

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091621\
 Data File : PQ054527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 13:41
 Operator : AJ\MA
 Sample : M3757-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AU-06-091521MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 15:31:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.202	4.209	380.9E6	227.8E6	15.951	17.231
2)	SA Decachlor...	11.371	9.539	203.6E6	146.9E6	12.062	10.841
Target Compounds							
3)	L1 AR-1016-1	6.525	5.468	263.1E6	143.7E6	319.021	316.553
4)	L1 AR-1016-2	6.549	5.487	391.7E6	245.5E6	321.076	345.872
5)	L1 AR-1016-3	6.616	5.680	234.9E6	125.1E6	310.269	365.301
6)	L1 AR-1016-4	6.724	5.729	194.9E6	81885694	315.280	294.819
7)	L1 AR-1016-5	7.036	5.961	195.7E6	127.2E6	344.472m	368.594m
31)	L7 AR-1260-1	8.210	7.055	294.8E6	229.5E6	297.089	305.581
32)	L7 AR-1260-2	8.474	7.251	432.5E6	303.0E6	367.543	292.771
33)	L7 AR-1260-3	8.840	7.406	214.8E6	248.8E6	280.442	281.419
34)	L7 AR-1260-4	9.081	7.888	280.5E6	179.9E6	300.251	260.029
35)	L7 AR-1260-5	9.426	8.135	565.3E6	521.6E6	306.649	272.871

