

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
 Data File : PQ054541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2021 15:19
 Operator : AJ\MA
 Sample : PB139170BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB139170BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 18:17:26 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	477.9E6	238.8E6	20.012	18.061
2) SA Decachlor...	11.370	9.536	320.5E6	247.2E6	18.990	18.240
Target Compounds						
3) L1 AR-1016-1	6.526	5.468	330.8E6	181.5E6	401.012	399.966
4) L1 AR-1016-2	6.550	5.488	523.0E6	288.4E6	428.764	406.351
5) L1 AR-1016-3	6.617	5.681	321.5E6	142.9E6	424.666	417.158
6) L1 AR-1016-4	6.726	5.731	257.7E6	114.8E6	416.842	413.336
7) L1 AR-1016-5	7.037	5.961	232.7E6	146.8E6	409.533	425.399
31) L7 AR-1260-1	8.209	7.054	407.7E6	319.4E6	410.795	425.357
32) L7 AR-1260-2	8.473	7.251	467.5E6	444.9E6	397.329	429.927
33) L7 AR-1260-3	8.839	7.406	282.3E6	372.4E6	368.540	421.160
34) L7 AR-1260-4	9.081	7.888	354.0E6	277.2E6	379.020	400.651
35) L7 AR-1260-5	9.426	8.135	694.9E6	787.9E6	376.938	412.245

