

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
 Data File : PQ035246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 16:34
 Operator : SM\SJ
 Sample : J6080-04MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RCA-07MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 08:02:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 11:50:47 2018
 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...	4.451	3.753	82794524	44916855	20.710	20.431
2)	SA Decachlor...	10.181	8.747	39329250	25500909	10.369	10.999
Target Compounds							
3)	L1 AR-1016-1	5.620	4.836	34322560	20096132	243.792	240.588
4)	L1 AR-1016-2	5.642	4.854	52885250	34036835	247.556	269.929
5)	L1 AR-1016-3	5.704	5.031	32312470	18112515	250.534	275.914
6)	L1 AR-1016-4	5.804	5.070	29596436	14044808	280.047	269.992
7)	L1 AR-1016-5	6.096	5.284	29259826	14916760	278.417	216.449m
31)	L7 AR-1260-1	7.220	6.311	37182843	24117644	163.509	159.804
32)	L7 AR-1260-2	7.475	6.498	54364756	30587860	198.329	161.208
33)	L7 AR-1260-3	7.834	6.651	25716315	27548206	155.541	157.292
34)	L7 AR-1260-4	8.062	7.119	35030587	20315732	166.218	170.205
35)	L7 AR-1260-5	8.384	7.361	57722987	45362546	142.062	150.750

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
Data File : PQ035246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2018 16:34
Operator : SM\SJ
Sample : J6080-04MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