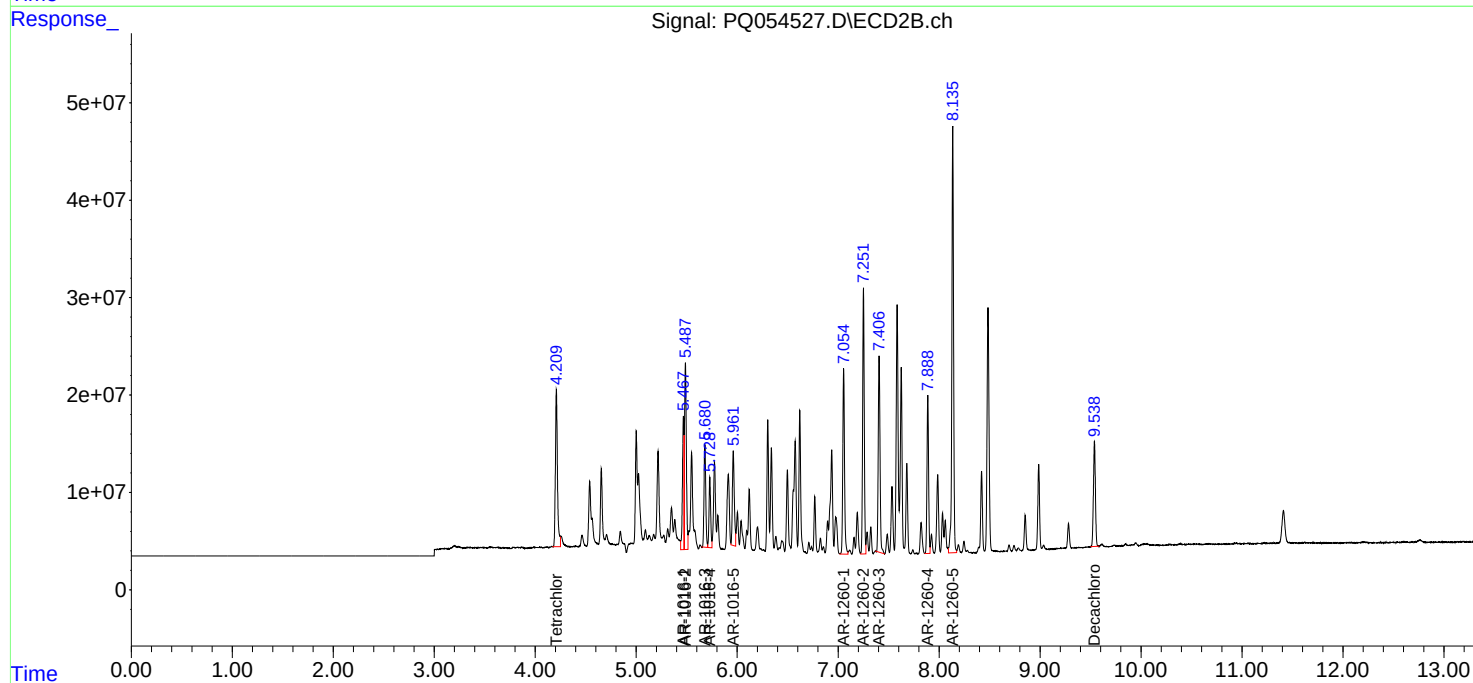
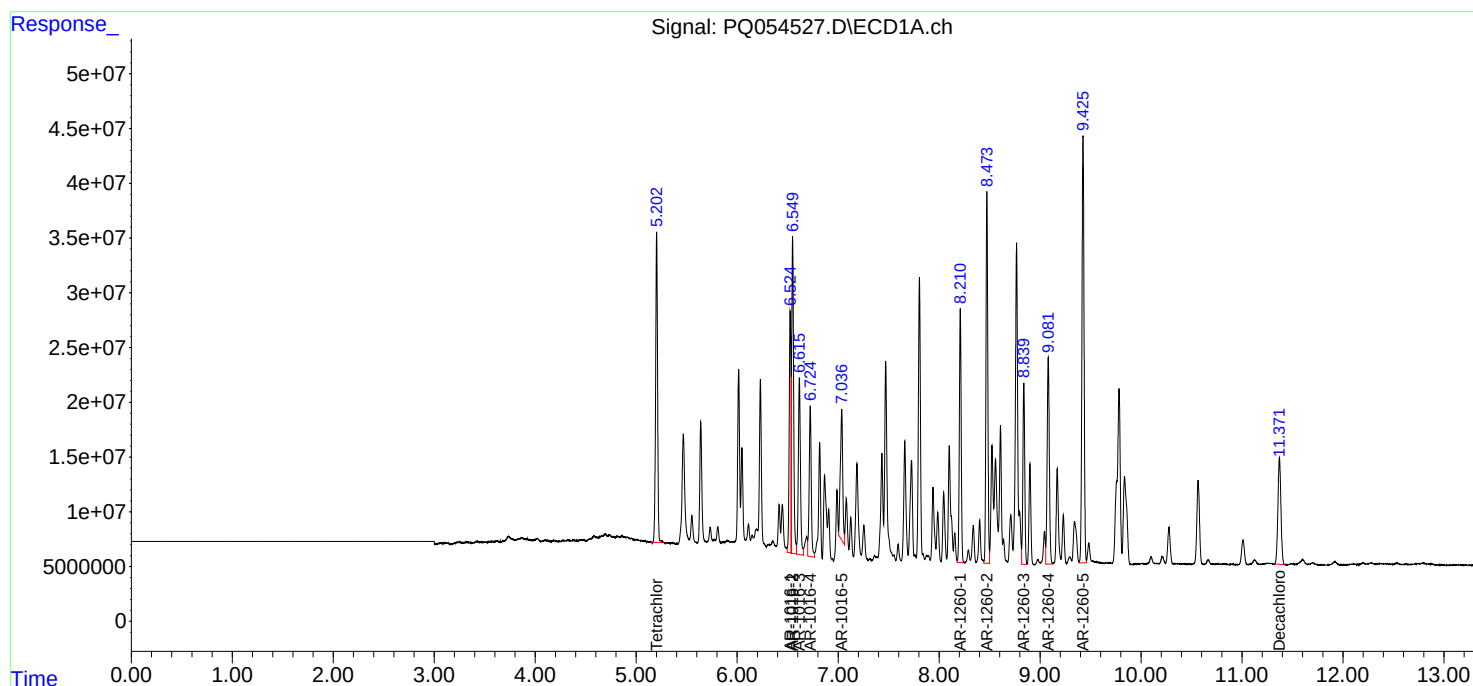
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