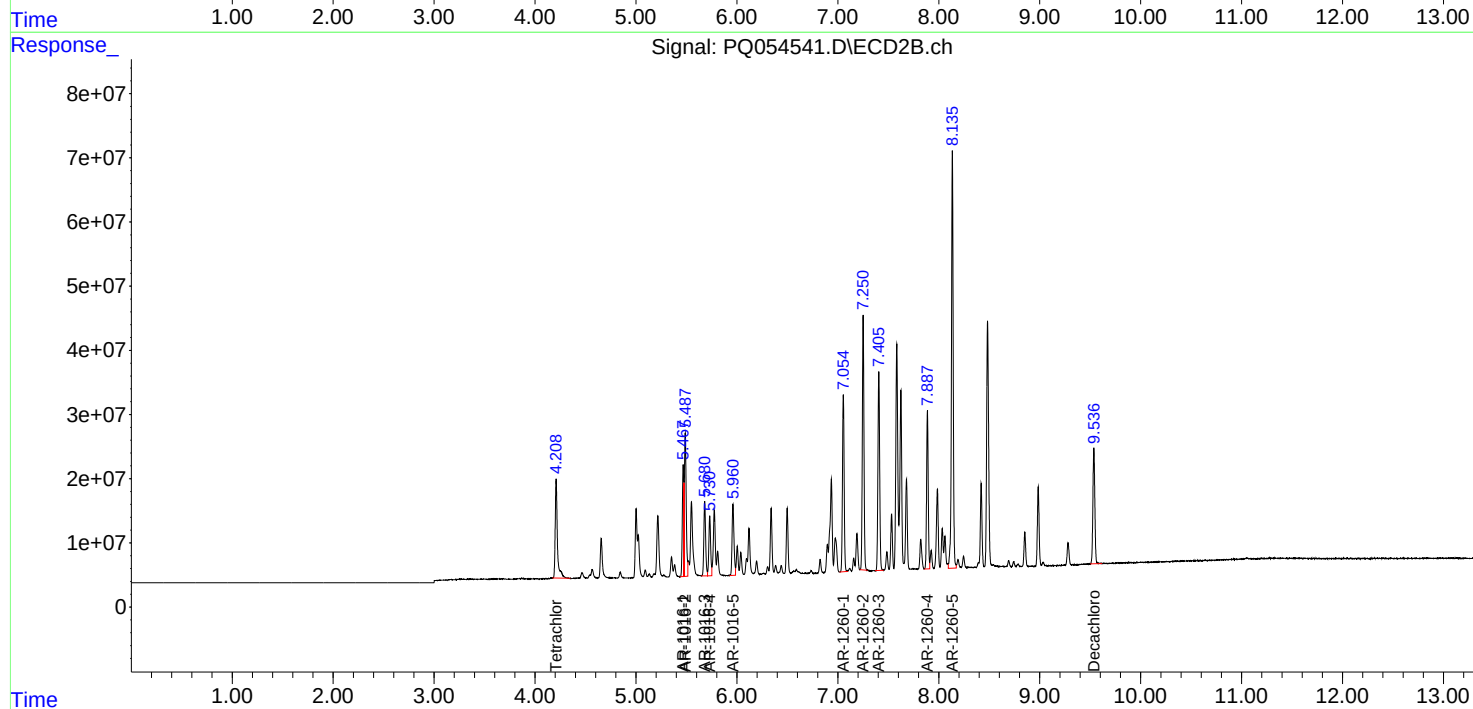
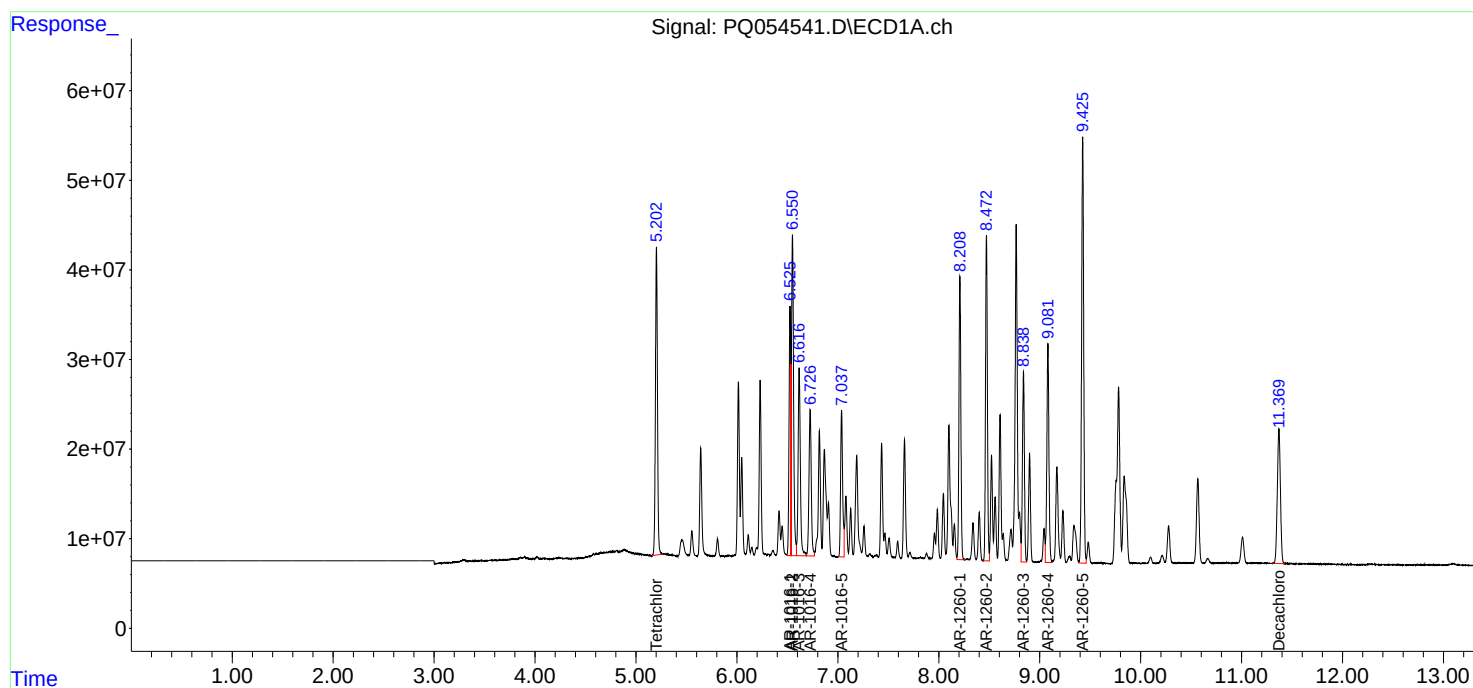
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

