

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ045979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 16:02
 Operator : SM\AJ
 Sample : K6431-11MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-2-(4-5)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 01:49:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 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...	5.213	4.348	88421422	57771300	31.504	30.689
2) SA Decachlor...	11.365	9.780	115.6E6	85242768	25.585	26.262
Target Compounds						
3) L1 AR-1016-1	6.529	5.631	28376914	21109538	307.494	314.519
4) L1 AR-1016-2	6.552	5.652	42963492	32034348	299.026	313.631
5) L1 AR-1016-3	6.620	5.849	26006160	15777251	288.914	306.690
6) L1 AR-1016-4	6.727	5.896	21190314	13076543	298.509	297.694
7) L1 AR-1016-5	7.042	6.131	20954448	17439847	297.432	296.803
31) L7 AR-1260-1	8.220	7.235	44534563	41588803	322.853	334.979
32) L7 AR-1260-2	8.484	7.428	53345615	44595450	314.143	308.327
33) L7 AR-1260-3	8.852	7.590	36034608	44668358	250.631	313.171
34) L7 AR-1260-4	9.091	8.077	45398758	34175901	271.957	267.635
35) L7 AR-1260-5	9.432	8.322	91176812	84975615	256.857	256.822

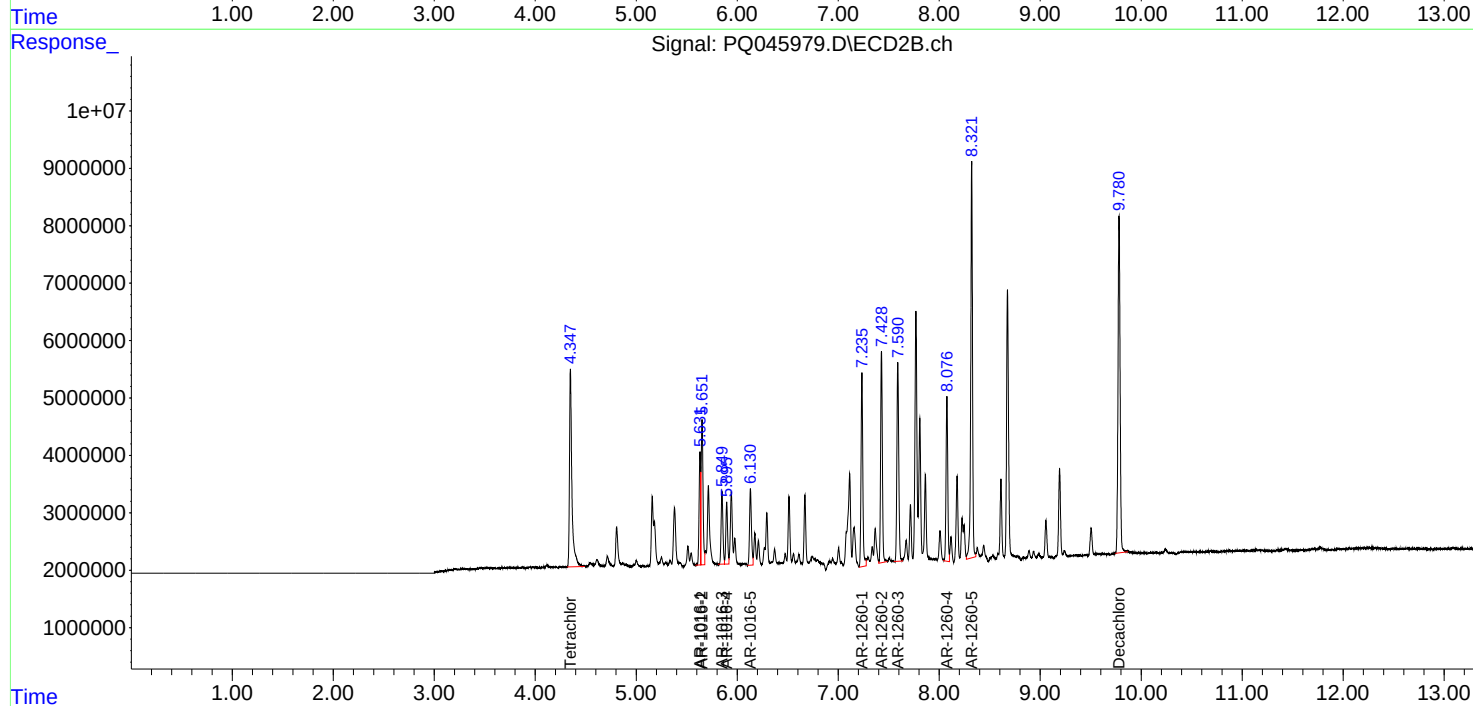
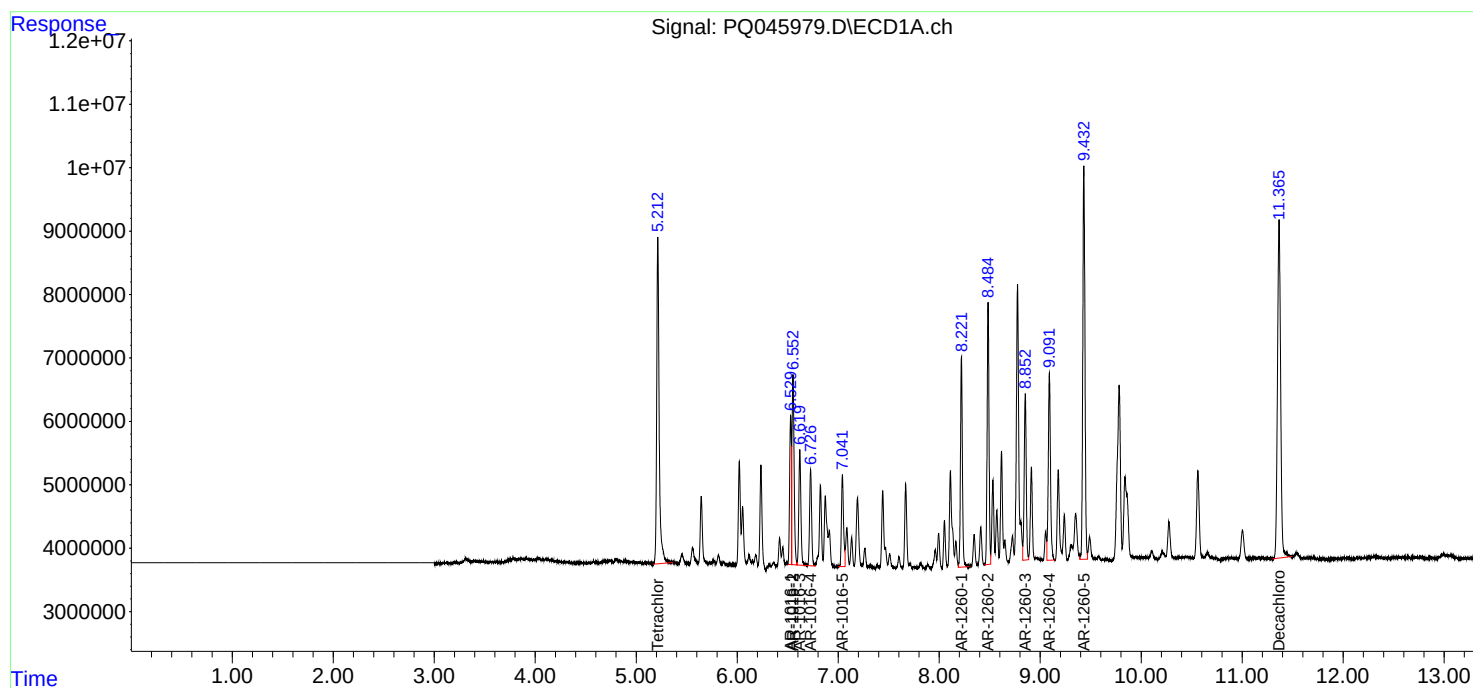
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

