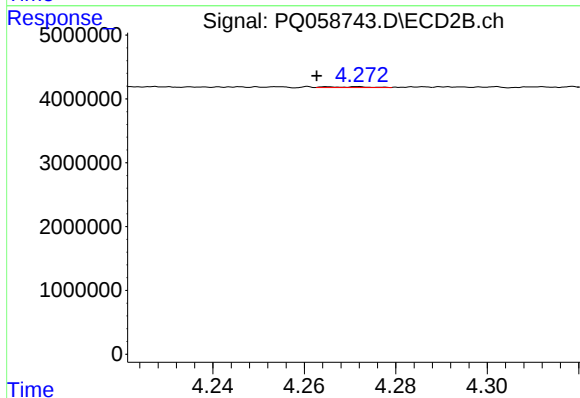
R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 187244812
Conc: 25.40 ng/ml



#8 AR-1221-1

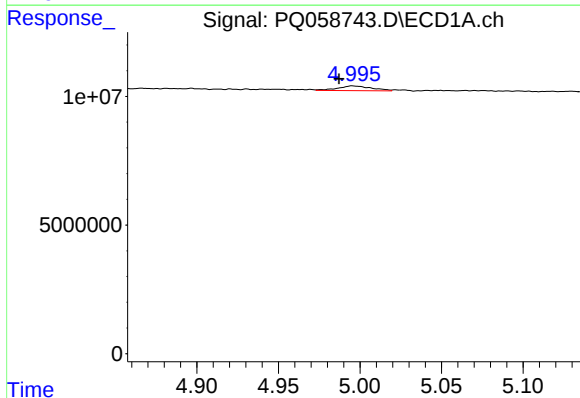
R.T.: 4.897 min
Delta R.T.: -0.002 min
Response: 204909
Conc: 2.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