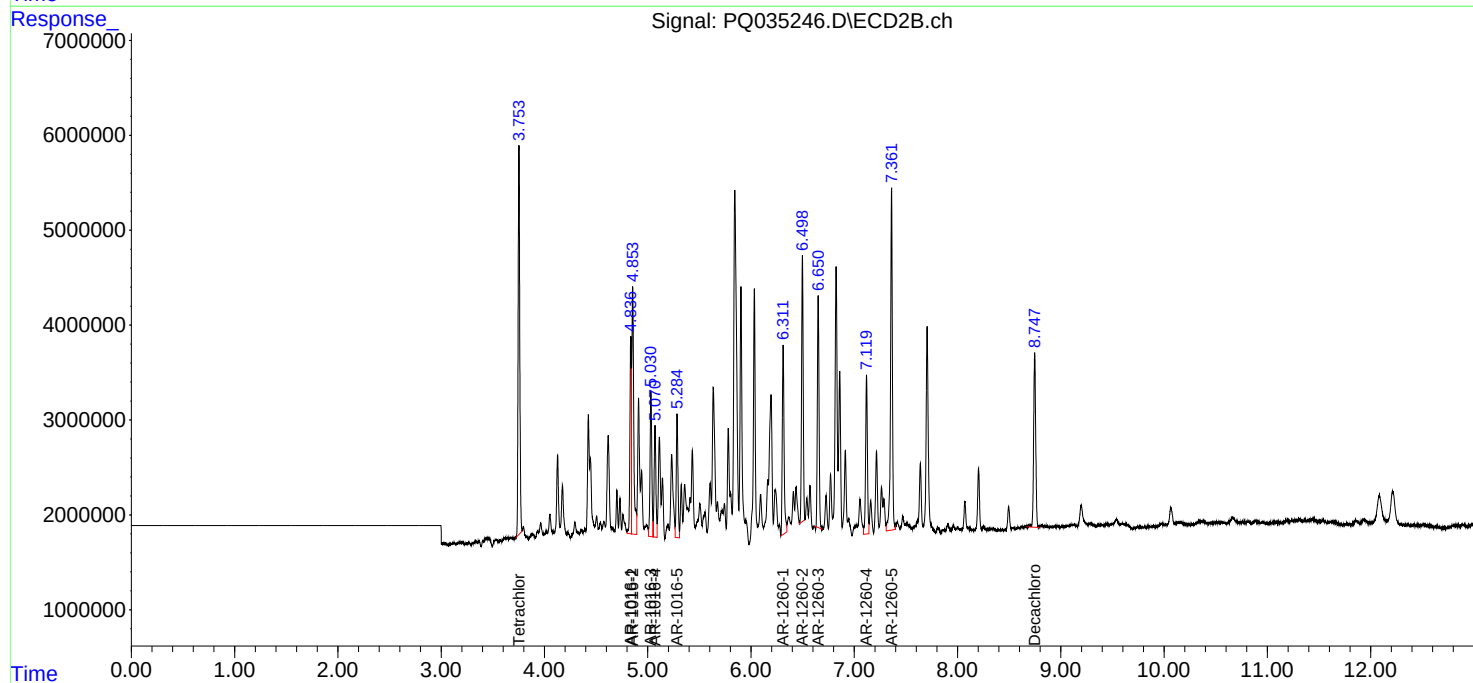
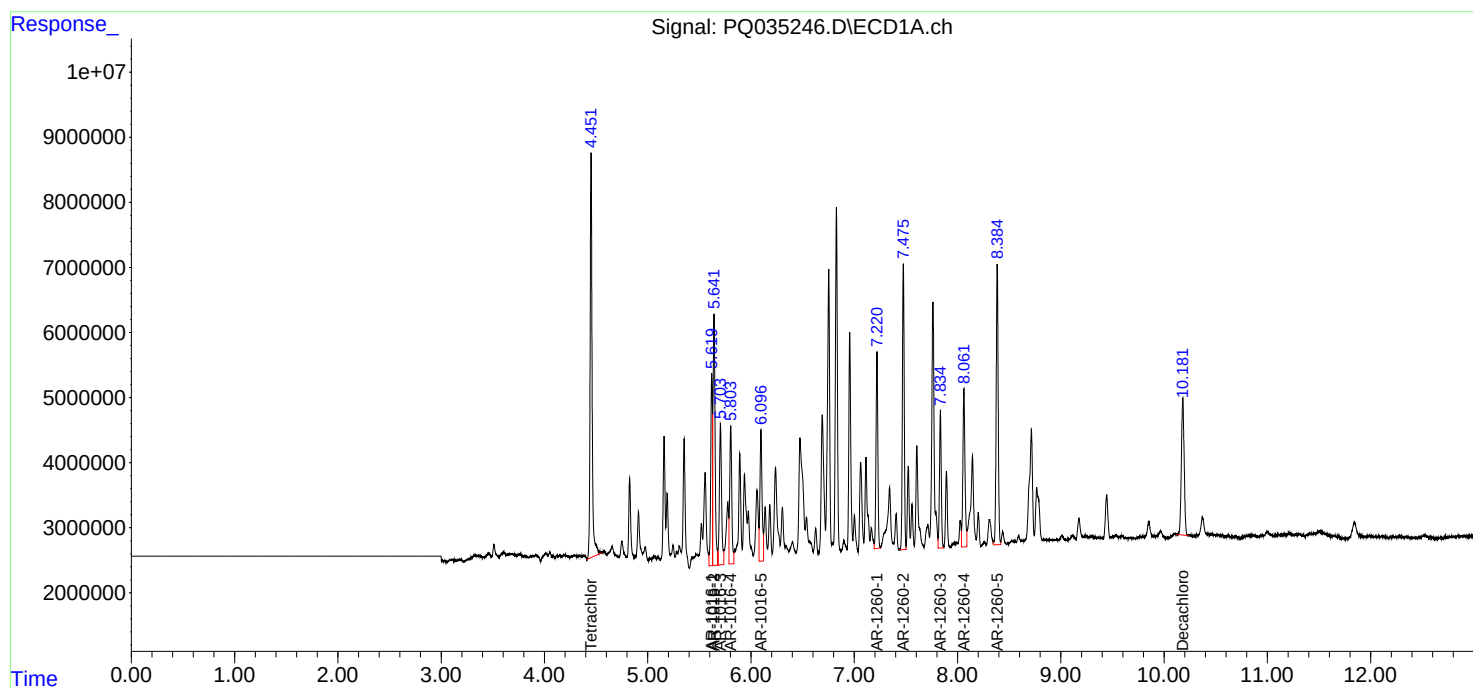
Instrument :
ECD_Q
ClientSampled :
RCA-07MSD