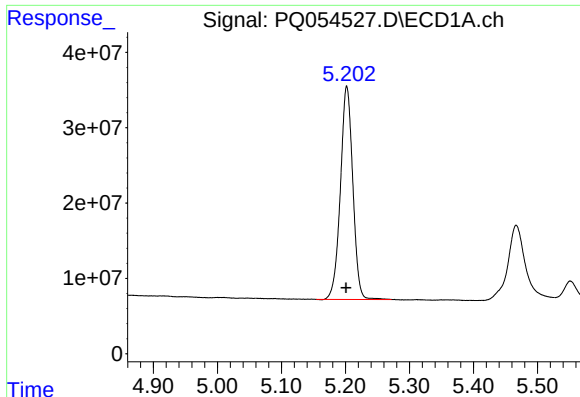
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091621\
Data File : PQ054527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2021 13:41
Operator : AJ\MA
Sample : M3757-01MSD
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ALS Vial : 14 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 15:31:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
Response via : Initial Calibration
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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

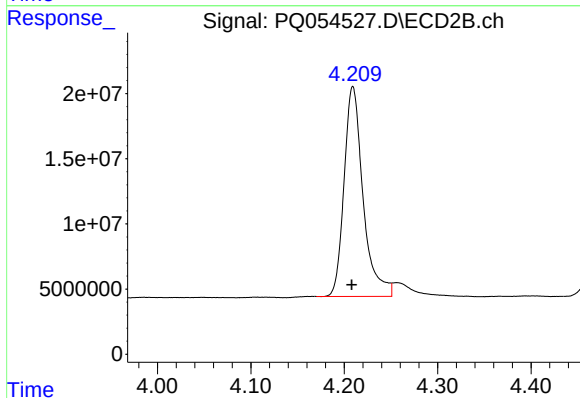




#1 Tetrachloro-m-xylene

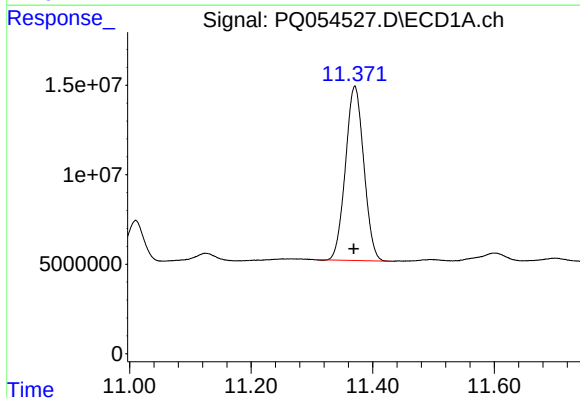
R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 380943501
Conc: 15.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-091521MSD



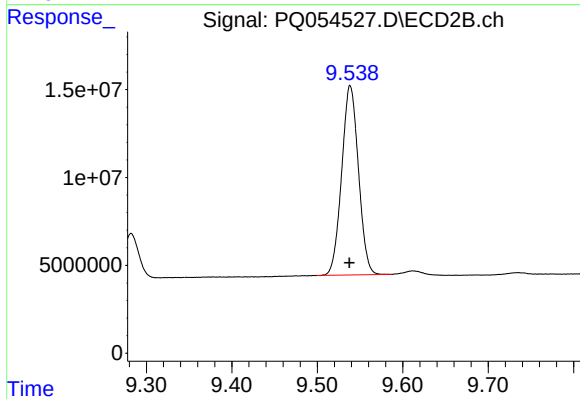
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.001 min
Response: 227793379
Conc: 17.23 ng/ml



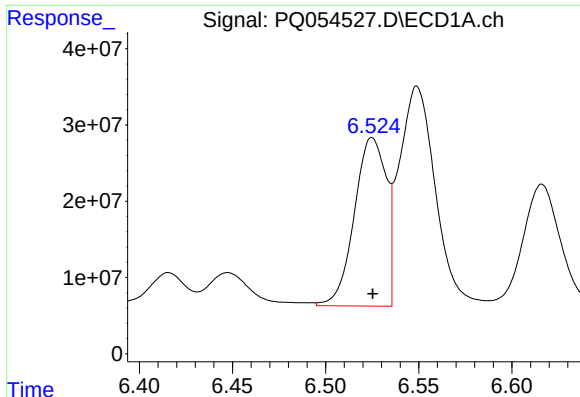
#2 Decachlorobiphenyl

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 203583294
Conc: 12.06 ng/ml



