

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021320\
 Data File : PQ046448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 09:56
 Operator : AJ\MA
 Sample : L1493-03MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 2S-DELINEATION-D1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 15:41:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 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...	5.188	4.337	182.7E6	84800867	19.846	17.856
2)	SA Decachlor...	11.322	9.758	137.2E6	110.8E6	20.457	18.029
Target Compounds							
3)	L1 AR-1016-1	6.504	5.619	71929182	32356191	218.375	188.279
4)	L1 AR-1016-2	6.528	5.640	105.4E6	46308884	210.996	178.191
5)	L1 AR-1016-3	6.595	5.837	62600085	23455812	206.201	184.546
6)	L1 AR-1016-4	6.702	5.884	53332809	19212822	219.599	184.106
7)	L1 AR-1016-5	7.017	6.118	52079532	24899383	220.546	178.527
31)	L7 AR-1260-1	8.195	7.220	144.4E6	82030984	372.228	288.303
32)	L7 AR-1260-2	8.458	7.415	150.1E6	82030632	326.993	254.498
33)	L7 AR-1260-3	8.827	7.576	122.1E6	89887265	359.612	265.397 #
34)	L7 AR-1260-4	9.065	8.061	141.7E6	79810737	384.074	280.683 #
35)	L7 AR-1260-5	9.404	8.306	260.3E6	211.4E6	373.368	288.187

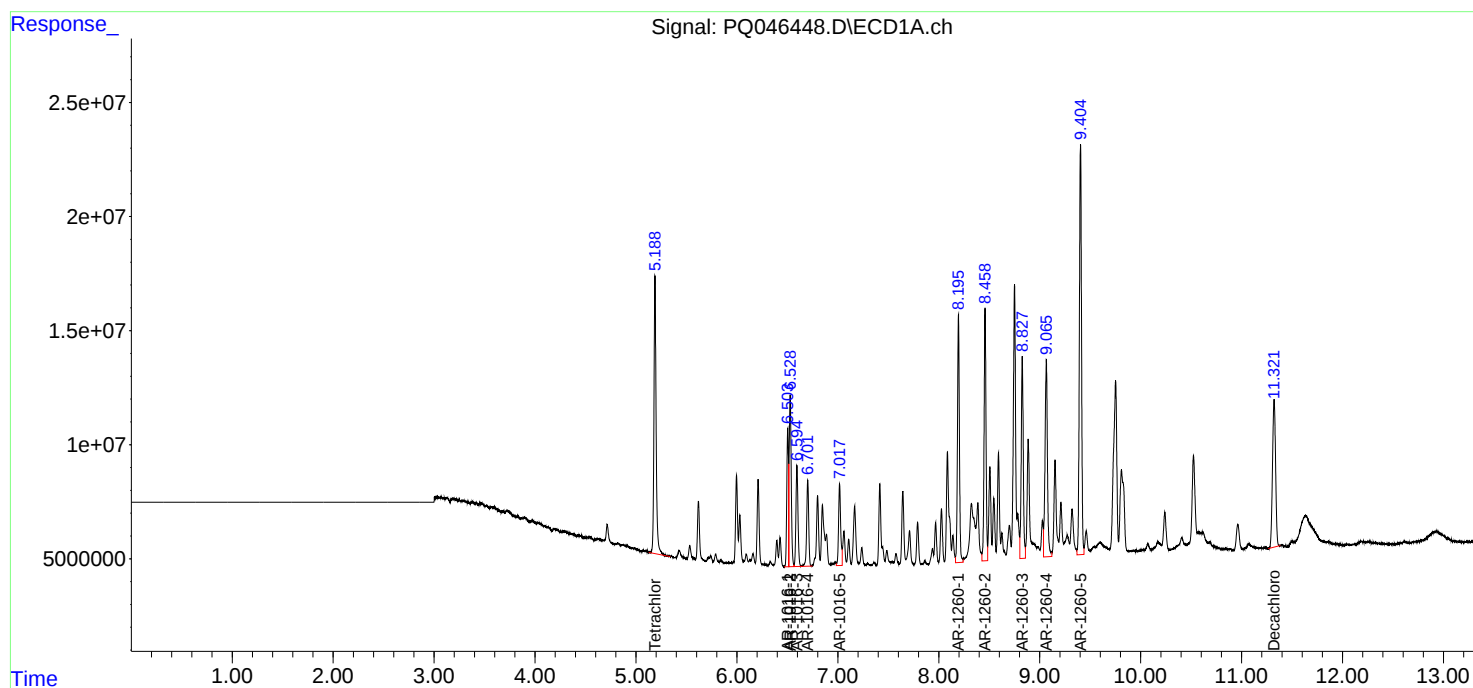
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