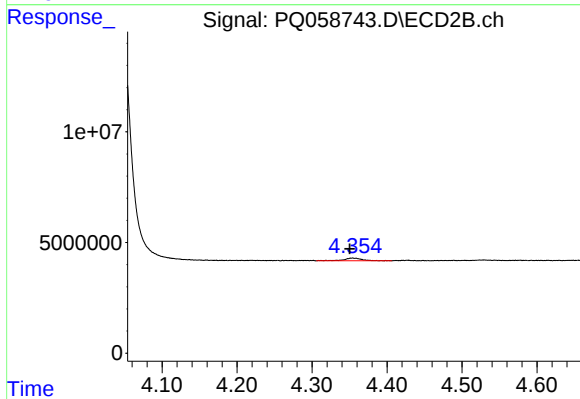
#8 AR-1221-1

R.T.: 4.272 min
Delta R.T.: 0.009 min
Response: 72281
Conc: 1.24 ng/ml



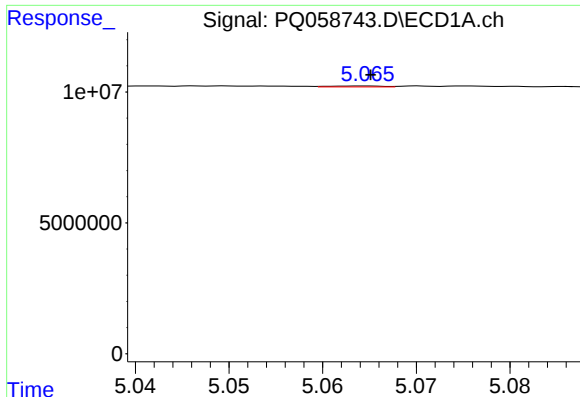
#9 AR-1221-2

R.T.: 4.995 min
Delta R.T.: 0.008 min
Response: 2651455
Conc: 47.79 ng/ml



#9 AR-1221-2

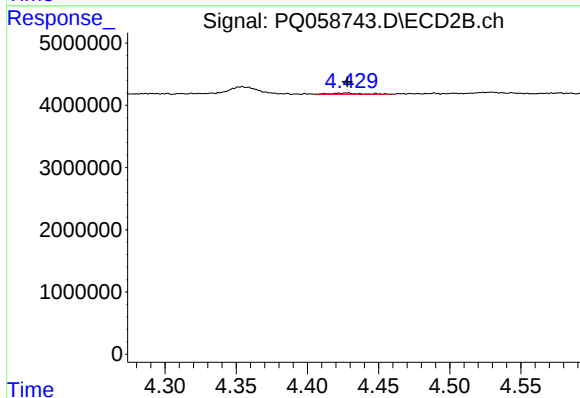
R.T.: 4.354 min
Delta R.T.: 0.003 min
Response: 2015898
Conc: 46.73 ng/ml



#10 AR-1221-3

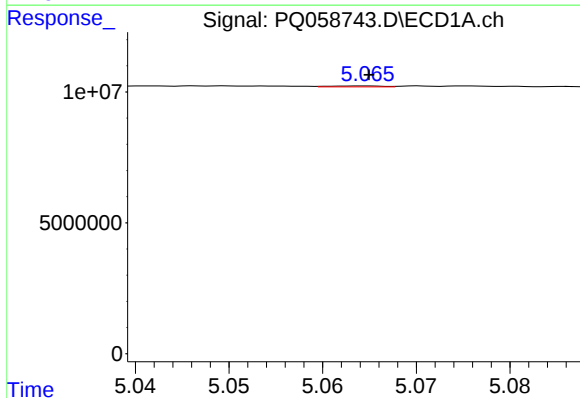
R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 136255
Conc: 0.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



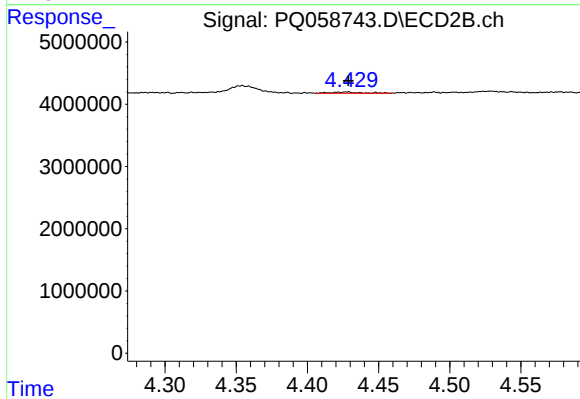
#10 AR-1221-3

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 292360
Conc: 2.09 ng/ml



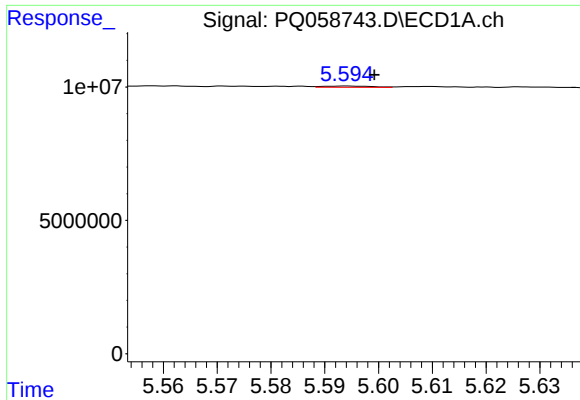
#11 AR-1232-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 136255
Conc: 1.02 ng/ml



#11 AR-1232-1

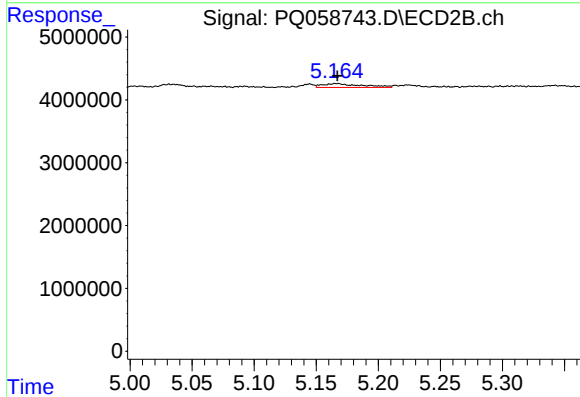
R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 292360
Conc: 2.68 ng/ml



