

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021320\
 Data File : PQ046444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 08:11
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 15:38:22 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	462.8E6	241.3E6	50.278	50.802
2) SA Decachlor...	11.320	9.758	341.8E6	318.7E6	50.954	51.853
Target Compounds						
3) L1 AR-1016-1	6.504	5.619	162.3E6	85840808	492.767	499.504
4) L1 AR-1016-2	6.528	5.639	248.8E6	130.5E6	497.776	502.317
5) L1 AR-1016-3	6.594	5.837	150.5E6	66400616	495.622	522.428
6) L1 AR-1016-4	6.701	5.883	124.0E6	54862245	510.495	525.715
7) L1 AR-1016-5	7.017	6.118	118.2E6	70657097	500.635	506.608
31) L7 AR-1260-1	8.195	7.220	196.7E6	145.2E6	506.976	510.337
32) L7 AR-1260-2	8.459	7.414	230.4E6	174.9E6	501.866	542.529
33) L7 AR-1260-3	8.827	7.576	173.6E6	171.9E6	511.121	507.507
34) L7 AR-1260-4	9.065	8.061	190.4E6	147.3E6	516.282	517.941
35) L7 AR-1260-5	9.404	8.306	357.1E6	383.3E6	512.258	522.647

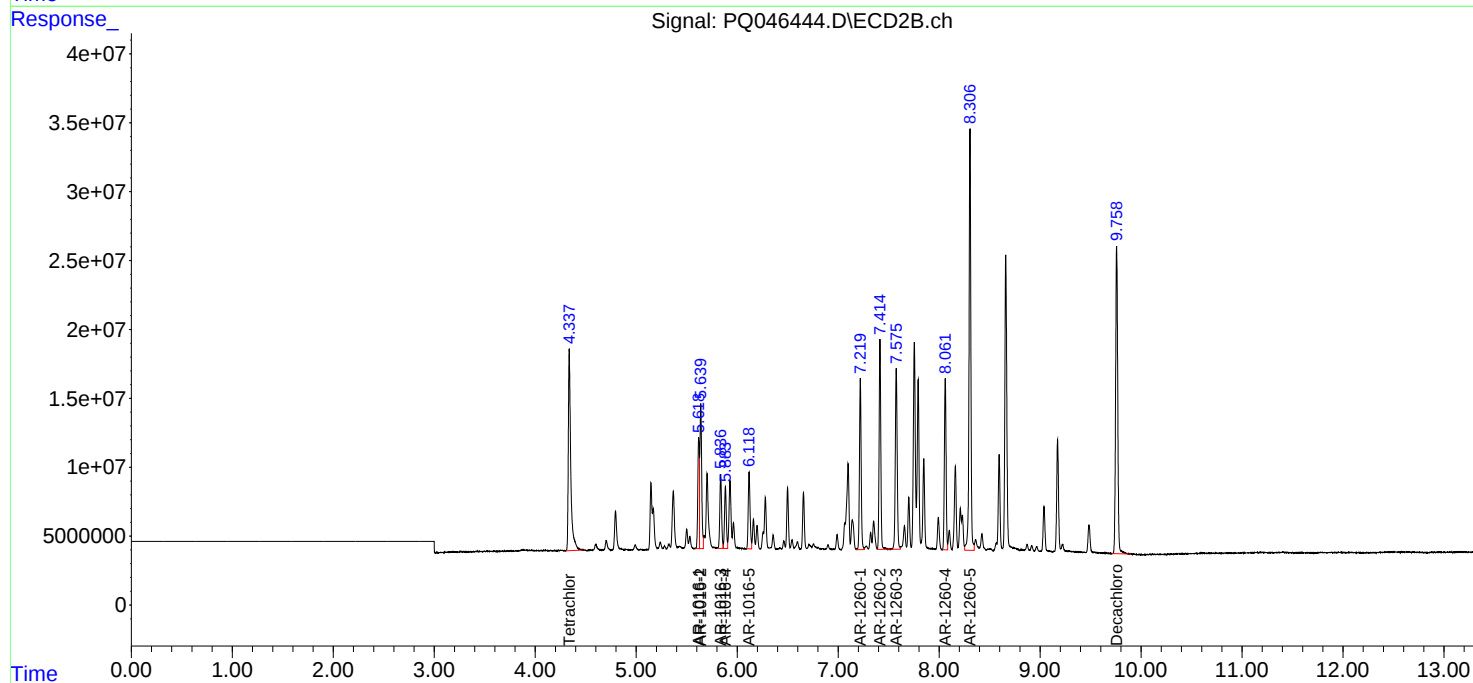
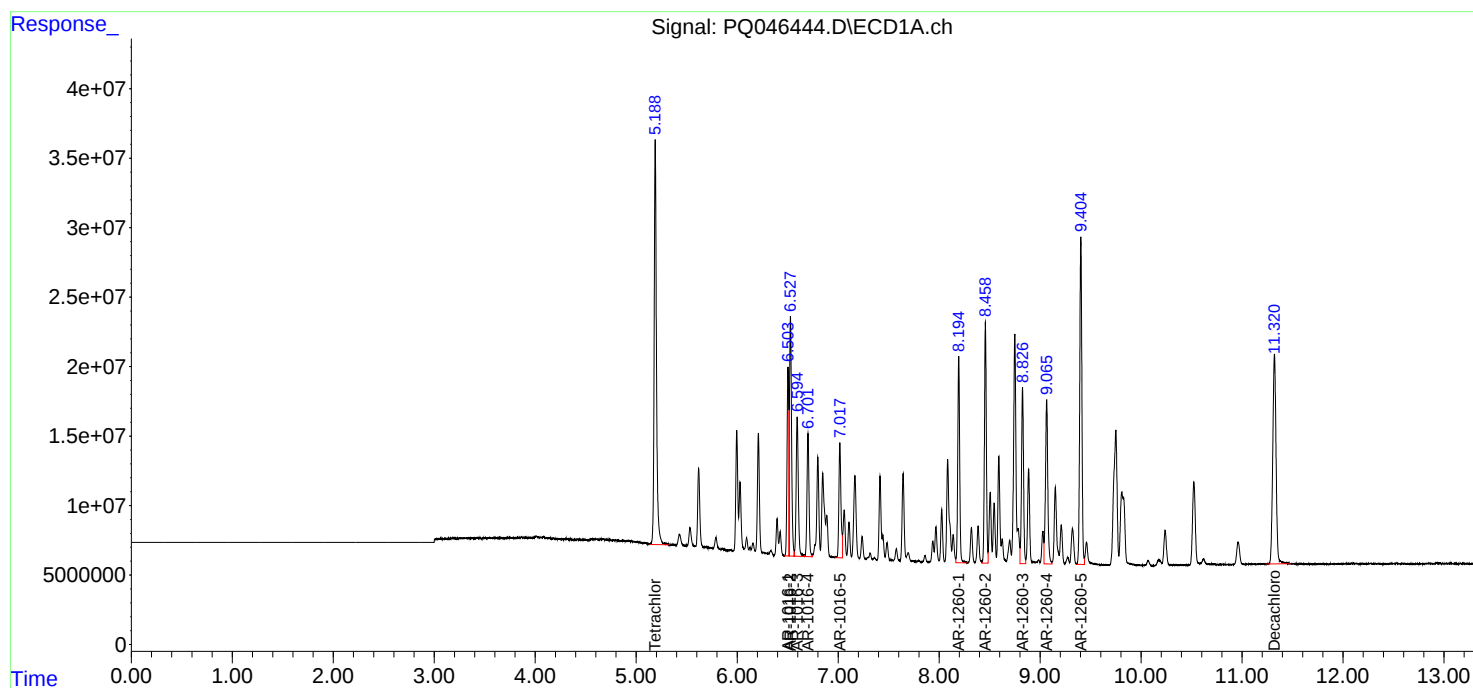
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