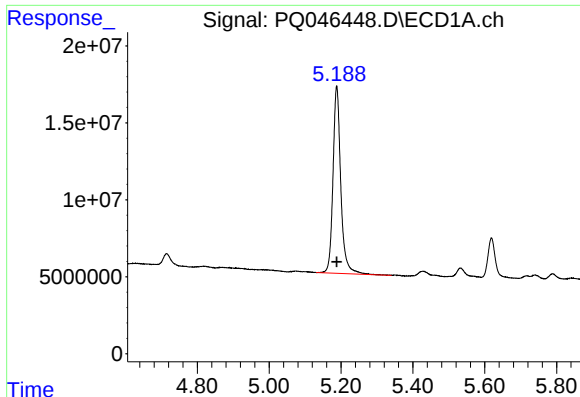
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021320\
Data File : PQ046448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2020 09:56
Operator : AJ\MA
Sample : L1493-03MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 15:41:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 06:52:02 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

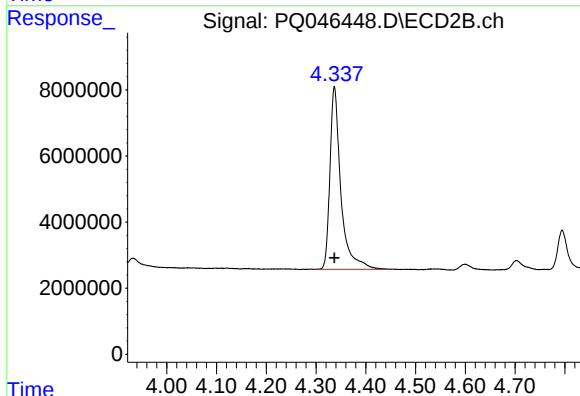




#1 Tetrachloro-m-xylene

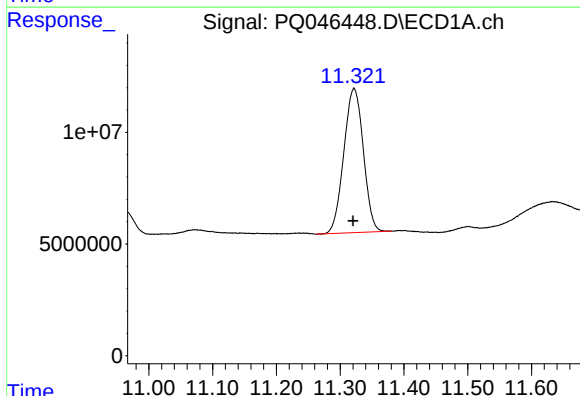
R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 182695316
Conc: 19.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1MSD



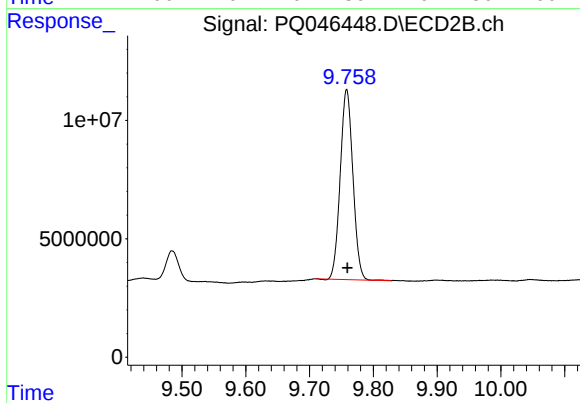
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 84800867
Conc: 17.86 ng/ml



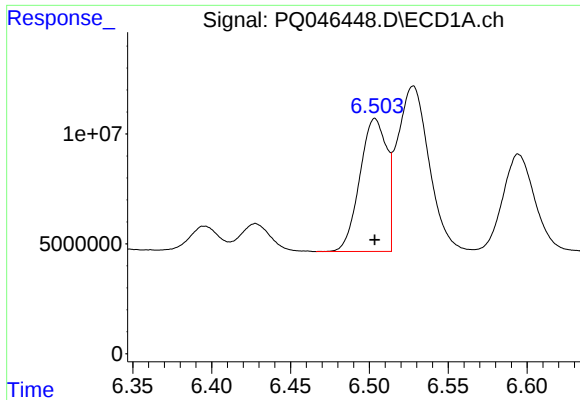
#2 Decachlorobiphenyl

R.T.: 11.322 min
Delta R.T.: 0.002 min
Response: 137228089
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