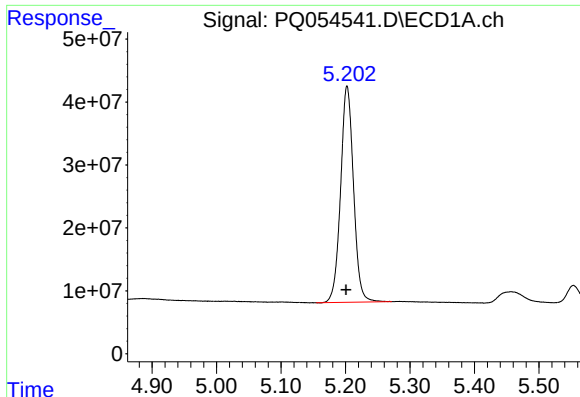
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091721\
Data File : PQ054541.D
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Acq On : 17 Sep 2021 15:19
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Integration File signal 1: autoint1.e
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Quant Time: Sep 17 18:17:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
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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

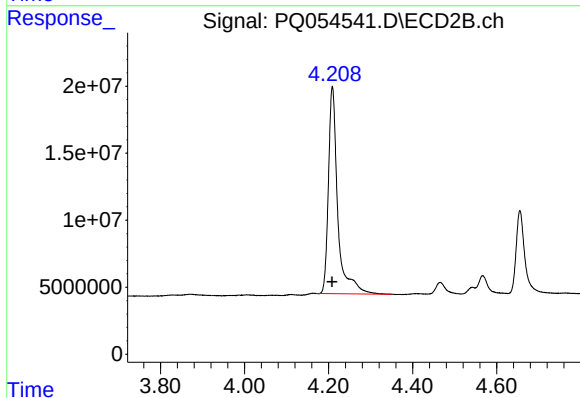




#1 Tetrachloro-m-xylene

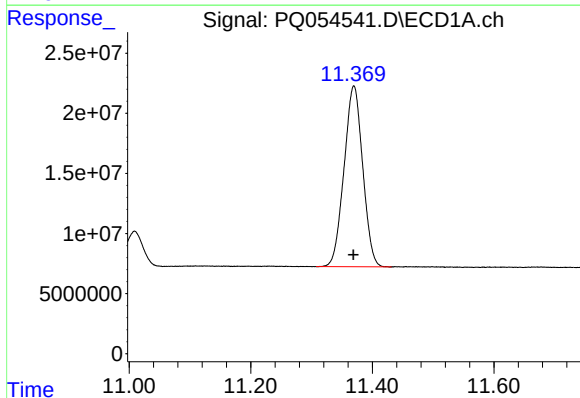
R.T.: 5.202 min
Delta R.T.: 0.001 min
Response: 477908475
Conc: 20.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139170BSD



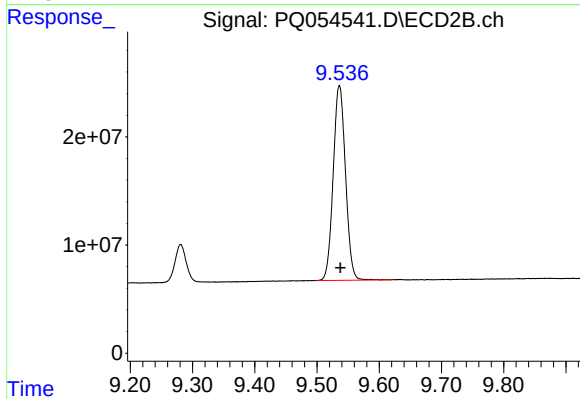
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.001 min
Response: 238756947
Conc: 18.06 ng/ml



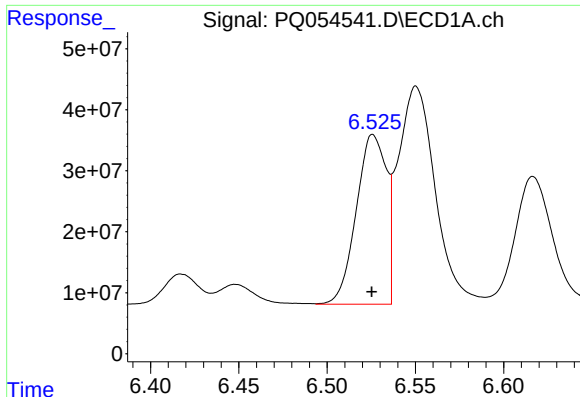
#2 Decachlorobiphenyl

R.T.: 11.370 min
Delta R.T.: 0.000 min
Response: 320518075
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