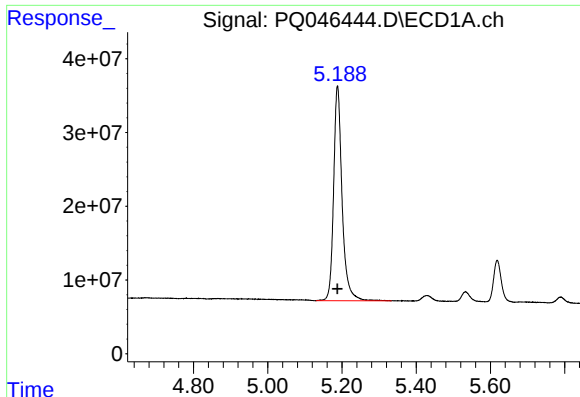
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021320\
Data File : PQ046444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2020 08:11
Operator : AJ\MA
Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 15:38:22 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

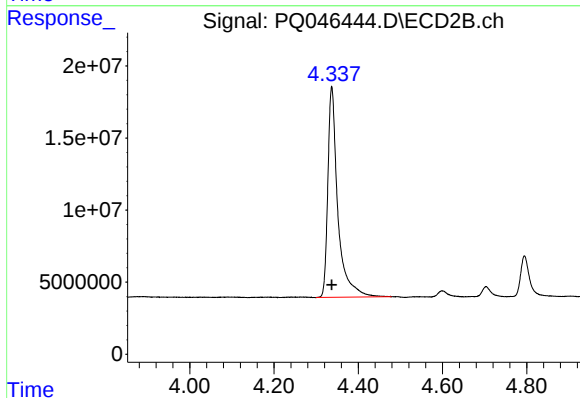




#1 Tetrachloro-m-xylene

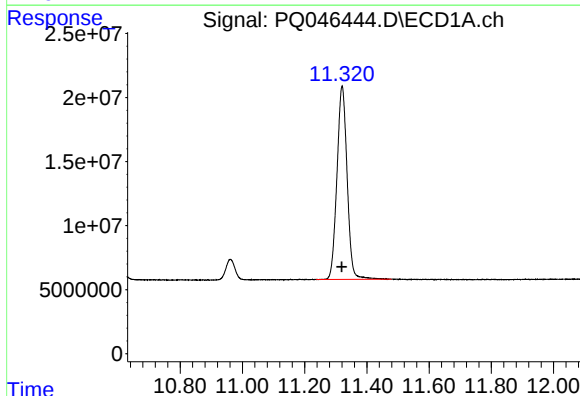
R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 462836512
Conc: 50.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



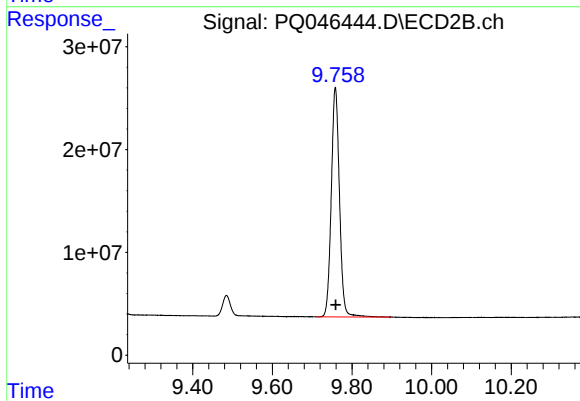
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 241267757
Conc: 50.80 ng/ml