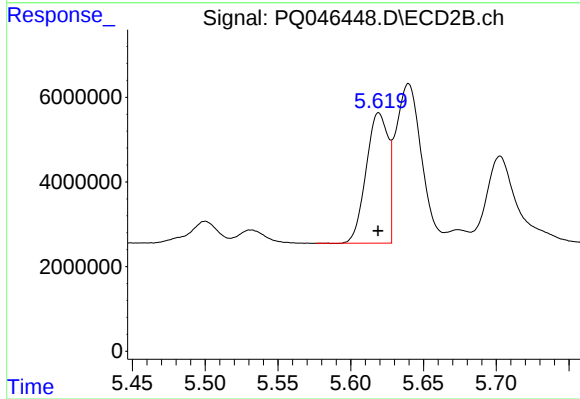
R.T.: 9.758 min
Delta R.T.: -0.001 min
Response: 110818051
Conc: 18.03 ng/ml



#3 AR-1016-1

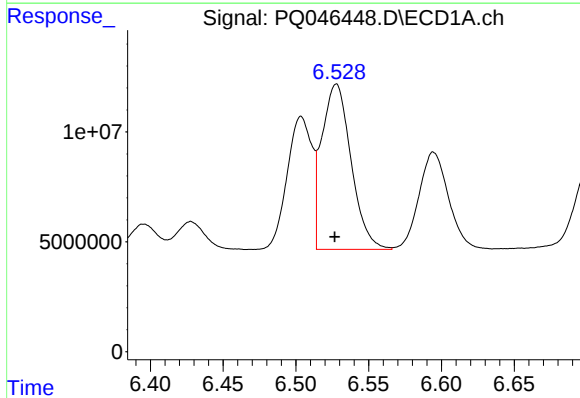
R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 71929182
Conc: 218.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1MSD



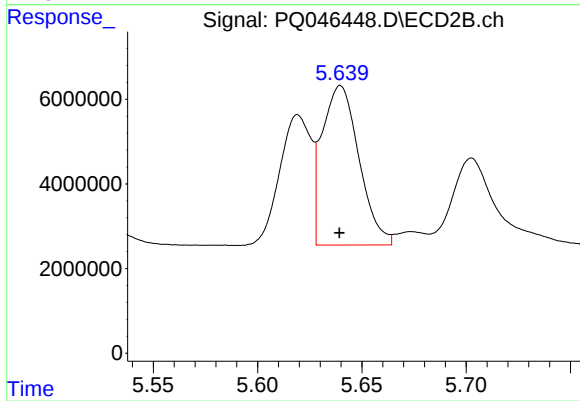
#3 AR-1016-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 32356191
Conc: 188.28 ng/ml



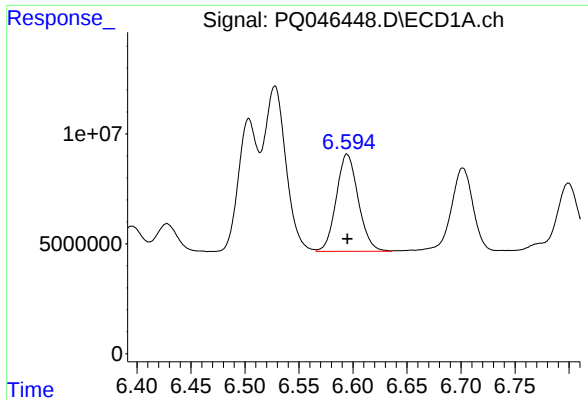
#4 AR-1016-2

R.T.: 6.528 min
Delta R.T.: 0.001 min
Response: 105440842
Conc: 211.00 ng/ml



#4 AR-1016-2

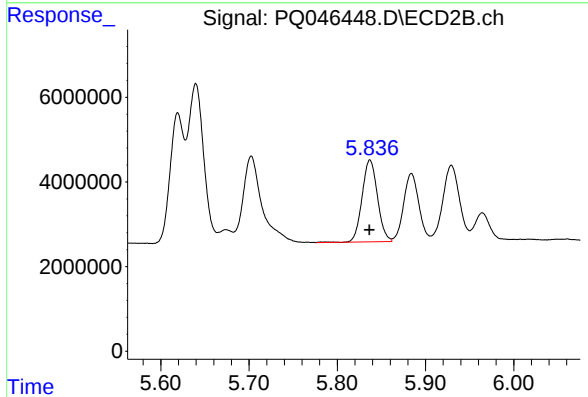
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 46308884
Conc: 178.19 ng/ml