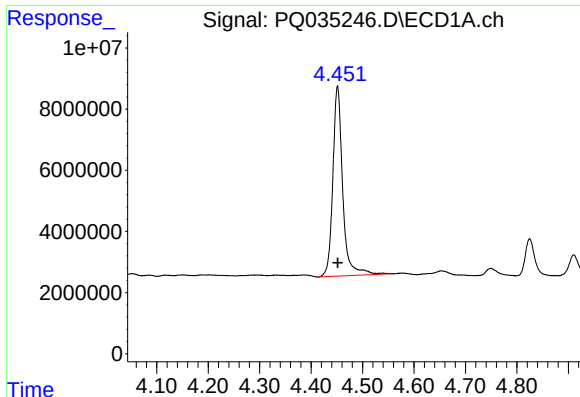
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 08:02:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 11:50:47 2018
Response 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





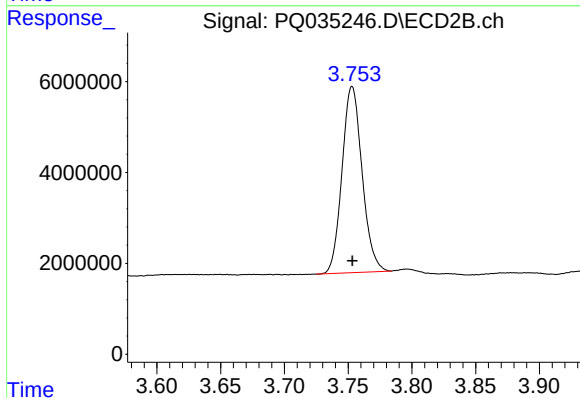
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 82794524
Conc: 20.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RCA-07MSD

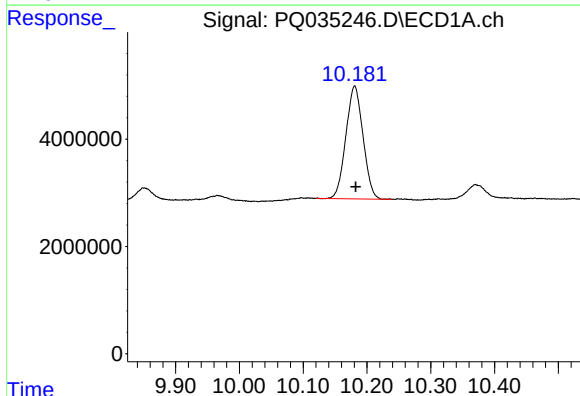
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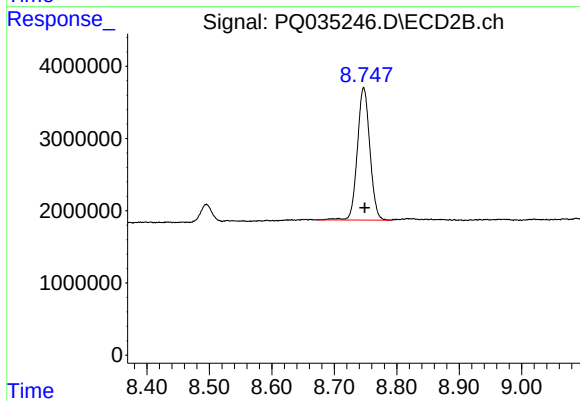
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 44916855
Conc: 20.43 ng/ml



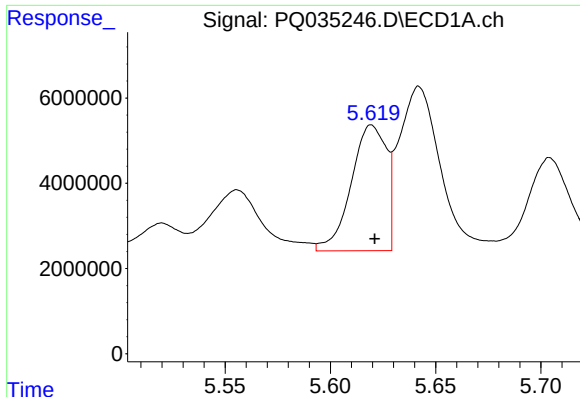
#2 Decachlorobiphenyl

R.T.: 10.181 min
Delta R.T.: -0.001 min
Response: 39329250
Conc: 10.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.002 min
Response: 25500909
Conc: 11.00 ng/ml