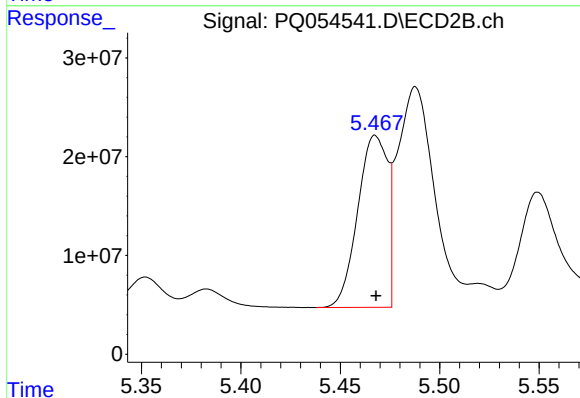
R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 247182517
Conc: 18.24 ng/ml



#3 AR-1016-1

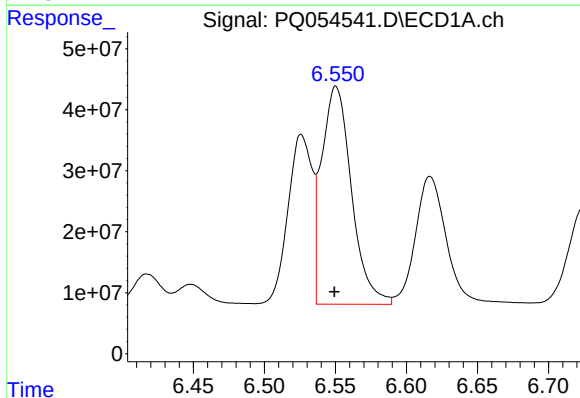
R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 330781152
Conc: 401.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139170BSD



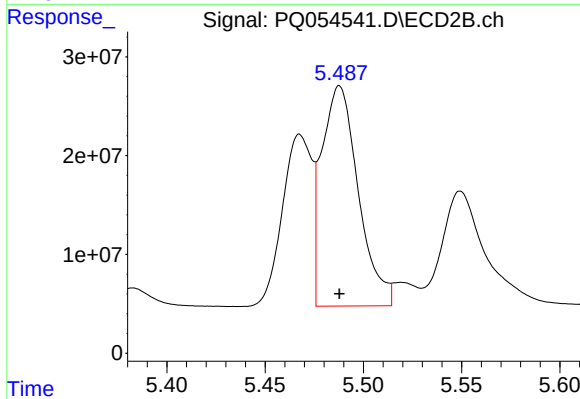
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 181521395
Conc: 399.97 ng/ml



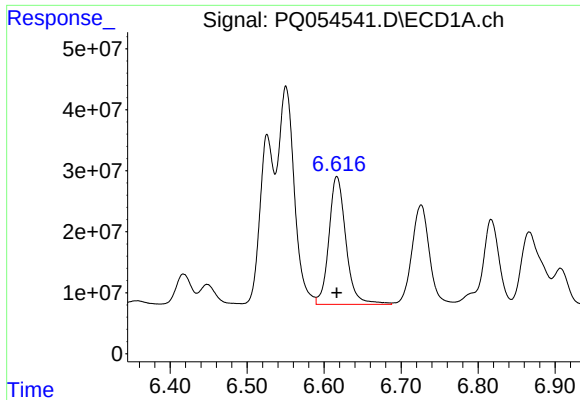
#4 AR-1016-2

R.T.: 6.550 min
Delta R.T.: 0.001 min
Response: 523021197
Conc: 428.76 ng/ml



#4 AR-1016-2

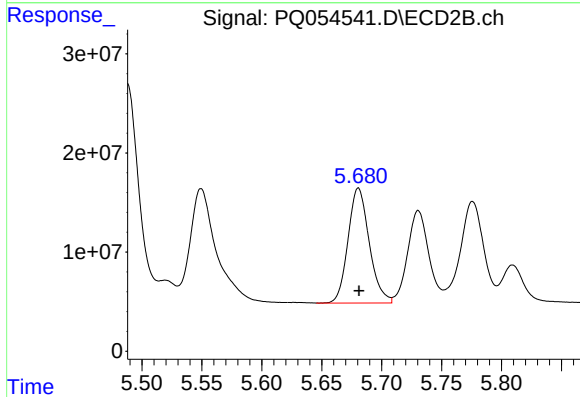
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 288378364
Conc: 406.35 ng/ml