#12 AR-1232-2

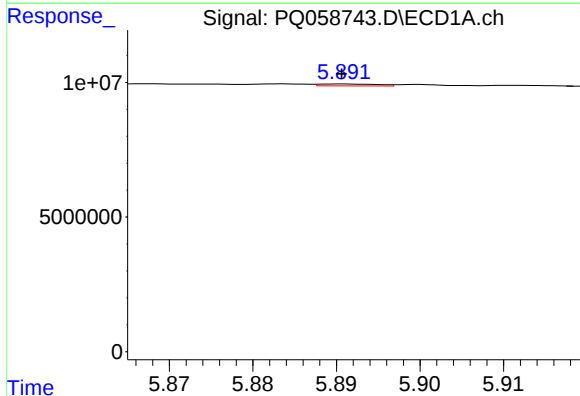
R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 294805
Conc: 4.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



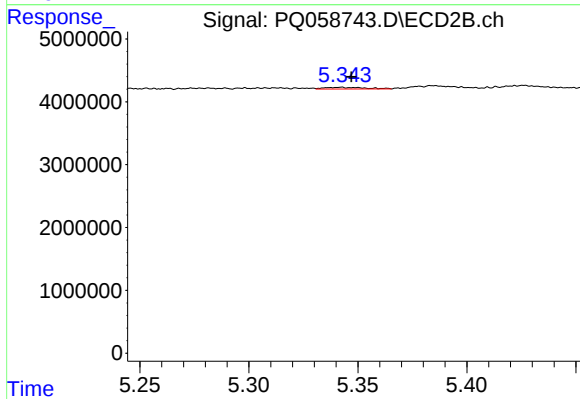
#12 AR-1232-2

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 1369577
Conc: 14.14 ng/ml



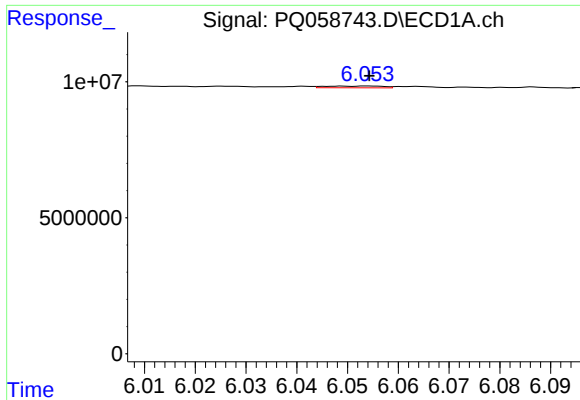
#13 AR-1232-3

R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 360465
Conc: 3.01 ng/ml



#13 AR-1232-3

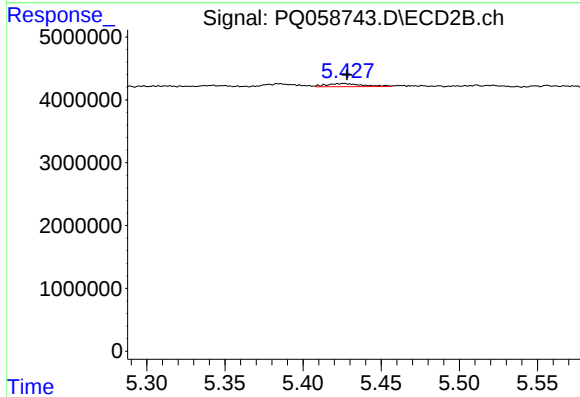
R.T.: 5.342 min
Delta R.T.: -0.005 min
Response: 343615
Conc: 7.14 ng/ml