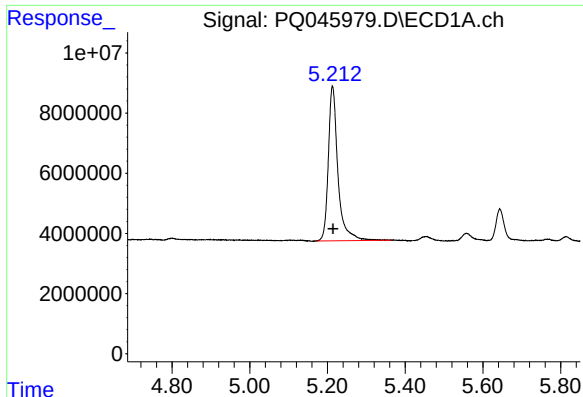
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
Data File : PQ045979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 16:02
Operator : SM\AJ
Sample : K6431-11MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 01:49:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

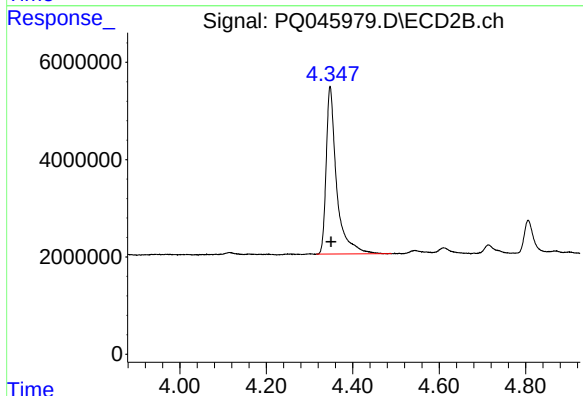




#1 Tetrachloro-m-xylene

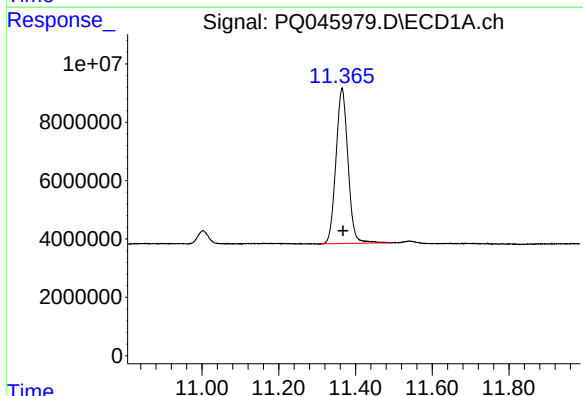
R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 88421422
Conc: 31.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)MSD



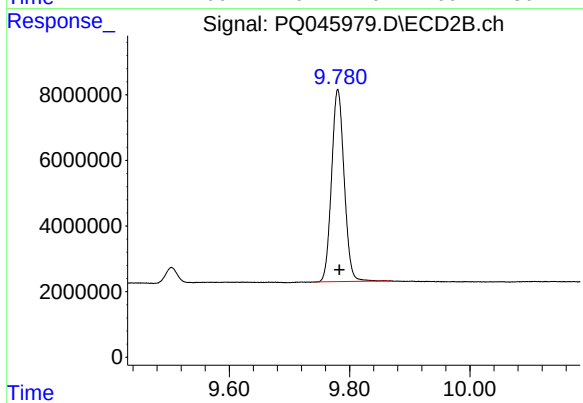
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.002 min
Response: 57771300
Conc: 30.69 ng/ml



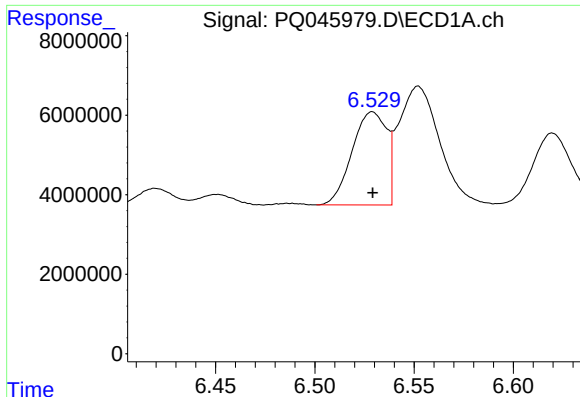
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.003 min
Response: 115635504
Conc: 25.59 ng/ml