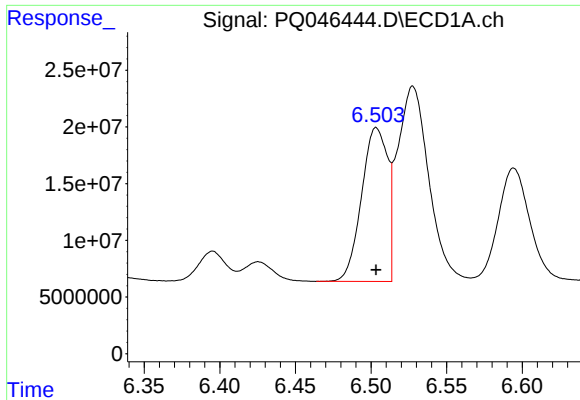
#2 Decachlorobiphenyl

R.T.: 11.320 min
Delta R.T.: 0.000 min
Response: 341803350
Conc: 50.95 ng/ml



#2 Decachlorobiphenyl

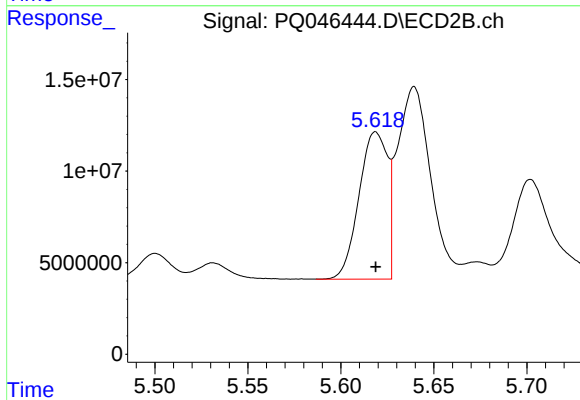
R.T.: 9.758 min
Delta R.T.: -0.001 min
Response: 318719313
Conc: 51.85 ng/ml



#3 AR-1016-1

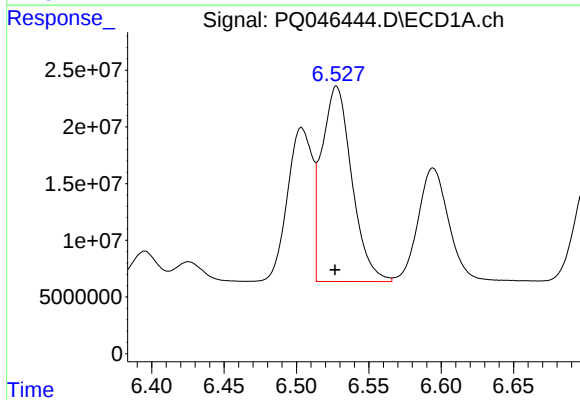
R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 162309274
Conc: 492.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



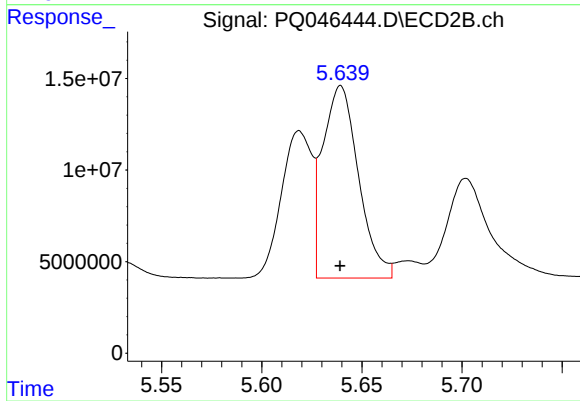
#3 AR-1016-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 85840808
Conc: 499.50 ng/ml



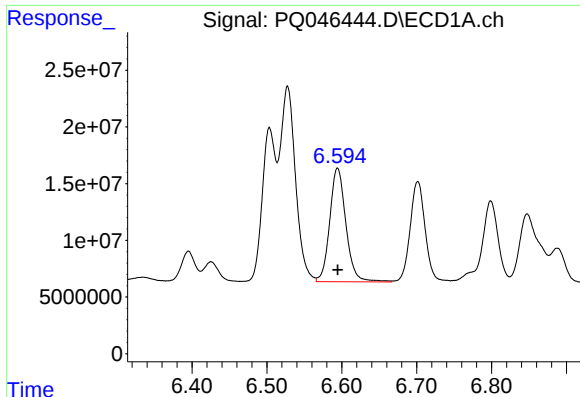
#4 AR-1016-2

R.T.: 6.528 min
Delta R.T.: 0.000 min
Response: 248752678
Conc: 497.78 ng/ml



#4 AR-1016-2

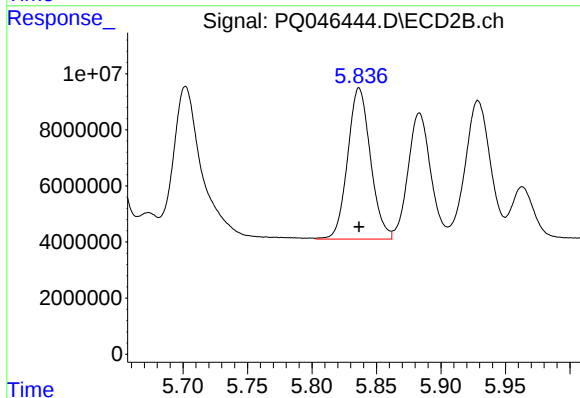
R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 130543626
Conc: 502.32 ng/ml