#2 Decachlorobiphenyl

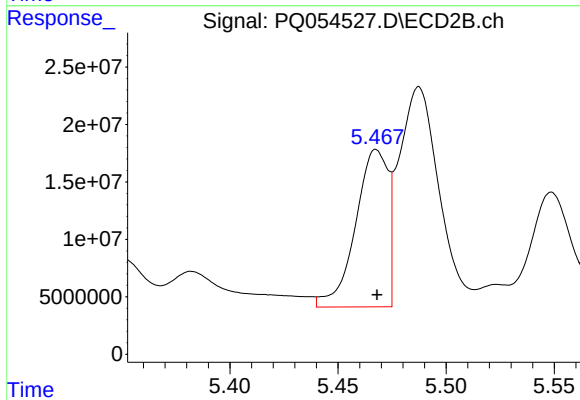
R.T.: 9.539 min
Delta R.T.: 0.001 min
Response: 146921368
Conc: 10.84 ng/ml



#3 AR-1016-1

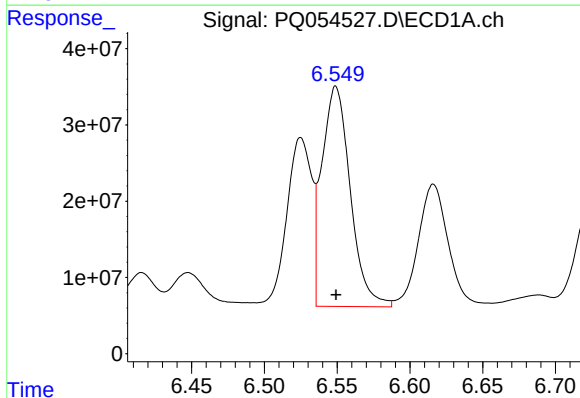
R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 263149256
Conc: 319.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-091521MSD



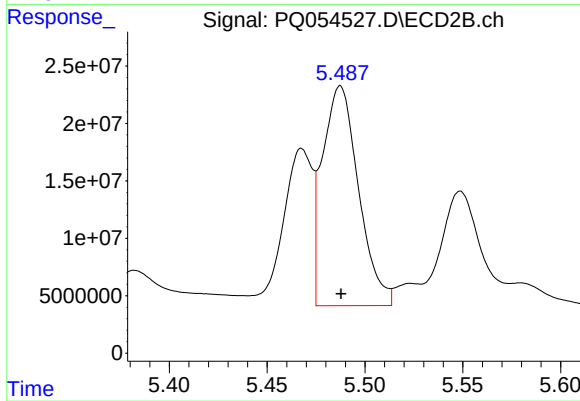
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 143665085
Conc: 316.55 ng/ml



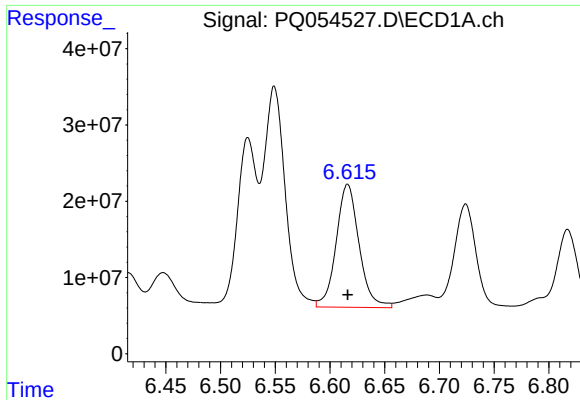
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 391659575
Conc: 321.08 ng/ml



#4 AR-1016-2

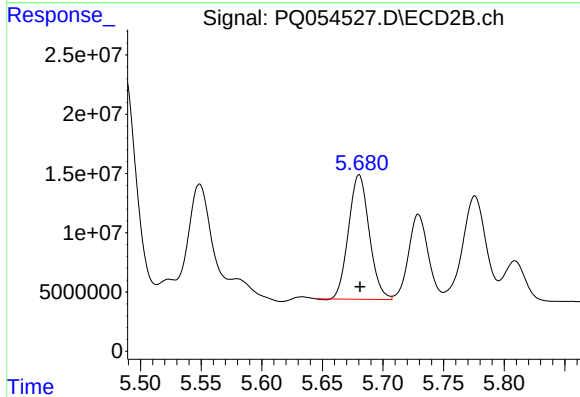
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 245457553
Conc: 345.87 ng/ml