#2 Decachlorobiphenyl

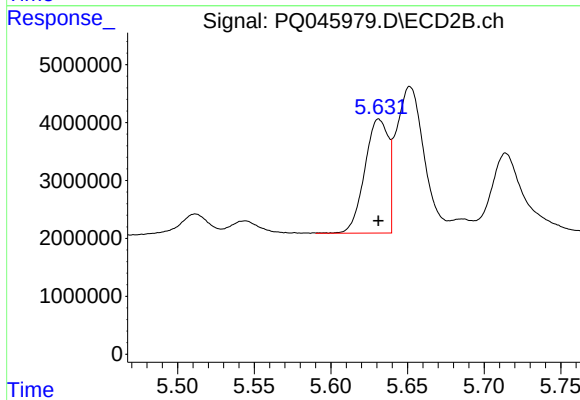
R.T.: 9.780 min
Delta R.T.: -0.003 min
Response: 85242768
Conc: 26.26 ng/ml



#3 AR-1016-1

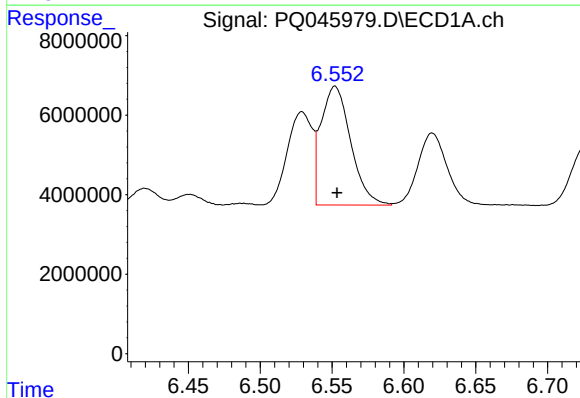
R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 28376914
Conc: 307.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)MSD



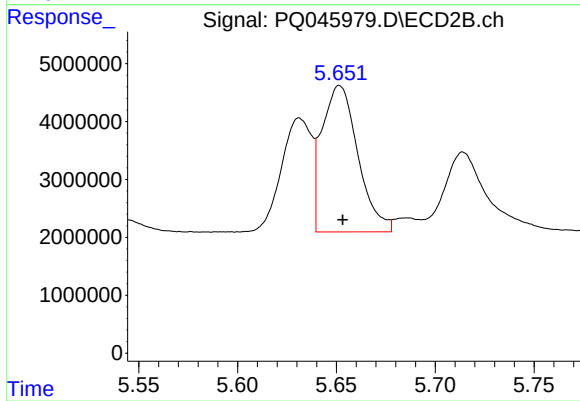
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 21109538
Conc: 314.52 ng/ml



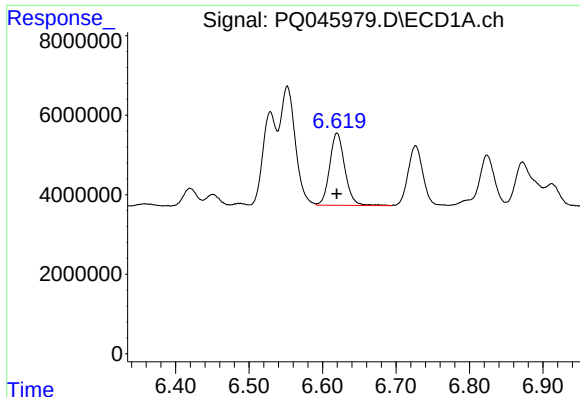
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 42963492
Conc: 299.03 ng/ml



#4 AR-1016-2

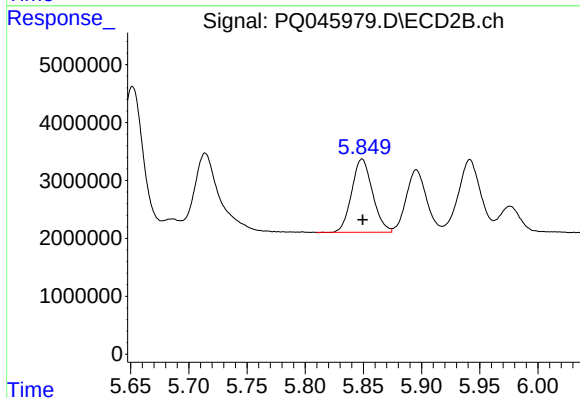
R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 32034348
Conc: 313.63 ng/ml