#5 AR-1016-3

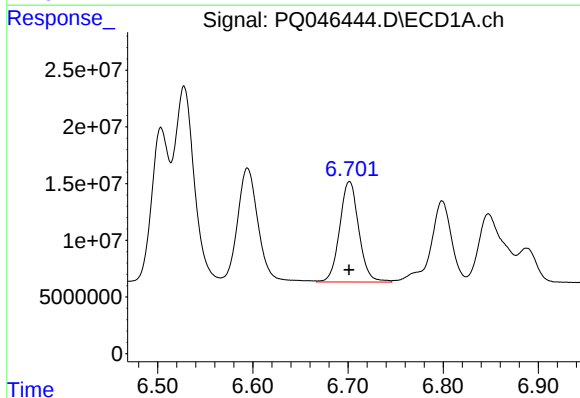
R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 150464600
Conc: 495.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



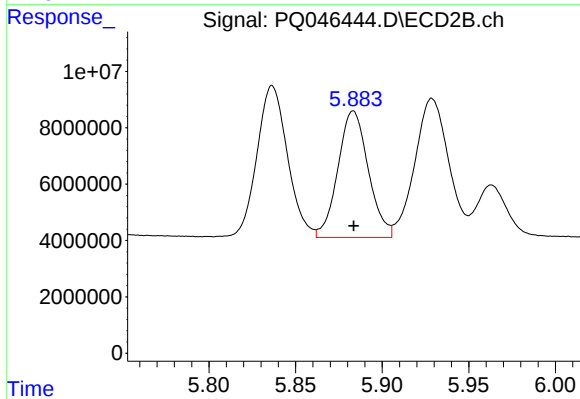
#5 AR-1016-3

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 66400616
Conc: 522.43 ng/ml



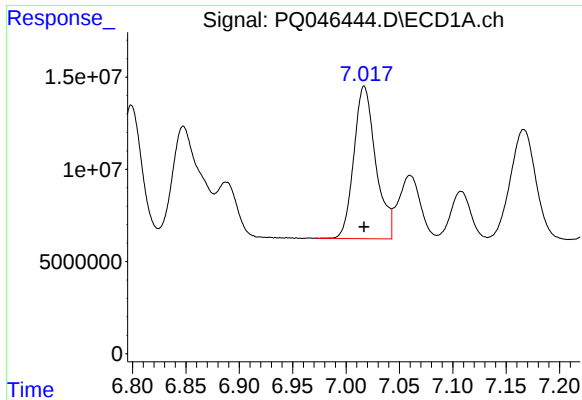
#6 AR-1016-4

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 123981104
Conc: 510.49 ng/ml



#6 AR-1016-4

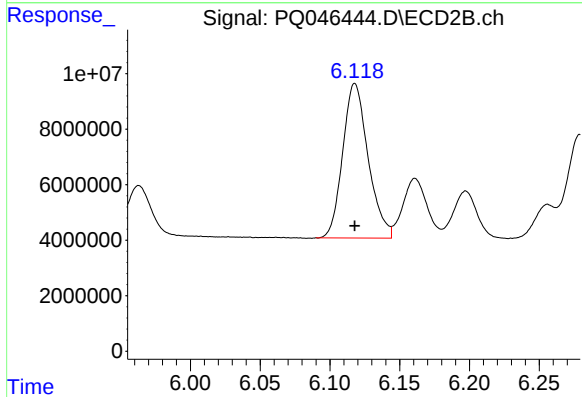
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 54862245
Conc: 525.71 ng/ml



#7 AR-1016-5

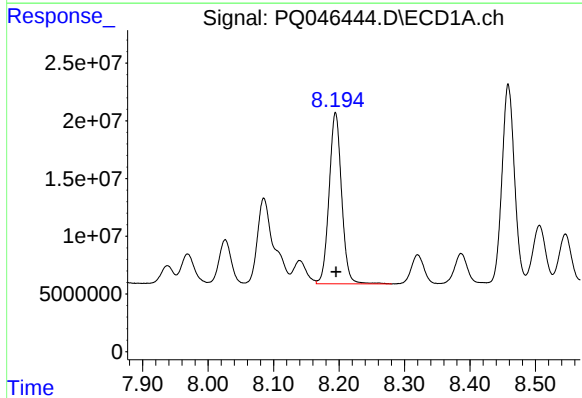
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 118219411
Conc: 500.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