#5 AR-1016-3

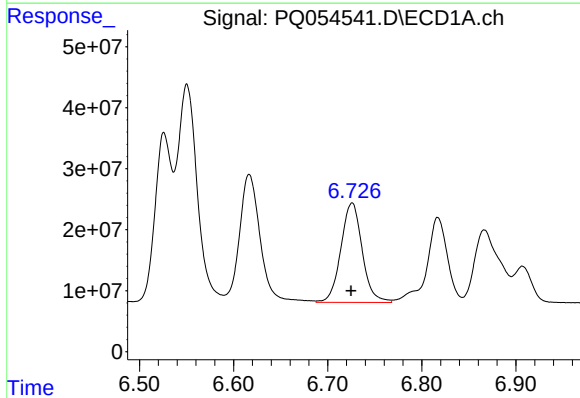
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 321501940
Conc: 424.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139170BSD



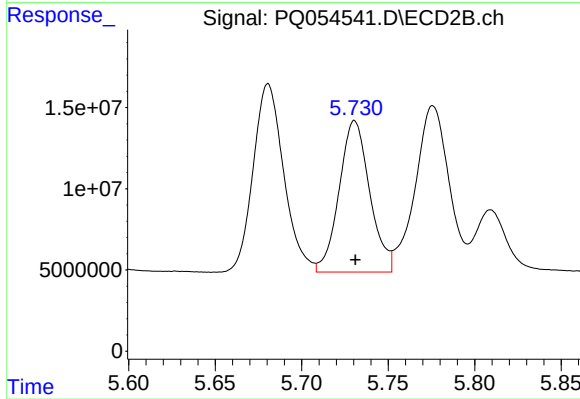
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 142865841
Conc: 417.16 ng/ml



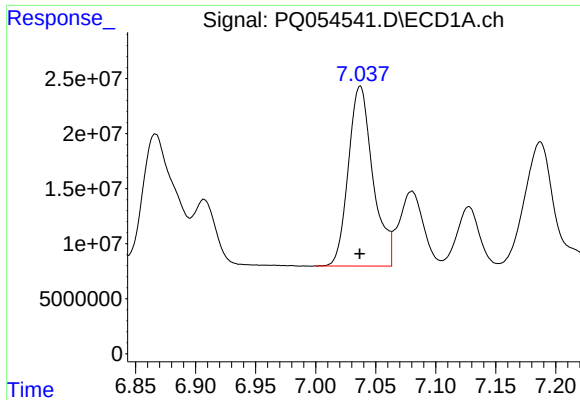
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: 0.001 min
Response: 257737267
Conc: 416.84 ng/ml



#6 AR-1016-4

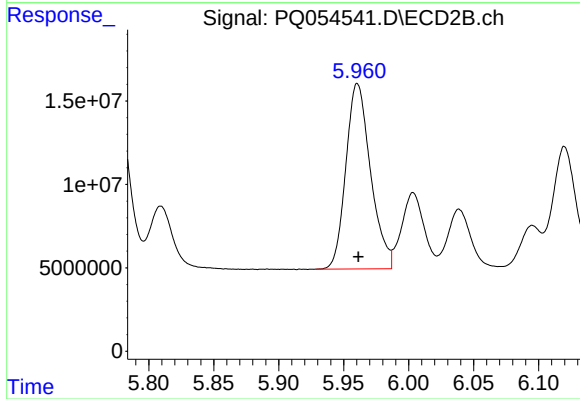
R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 114803541
Conc: 413.34 ng/ml



#7 AR-1016-5

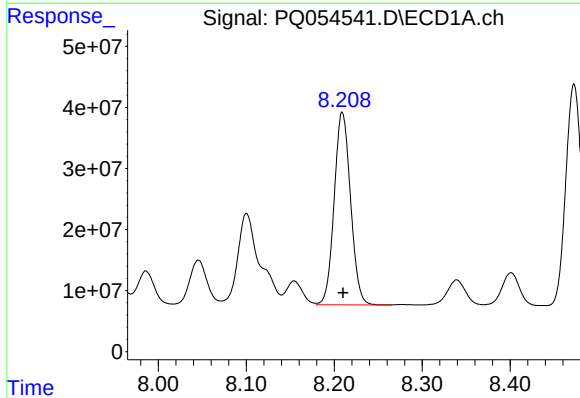
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 232671187
Conc: 409.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139170BSD