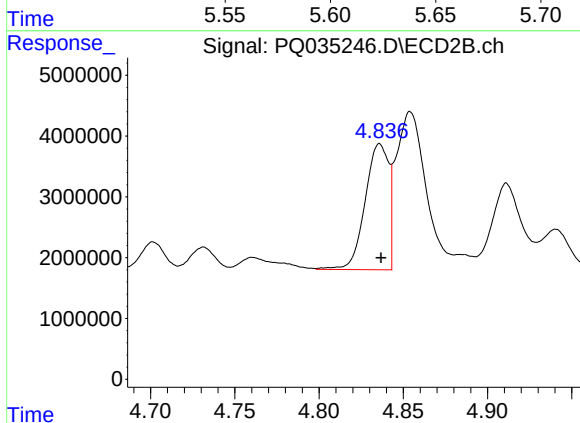
#3 AR-1016-1

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 34322560
Conc: 243.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RCA-07MSD

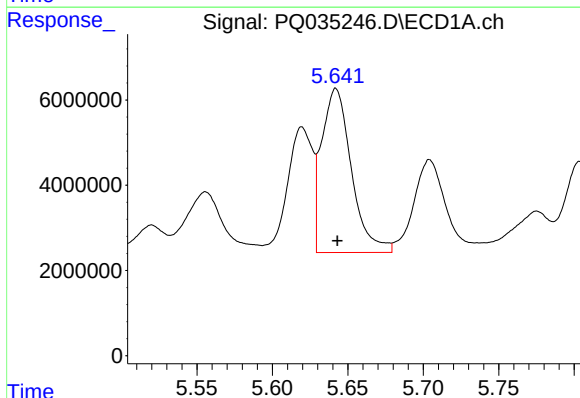
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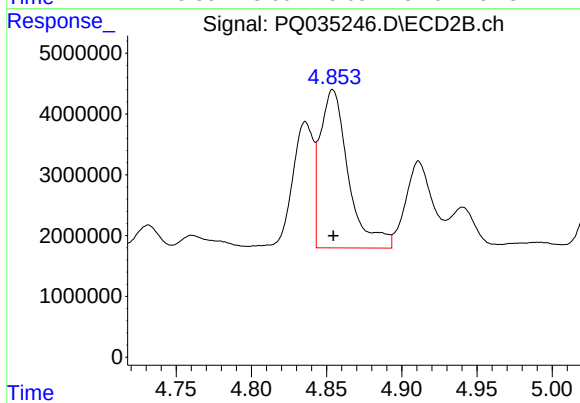
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 20096132
Conc: 240.59 ng/ml



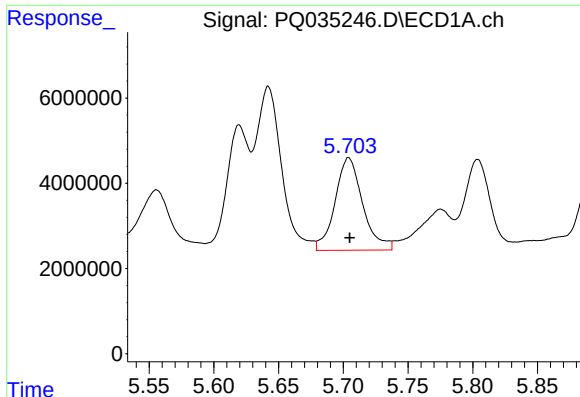
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 52885250
Conc: 247.56 ng/ml



#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 34036835
Conc: 269.93 ng/ml



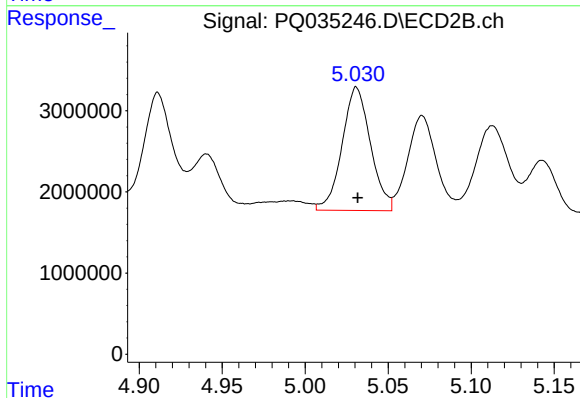
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 32312470
Conc: 250.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RCA-07MSD