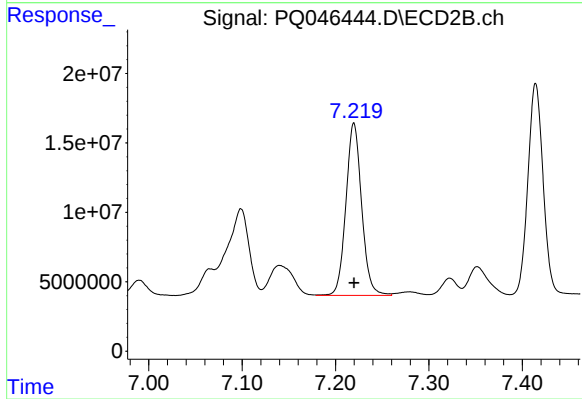
#7 AR-1016-5

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 70657097
Conc: 506.61 ng/ml



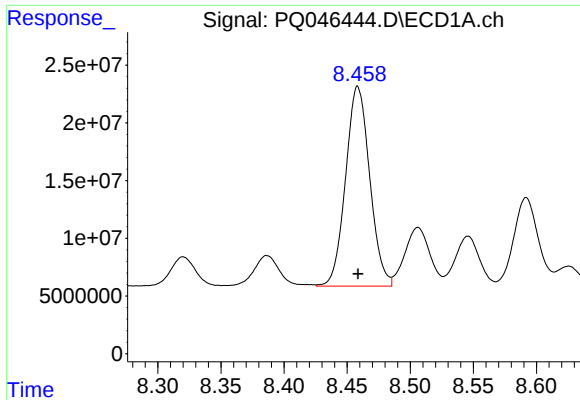
#31 AR-1260-1

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 196650706
Conc: 506.98 ng/ml



#31 AR-1260-1

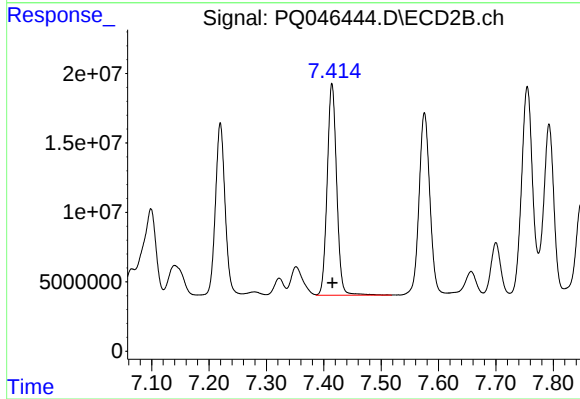
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 145206590
Conc: 510.34 ng/ml



#32 AR-1260-2

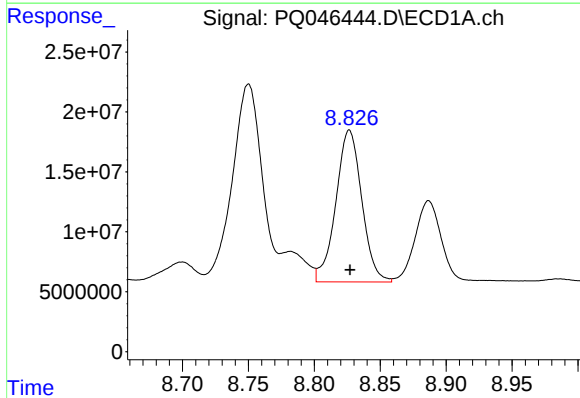
R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 230396538
Conc: 501.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