#5 AR-1016-3

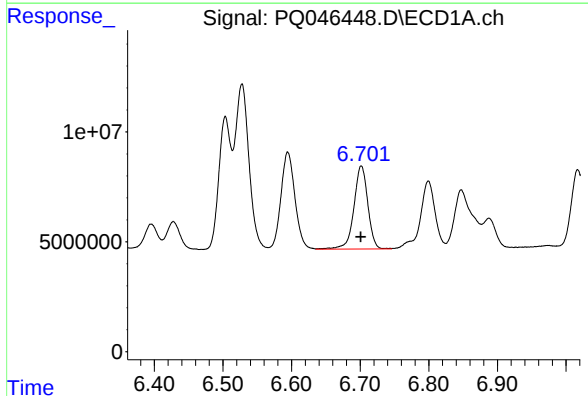
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 62600085
Conc: 206.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1MSD



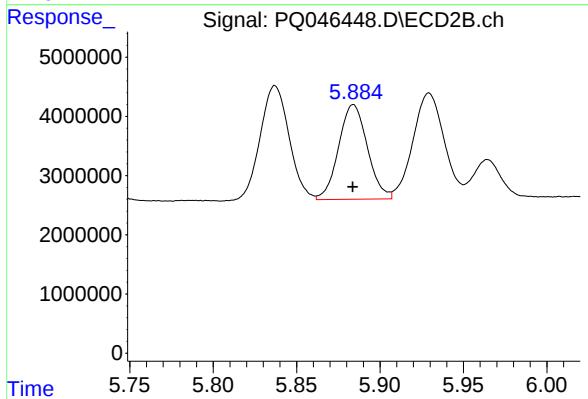
#5 AR-1016-3

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 23455812
Conc: 184.55 ng/ml



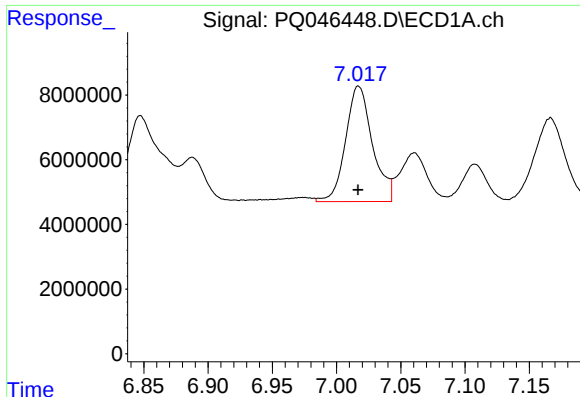
#6 AR-1016-4

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 53332809
Conc: 219.60 ng/ml



#6 AR-1016-4

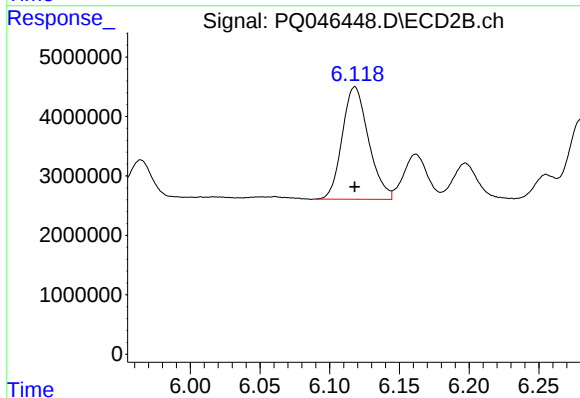
R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 19212822
Conc: 184.11 ng/ml