#5 AR-1016-3

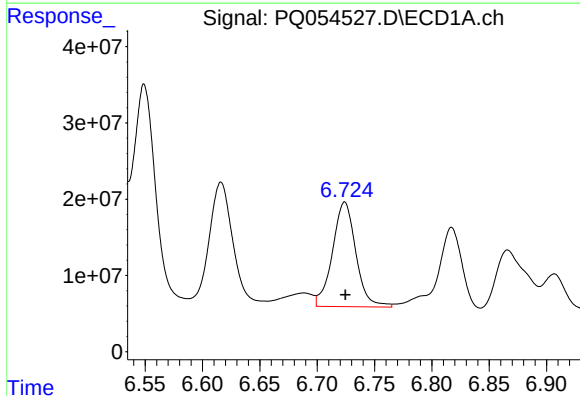
R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 234895661
Conc: 310.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-091521MSD



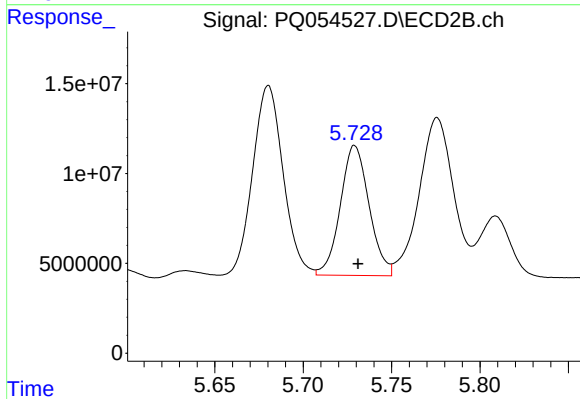
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 125106188
Conc: 365.30 ng/ml



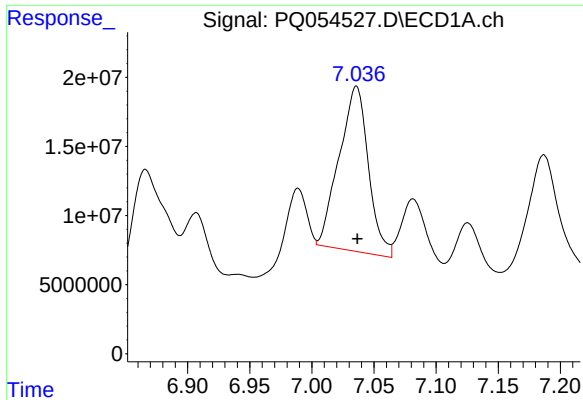
#6 AR-1016-4

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 194940450
Conc: 315.28 ng/ml



#6 AR-1016-4

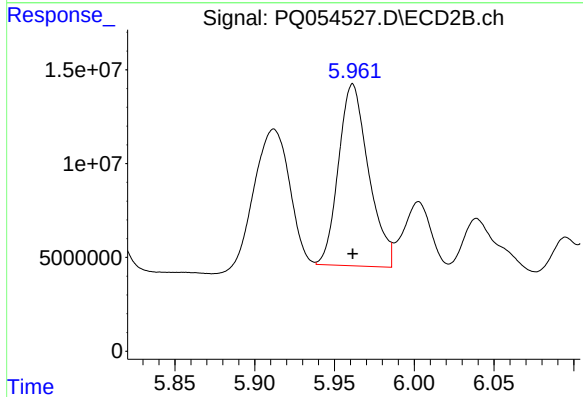
R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 81885694
Conc: 294.82 ng/ml



#7 AR-1016-5

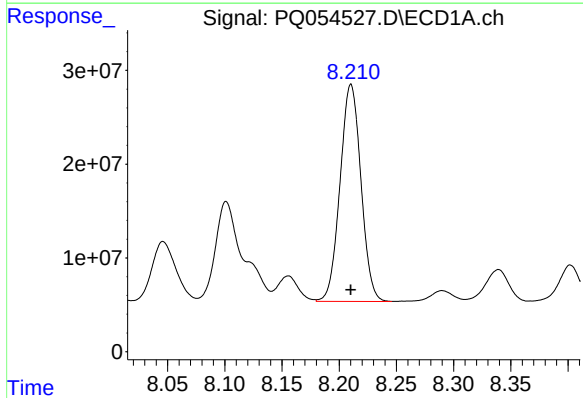
R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 195707567
Conc: 344.47 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AU-06-091521MSD