#14 AR-1232-4

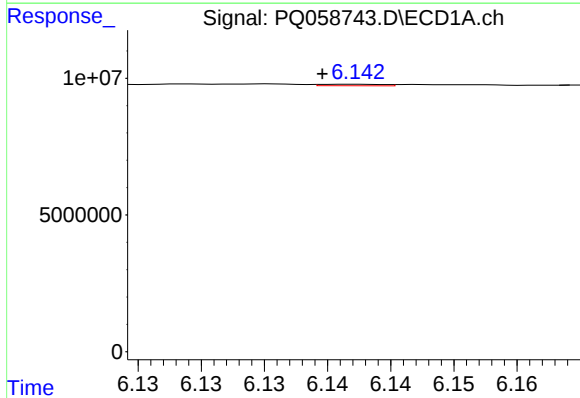
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 503621
Conc: 7.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



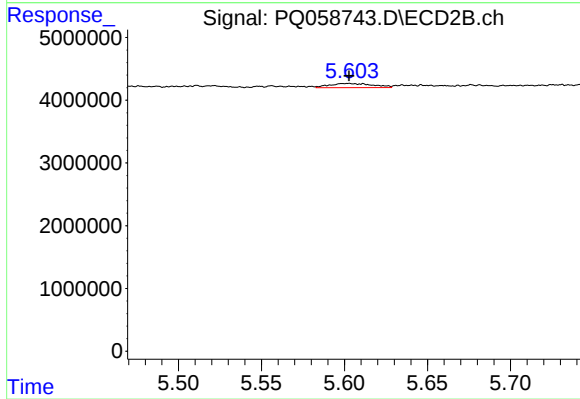
#14 AR-1232-4

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 774485
Conc: 17.32 ng/ml



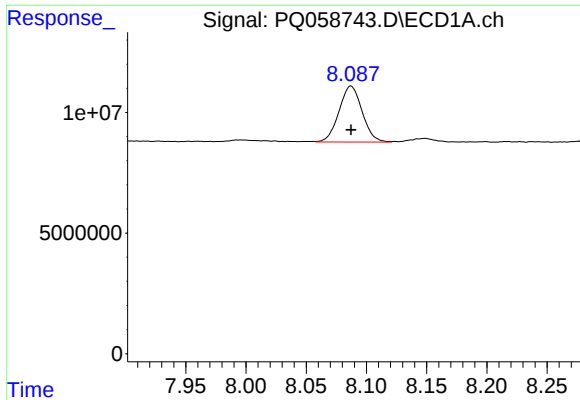
#15 AR-1232-5

R.T.: 6.142 min
Delta R.T.: 0.003 min
Response: 180544
Conc: 4.61 ng/ml



#15 AR-1232-5

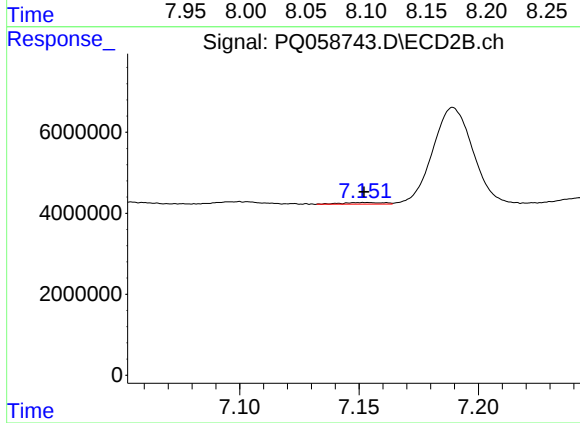
R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 1215523
Conc: 24.35 ng/ml



#36 AR-1262-1

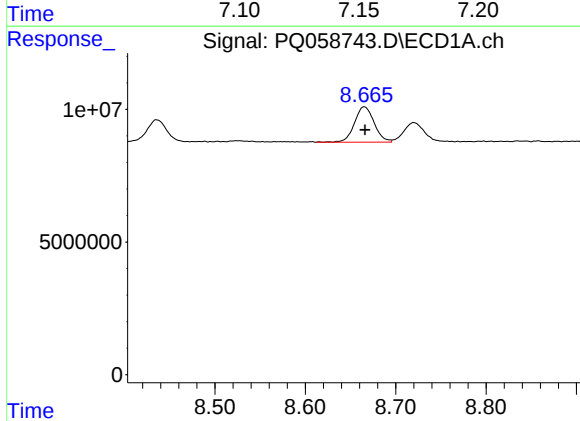
R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 31003387
Conc: 102.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