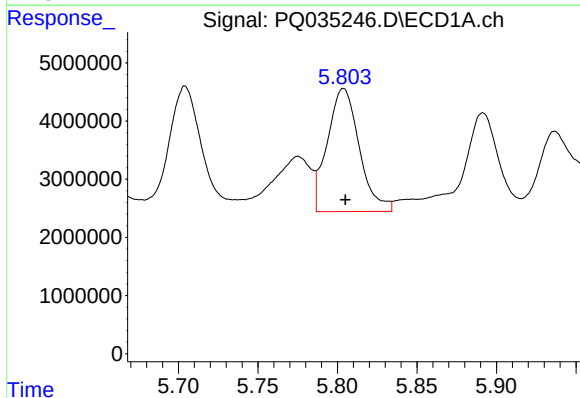
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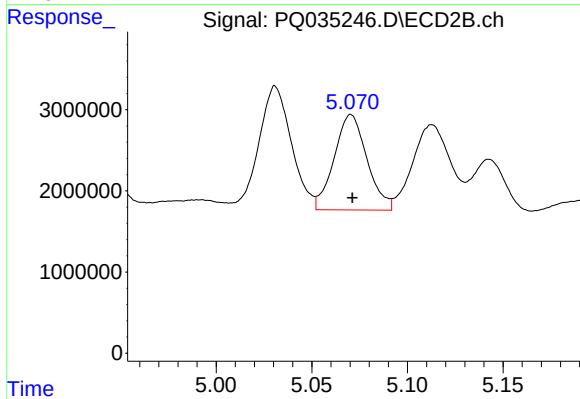
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 18112515
Conc: 275.91 ng/ml



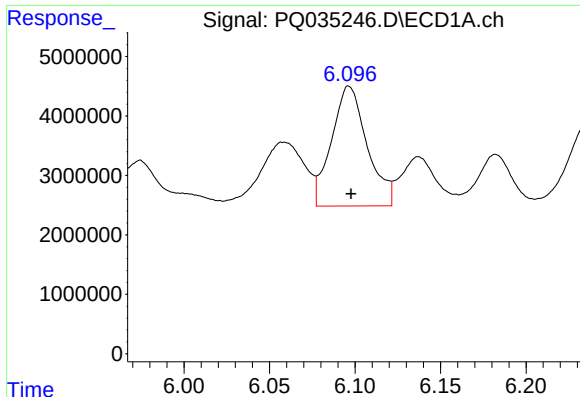
#6 AR-1016-4

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 29596436
Conc: 280.05 ng/ml



#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 14044808
Conc: 269.99 ng/ml



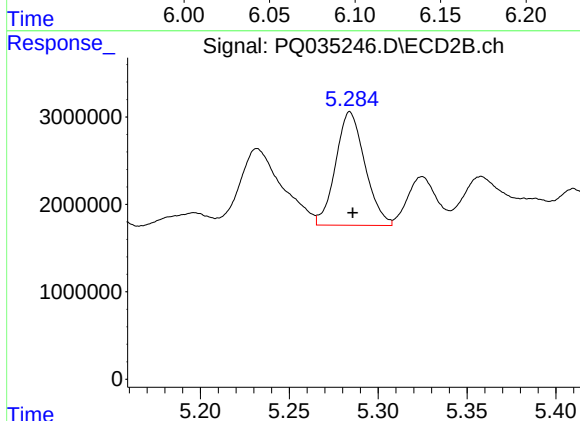
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: -0.001 min
Response: 29259826
Conc: 278.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RCA-07MSD