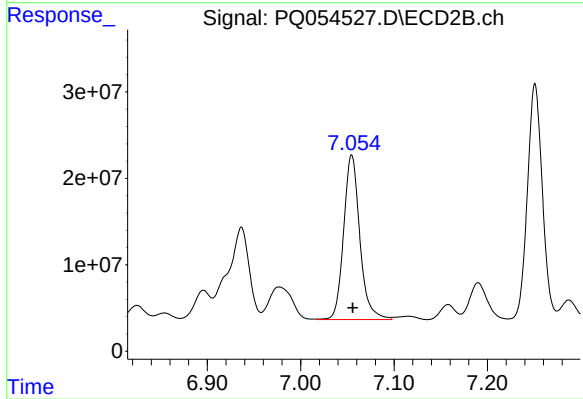
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 127229882
Conc: 368.59 ng/ml m



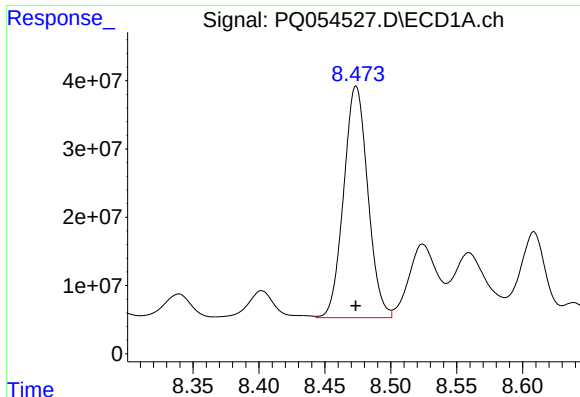
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 294829141
Conc: 297.09 ng/ml



#31 AR-1260-1

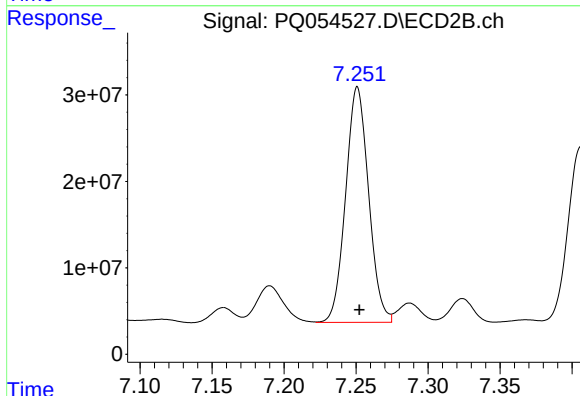
R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 229483834
Conc: 305.58 ng/ml



#32 AR-1260-2

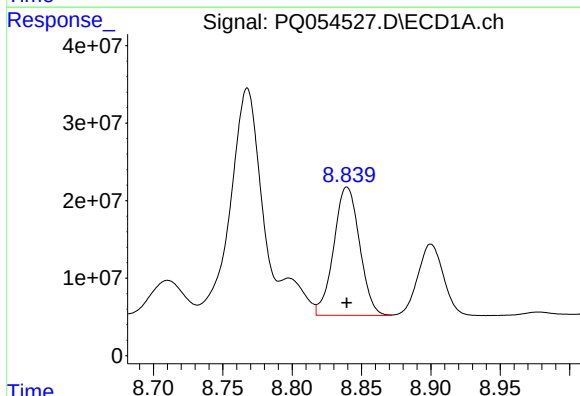
R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 432490815
Conc: 367.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-091521MSD