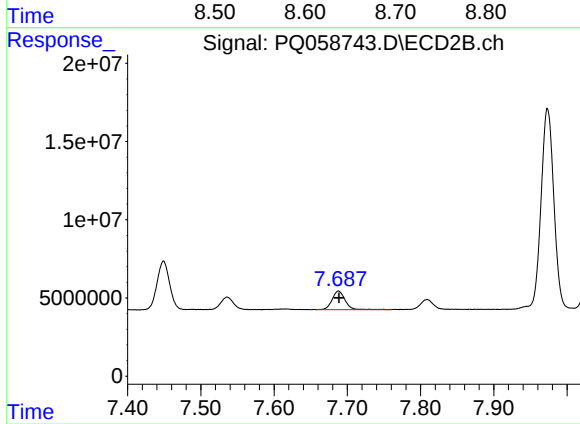
#36 AR-1262-1

R.T.: 7.153 min
Delta R.T.: 0.000 min
Response: 499509
Conc: 3.38 ng/ml



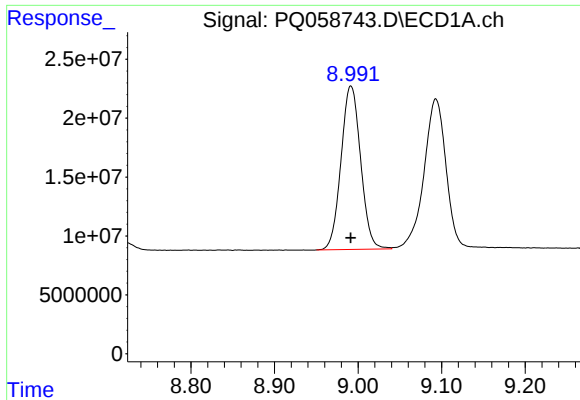
#37 AR-1262-2

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 20266759
Conc: 32.09 ng/ml



#37 AR-1262-2

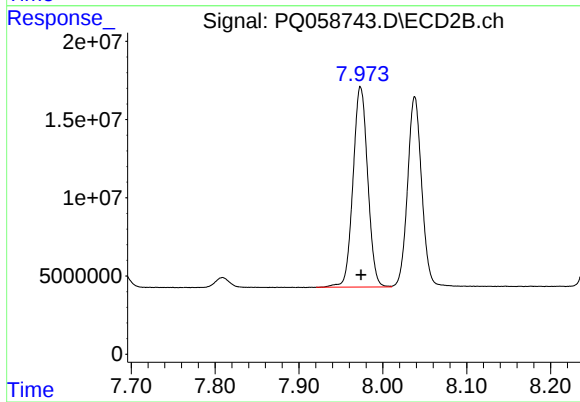
R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 14795473
Conc: 27.87 ng/ml



#38 AR-1262-3

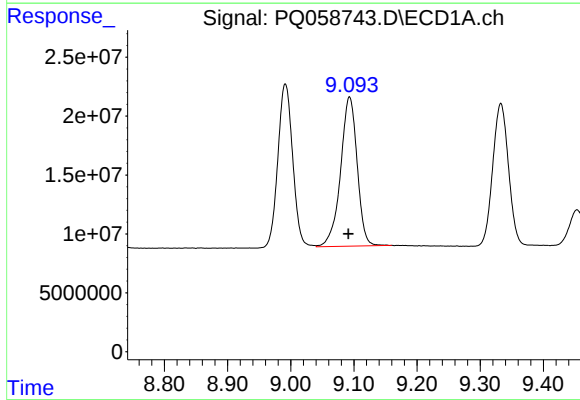
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 226280939
Conc: 616.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