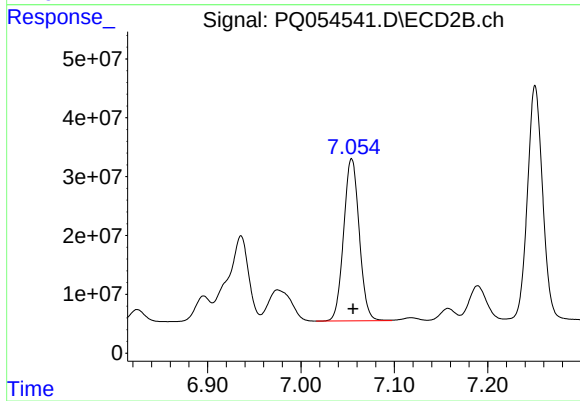
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 146837592
Conc: 425.40 ng/ml



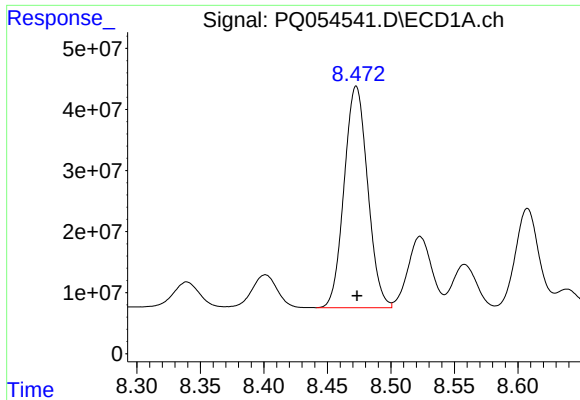
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 407670672
Conc: 410.80 ng/ml



#31 AR-1260-1

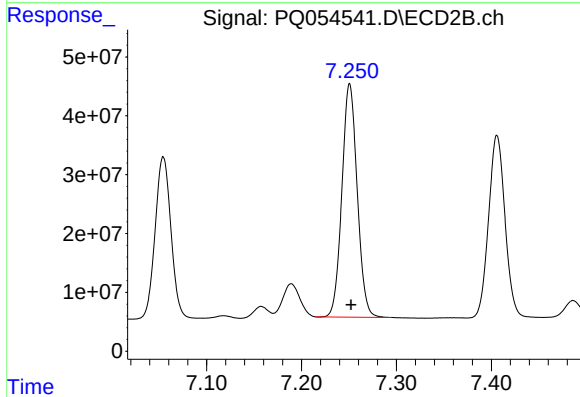
R.T.: 7.054 min
Delta R.T.: -0.001 min
Response: 319432780
Conc: 425.36 ng/ml



#32 AR-1260-2

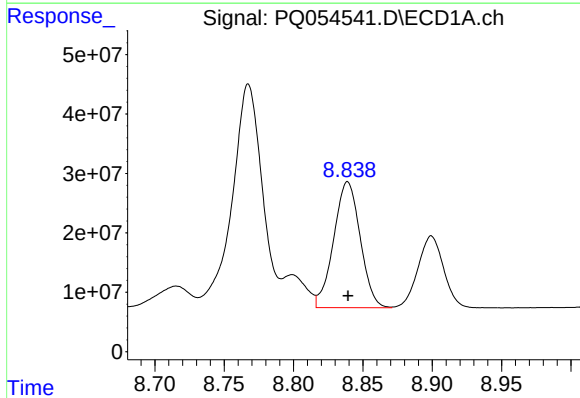
R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 467540437
Conc: 397.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139170BSD