#5 AR-1016-3

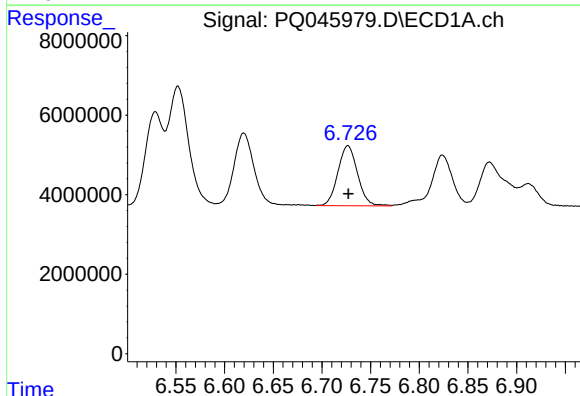
R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 26006160
Conc: 288.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)MSD



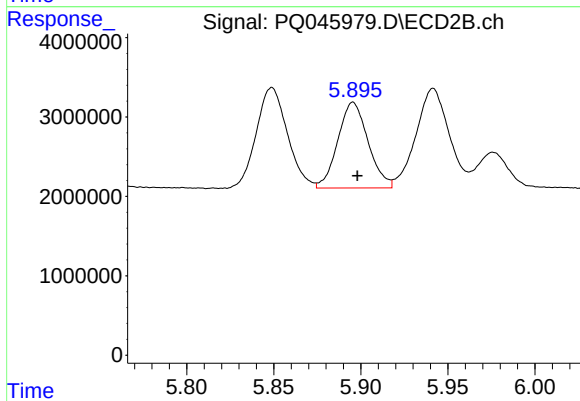
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 15777251
Conc: 306.69 ng/ml



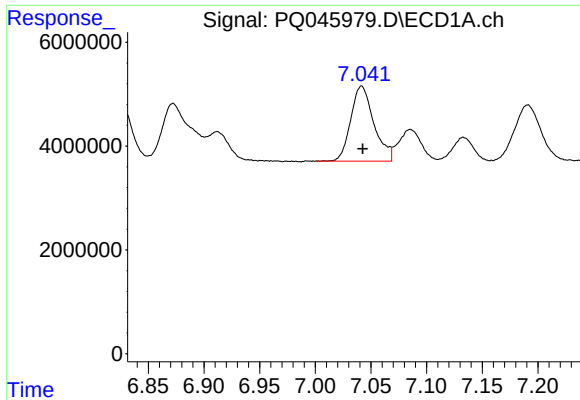
#6 AR-1016-4

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 21190314
Conc: 298.51 ng/ml



#6 AR-1016-4

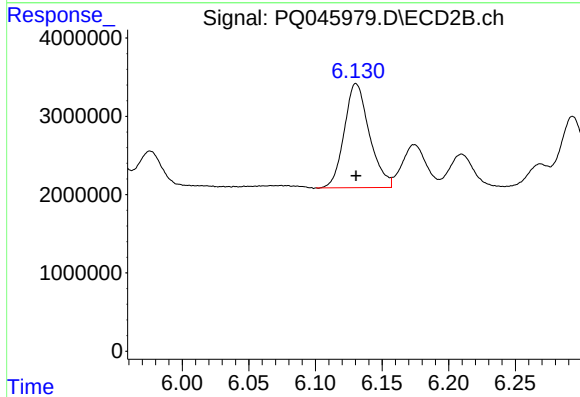
R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 13076543
Conc: 297.69 ng/ml



#7 AR-1016-5

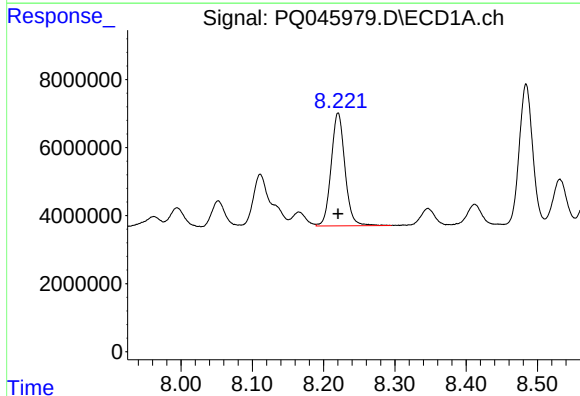
R.T.: 7.042 min
Delta R.T.: -0.001 min
Response: 20954448
Conc: 297.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)MSD