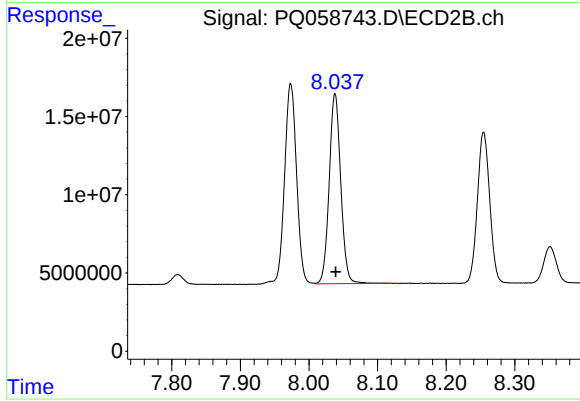
#38 AR-1262-3

R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 155635948
Conc: 775.70 ng/ml



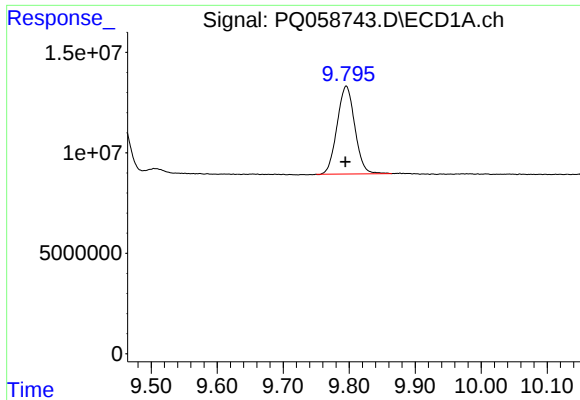
#39 AR-1262-4

R.T.: 9.093 min
Delta R.T.: 0.002 min
Response: 231374493
Conc: 916.64 ng/ml



#39 AR-1262-4

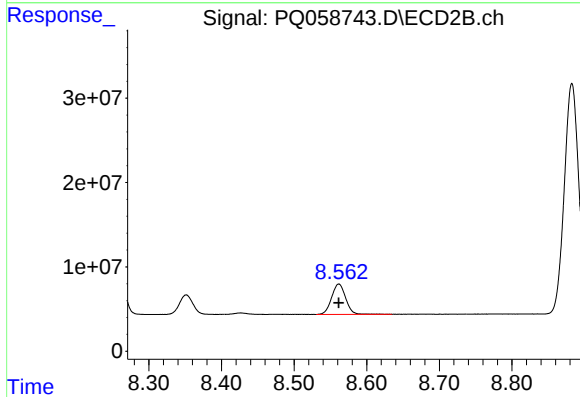
R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 141988892
Conc: 374.65 ng/ml



#40 AR-1262-5

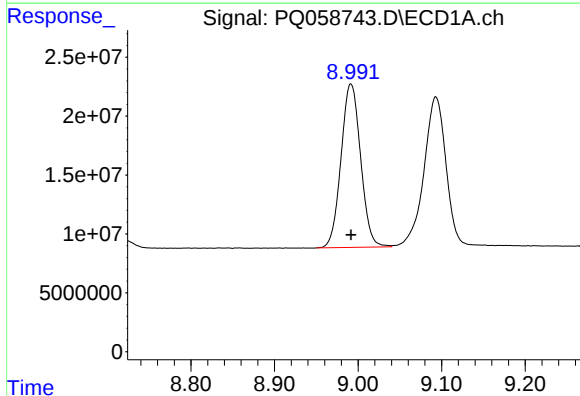
R.T.: 9.796 min
Delta R.T.: 0.001 min
Response: 81632642
Conc: 285.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