#7 AR-1016-5

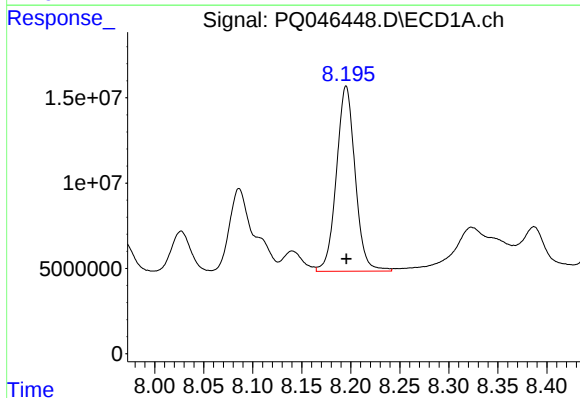
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 52079532
Conc: 220.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1MSD



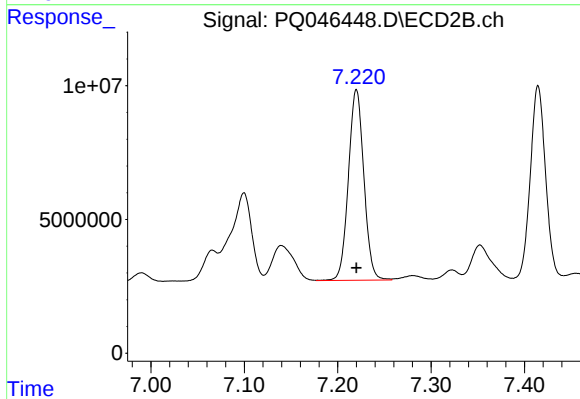
#7 AR-1016-5

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 24899383
Conc: 178.53 ng/ml



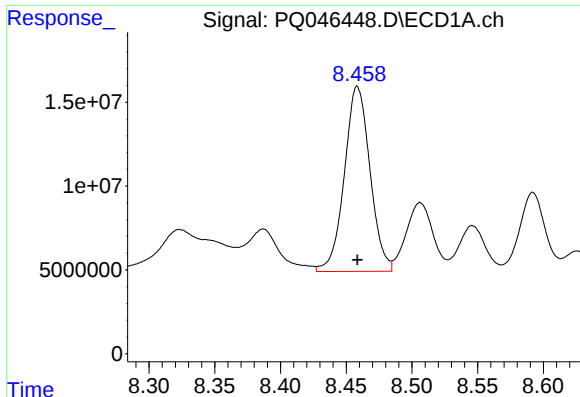
#31 AR-1260-1

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 144383283
Conc: 372.23 ng/ml



#31 AR-1260-1

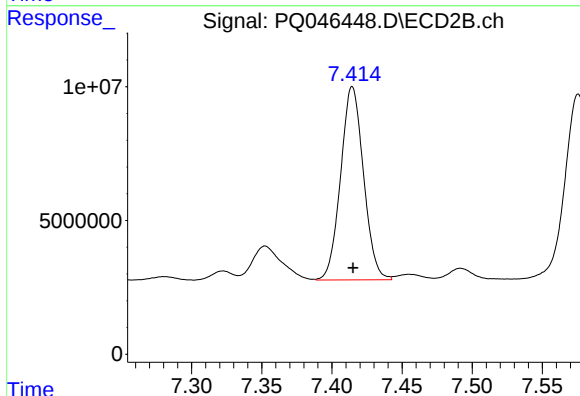
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 82030984
Conc: 288.30 ng/ml



#32 AR-1260-2

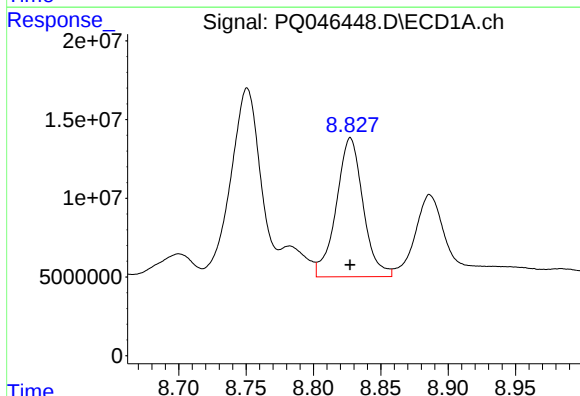
R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 150115800
Conc: 326.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1MSD