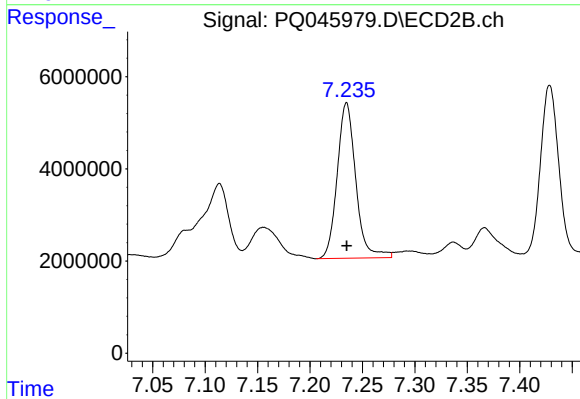
#7 AR-1016-5

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 17439847
Conc: 296.80 ng/ml



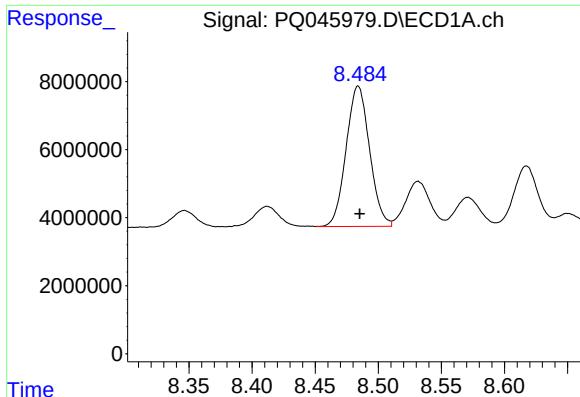
#31 AR-1260-1

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 44534563
Conc: 322.85 ng/ml



#31 AR-1260-1

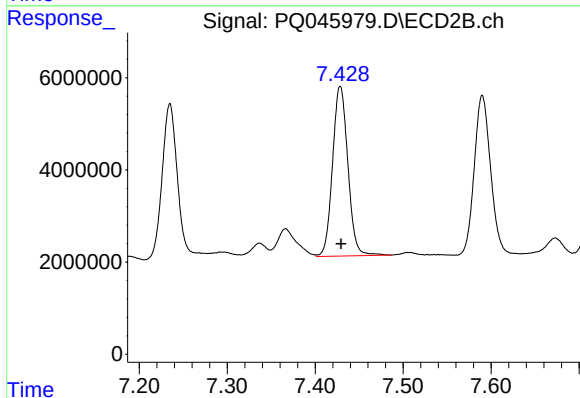
R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 41588803
Conc: 334.98 ng/ml



#32 AR-1260-2

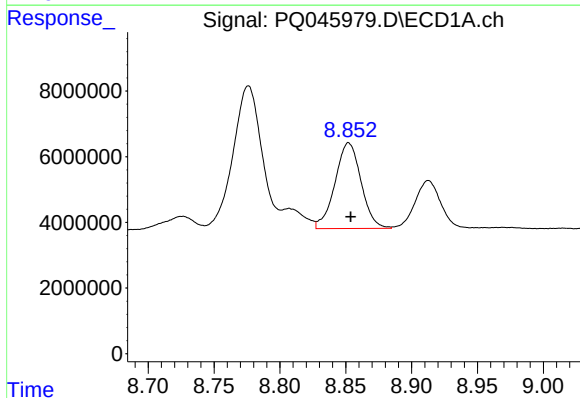
R.T.: 8.484 min
Delta R.T.: -0.001 min
Response: 53345615
Conc: 314.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)MSD



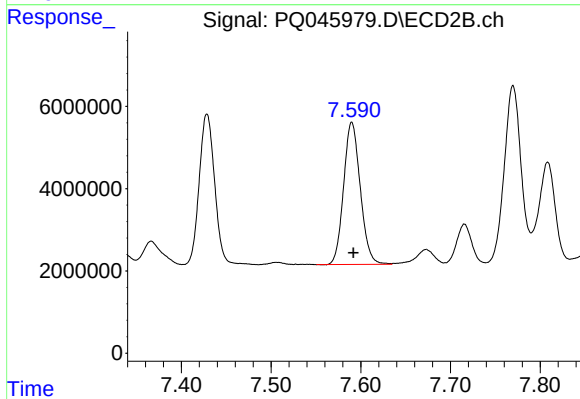
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 44595450
Conc: 308.33 ng/ml