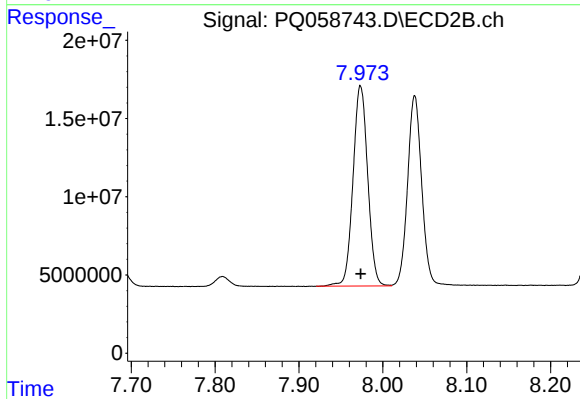
#40 AR-1262-5

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 48634462
Conc: 285.00 ng/ml



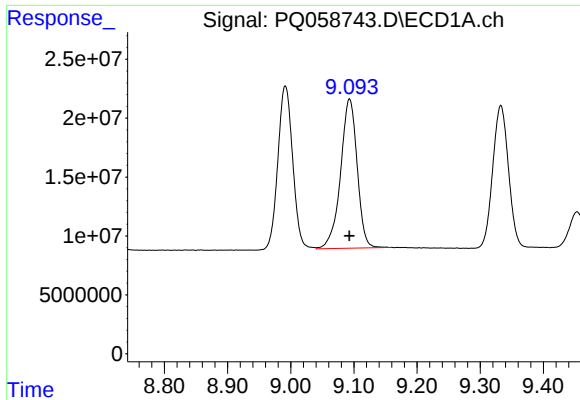
#41 AR-1268-1

R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 226280939
Conc: 259.46 ng/ml



#41 AR-1268-1

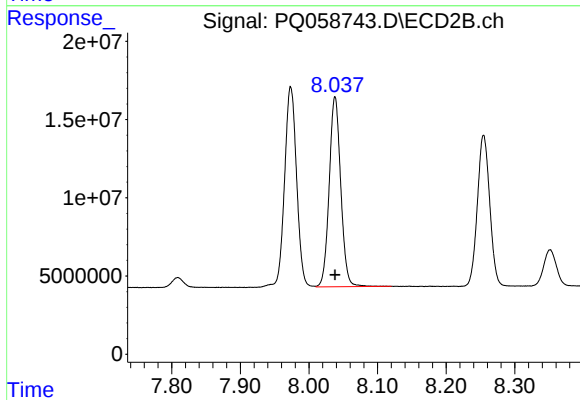
R.T.: 7.973 min
Delta R.T.: 0.000 min
Response: 155635948
Conc: 249.63 ng/ml



#42 AR-1268-2

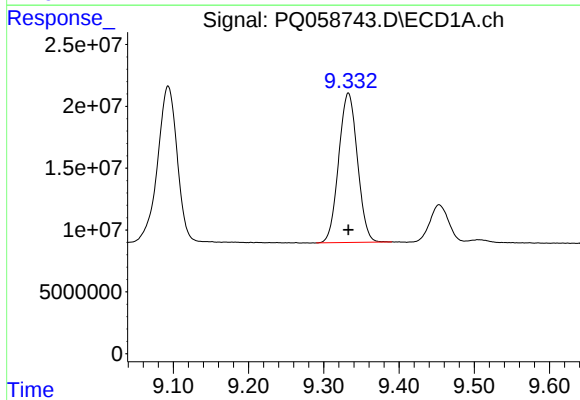
R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 231374493
Conc: 256.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



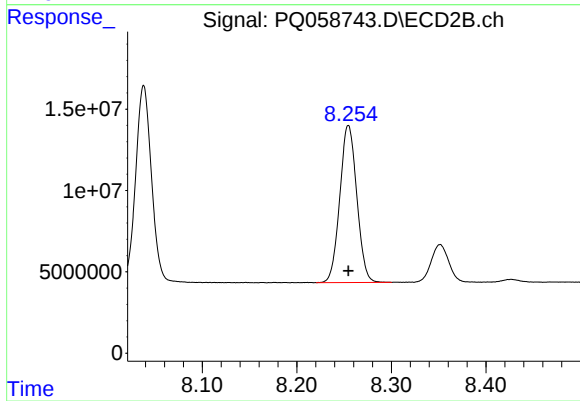
#42 AR-1268-2

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 141988892
Conc: 248.86 ng/ml