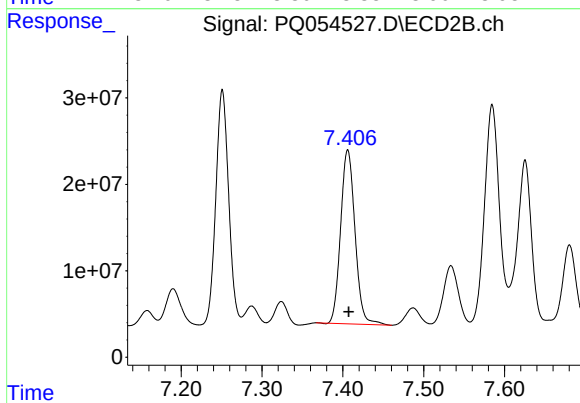
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.001 min
Response: 302988534
Conc: 292.77 ng/ml



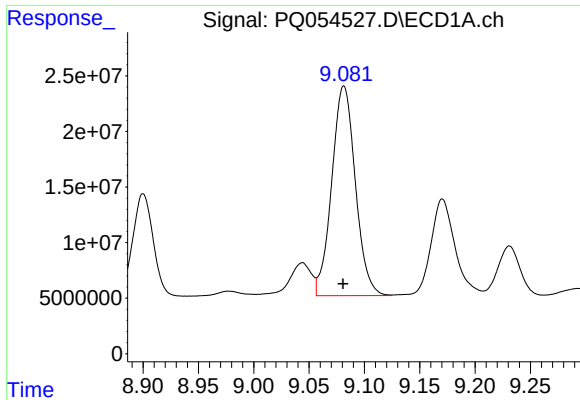
#33 AR-1260-3

R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 214786983
Conc: 280.44 ng/ml



#33 AR-1260-3

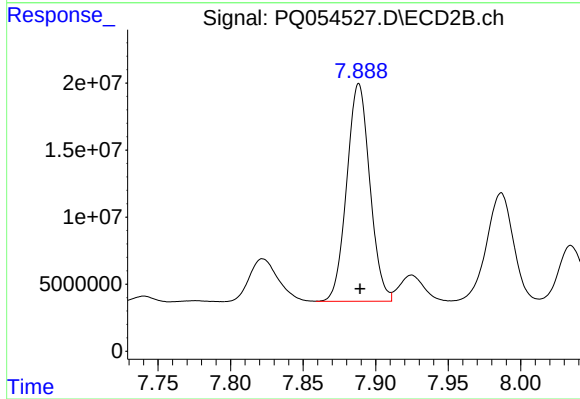
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 248816671
Conc: 281.42 ng/ml



#34 AR-1260-4

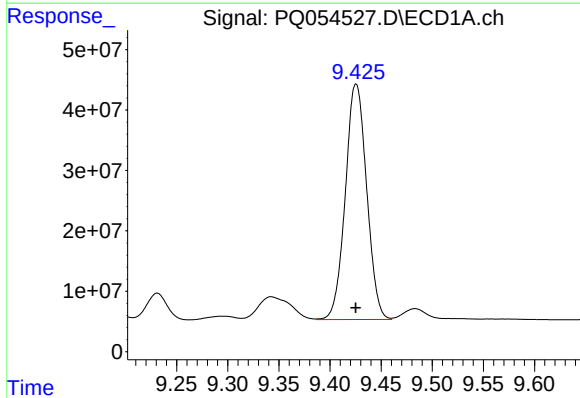
R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 280461937
Conc: 300.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AU-06-091521MSD



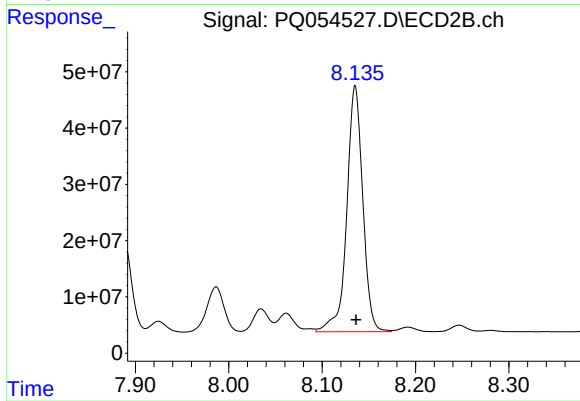
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 179931916
Conc: 260.03 ng/ml



#35 AR-1260-5

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 565316119
Conc: 306.65 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 521551768
Conc: 272.87 ng/ml