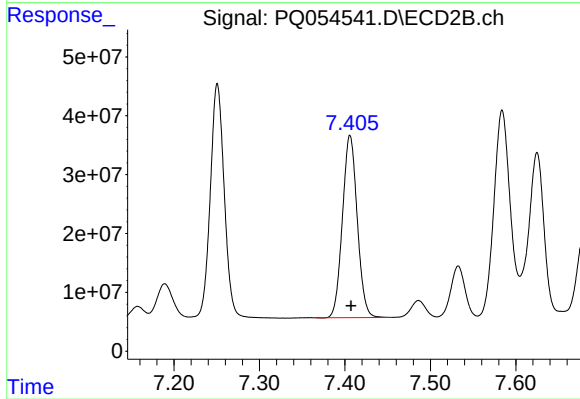
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 444931386
Conc: 429.93 ng/ml



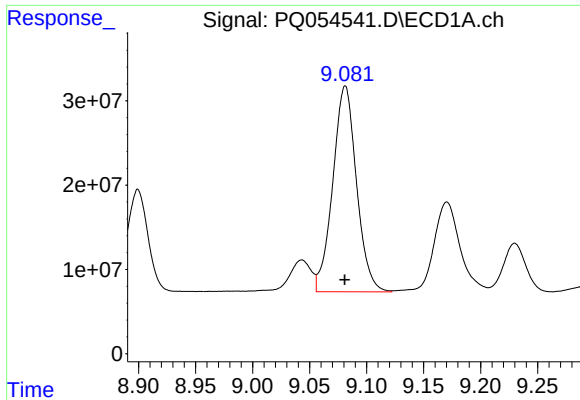
#33 AR-1260-3

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 282259999
Conc: 368.54 ng/ml



#33 AR-1260-3

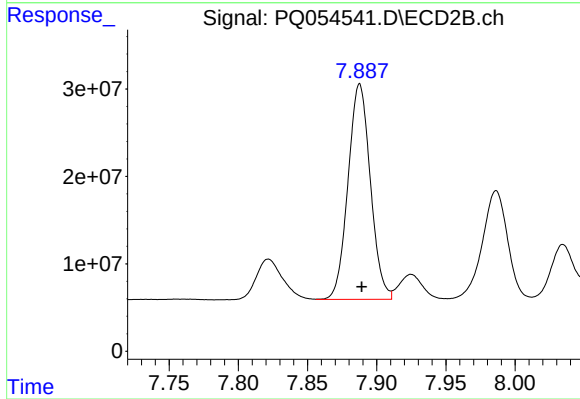
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 372368437
Conc: 421.16 ng/ml



#34 AR-1260-4

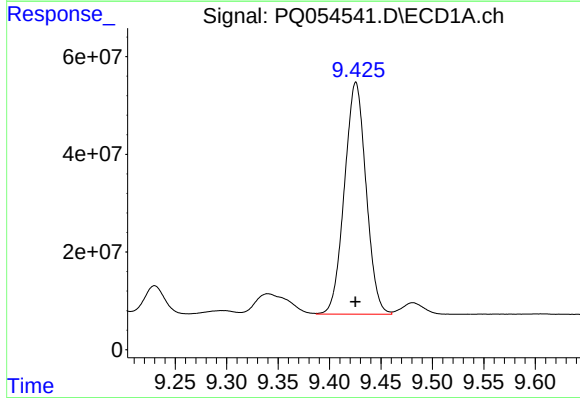
R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 354039517
Conc: 379.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB139170BSD



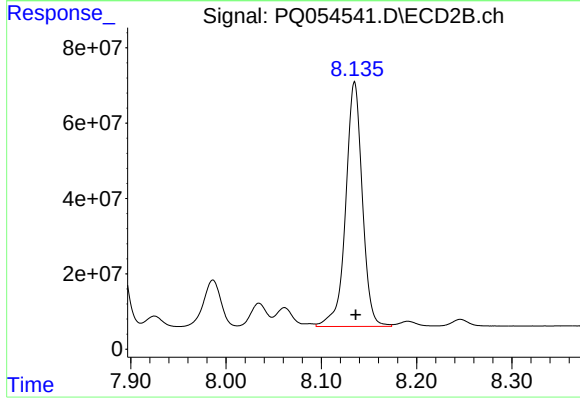
#34 AR-1260-4

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 277238291
Conc: 400.65 ng/ml



#35 AR-1260-5

R.T.: 9.426 min
Delta R.T.: 0.000 min
Response: 694894832
Conc: 376.94 ng/ml



#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.001 min
Response: 787944560
Conc: 412.25 ng/ml