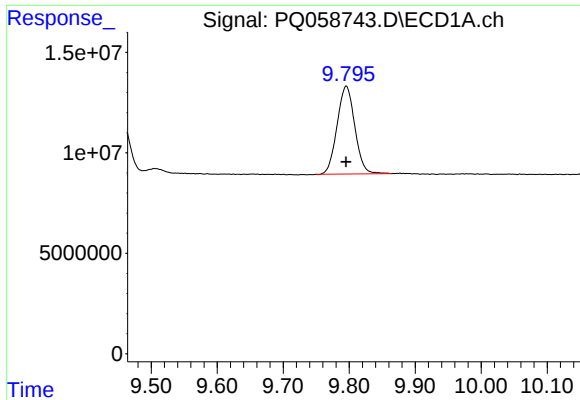
#43 AR-1268-3

R.T.: 9.333 min
Delta R.T.: 0.000 min
Response: 208775242
Conc: 256.14 ng/ml



#43 AR-1268-3

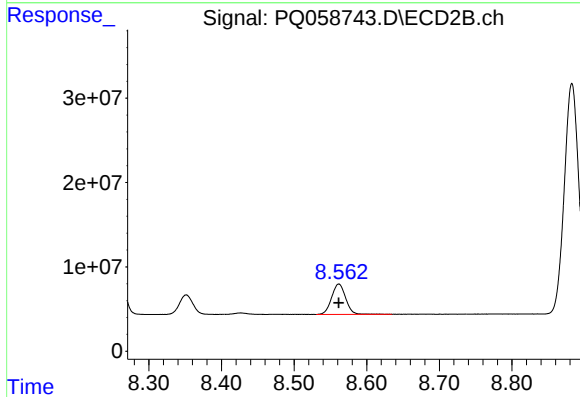
R.T.: 8.255 min
Delta R.T.: 0.000 min
Response: 120475564
Conc: 248.43 ng/ml



#44 AR-1268-4

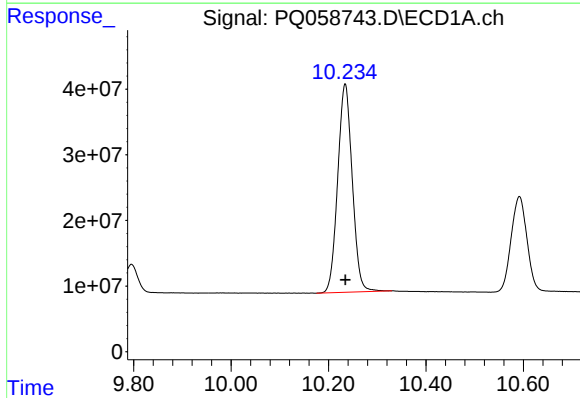
R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 81632642
Conc: 254.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



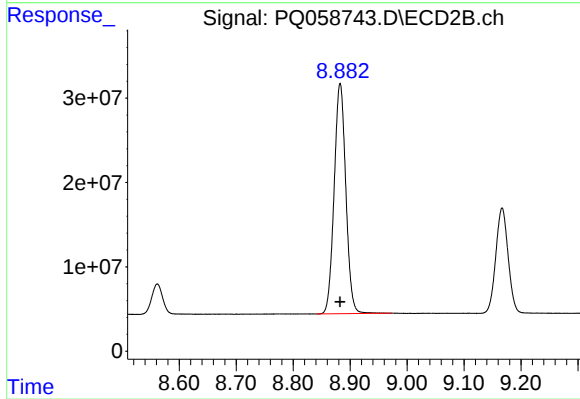
#44 AR-1268-4

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 48634462
Conc: 252.90 ng/ml



#45 AR-1268-5

R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 656391211
Conc: 253.27 ng/ml



#45 AR-1268-5

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 388671555
Conc: 246.90 ng/ml