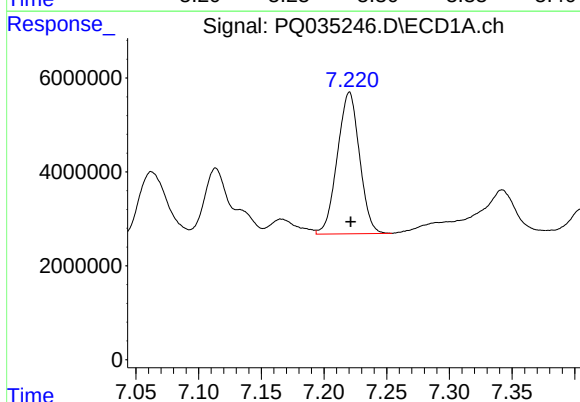
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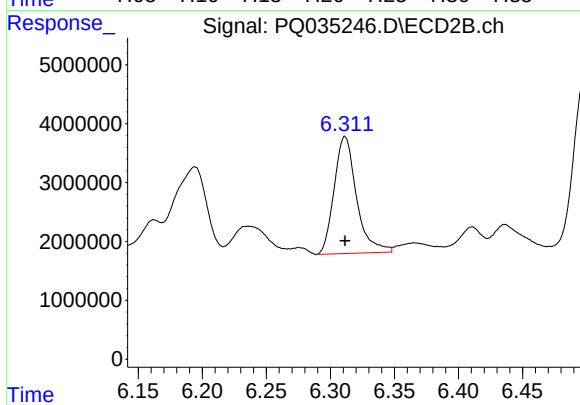
#7 AR-1016-5

R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 14916760
Conc: 216.45 ng/ml m



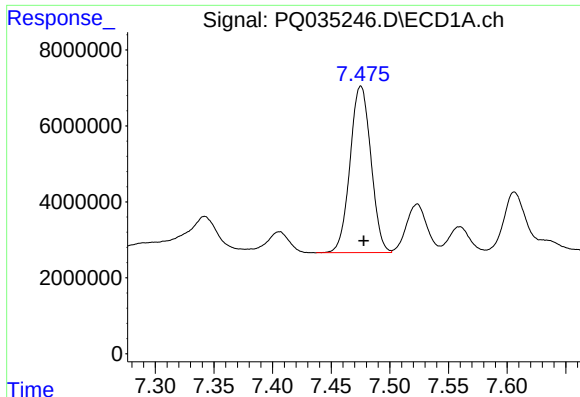
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 37182843
Conc: 163.51 ng/ml



#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 24117644
Conc: 159.80 ng/ml



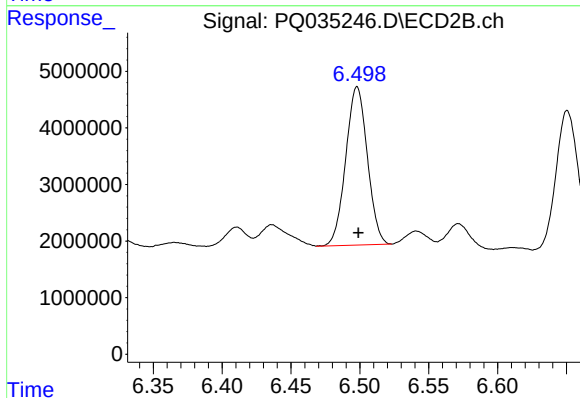
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: -0.002 min
Response: 54364756
Conc: 198.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RCA-07MSD

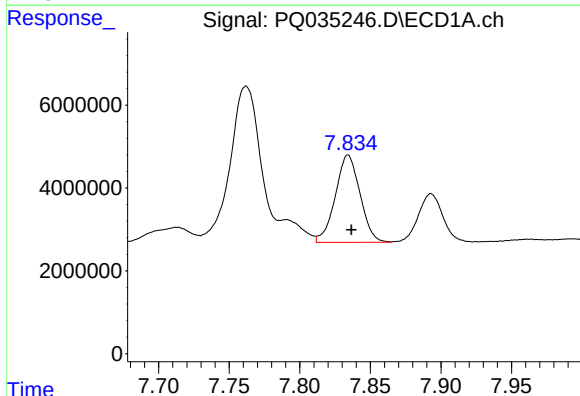
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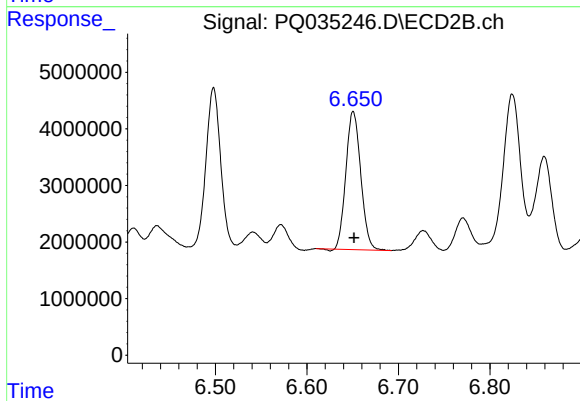
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 30587860
Conc: 161.21 ng/ml