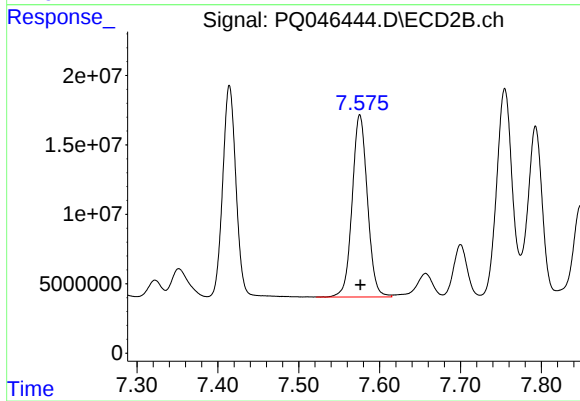
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 174869817
Conc: 542.53 ng/ml



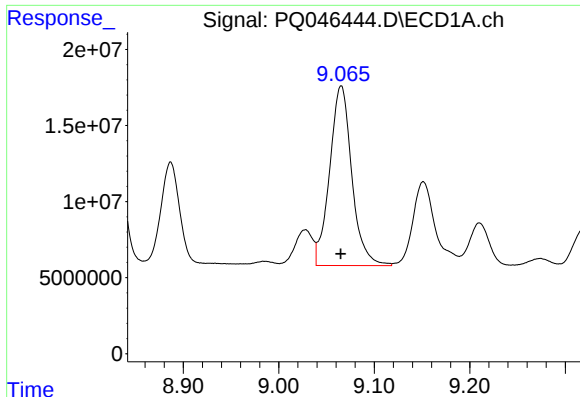
#33 AR-1260-3

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 173586383
Conc: 511.12 ng/ml



#33 AR-1260-3

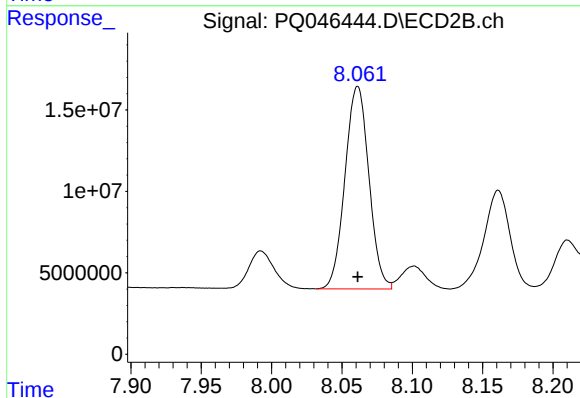
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 171887159
Conc: 507.51 ng/ml



#34 AR-1260-4

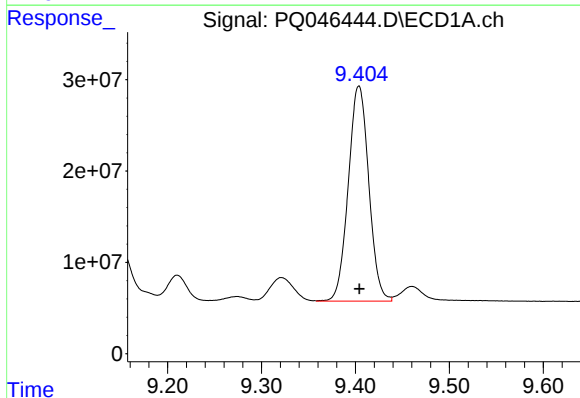
R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 190426545
Conc: 516.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



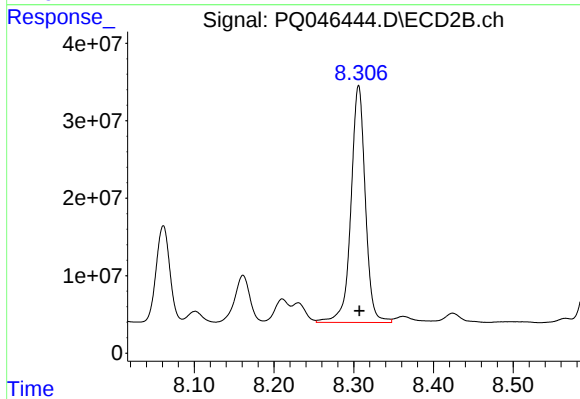
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 147274053
Conc: 517.94 ng/ml



#35 AR-1260-5

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 357107299
Conc: 512.26 ng/ml



#35 AR-1260-5

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 383305614
Conc: 522.65 ng/ml