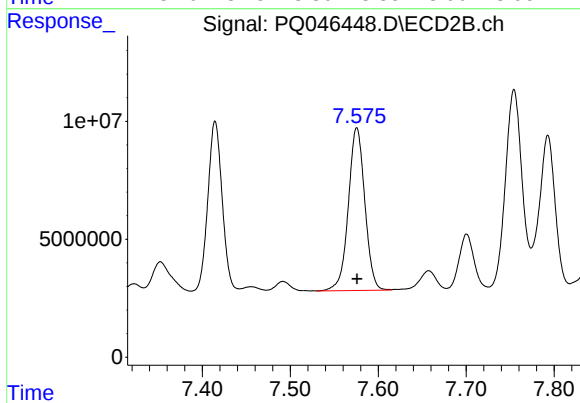
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 82030632
Conc: 254.50 ng/ml



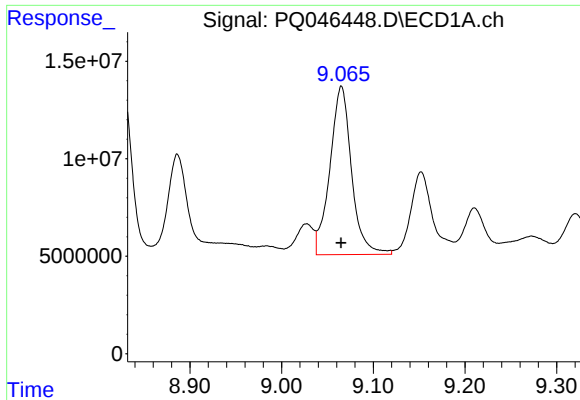
#33 AR-1260-3

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 122131105
Conc: 359.61 ng/ml



#33 AR-1260-3

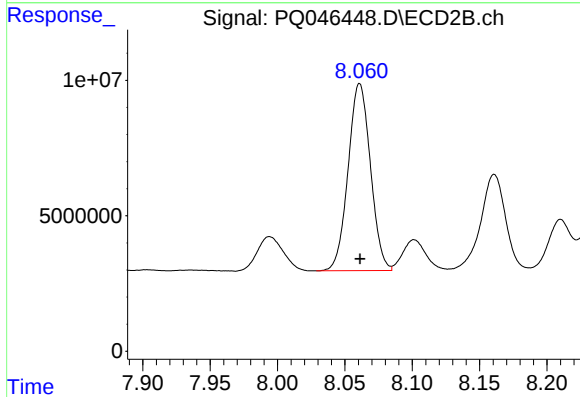
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 89887265
Conc: 265.40 ng/ml



#34 AR-1260-4

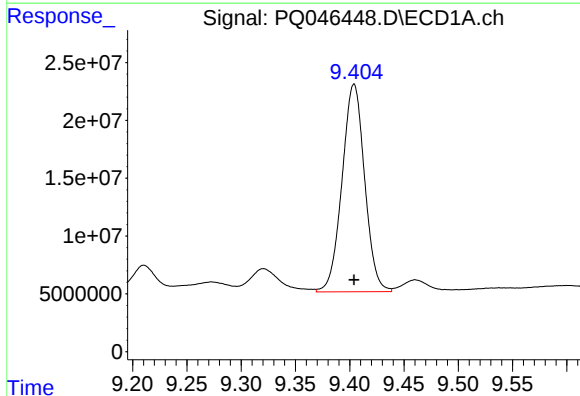
R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 141662630
Conc: 384.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1MSD



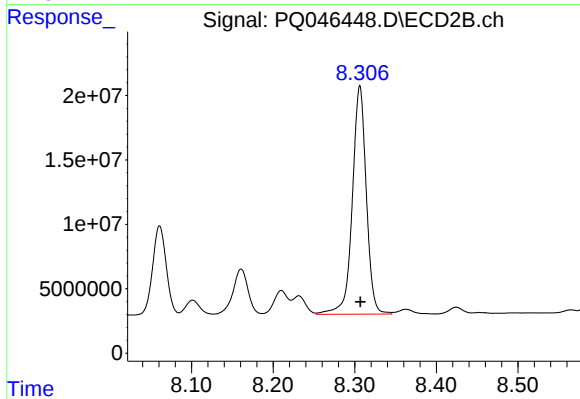
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 79810737
Conc: 280.68 ng/ml



#35 AR-1260-5

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 260284278
Conc: 373.37 ng/ml



#35 AR-1260-5

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 211354204
Conc: 288.19 ng/ml