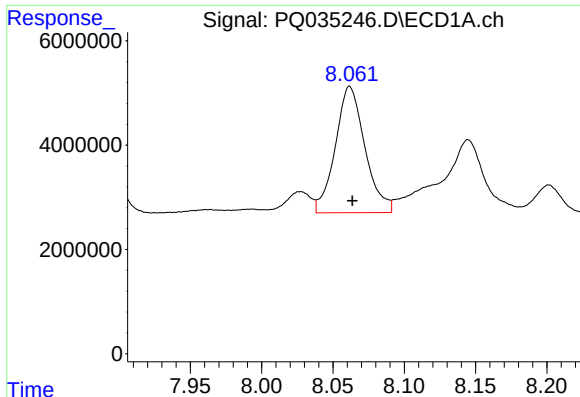
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: -0.002 min
Response: 25716315
Conc: 155.54 ng/ml



#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 27548206
Conc: 157.29 ng/ml



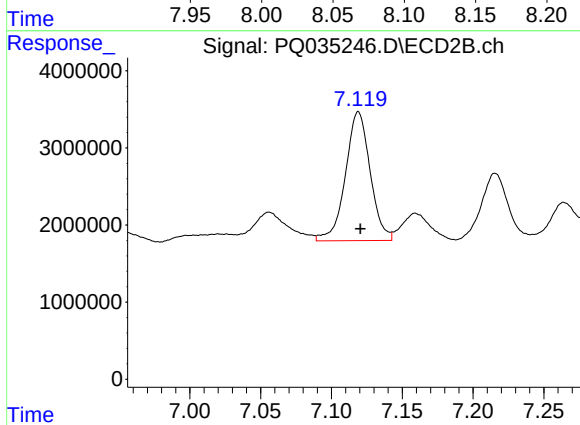
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 35030587
Conc: 166.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RCA-07MSD

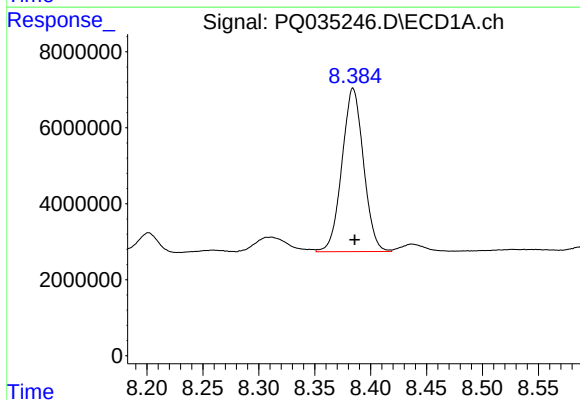
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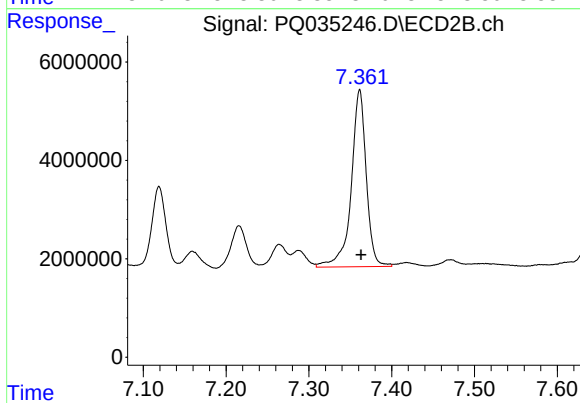
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.001 min
Response: 20315732
Conc: 170.21 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: -0.002 min
Response: 57722987
Conc: 142.06 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 45362546
Conc: 150.75 ng/ml