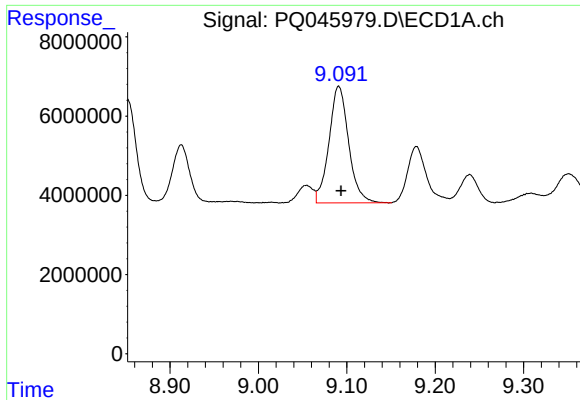
#33 AR-1260-3

R.T.: 8.852 min
Delta R.T.: -0.002 min
Response: 36034608
Conc: 250.63 ng/ml



#33 AR-1260-3

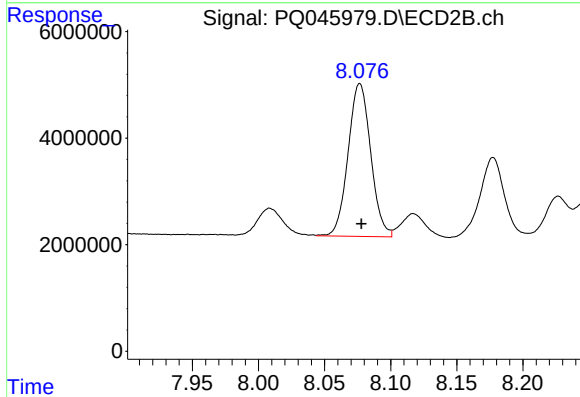
R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 44668358
Conc: 313.17 ng/ml



#34 AR-1260-4

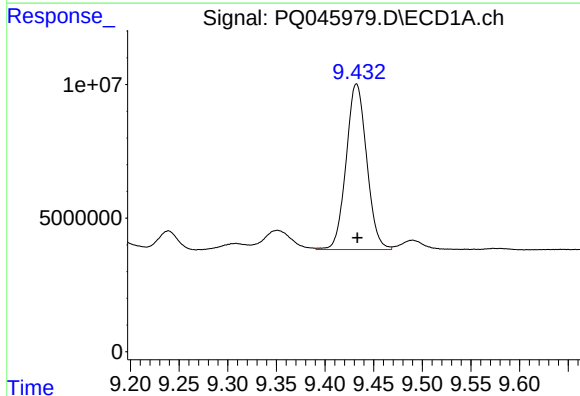
R.T.: 9.091 min
Delta R.T.: -0.002 min
Response: 45398758
Conc: 271.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-2-(4-5)MSD



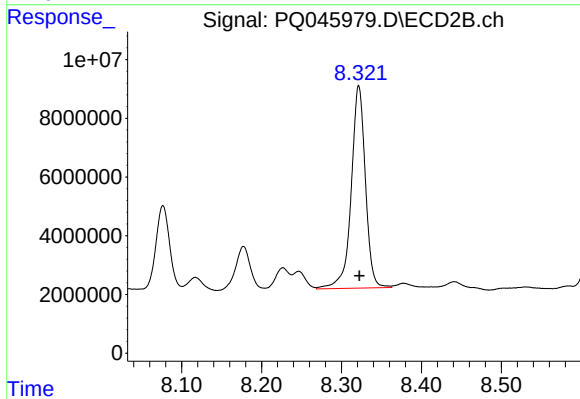
#34 AR-1260-4

R.T.: 8.077 min
Delta R.T.: -0.001 min
Response: 34175901
Conc: 267.63 ng/ml



#35 AR-1260-5

R.T.: 9.432 min
Delta R.T.: 0.000 min
Response: 91176812
Conc: 256.86 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 84975615
Conc: 256.82 ng/ml