

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 03:23
 Operator : SM\SJ
 Sample : J5366-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RBR200035MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:16:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.578	3.857	38203659	33250440	16.476m	16.603m
2) SA Decachlor...	10.420	8.917	30145730	26007850	14.461	13.431
Target Compounds						
3) L1 AR-1016-1	5.290	4.537	12904958	9660119	243.847m	200.210m
4) L1 AR-1016-2	5.486	4.951	12208730	13499857	232.814m	200.050m
5) L1 AR-1016-3	5.755	4.971	18242926	16930350	247.354m	181.207m#
6) L1 AR-1016-4	5.841	5.028	14236108	11329563	208.551m	190.825
7) L1 AR-1016-5	6.234	5.403	12217216	8474432	224.348m	162.153m#
31) L7 AR-1260-1	7.362	6.438	22354255	13792367	191.651m	128.728m#
32) L7 AR-1260-2	7.617	6.623	25280739	23821732	188.390	184.173m
33) L7 AR-1260-3	7.905	6.780	29443229	22078941	190.018m	182.963m
34) L7 AR-1260-4	8.211	7.251	20742546	15230536	181.576	155.491m
35) L7 AR-1260-5	8.540	7.490	35313466	36186732	155.025	151.536m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
Data File : PQ032907.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 03:23
Operator : SM\SJ
Sample : J5366-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

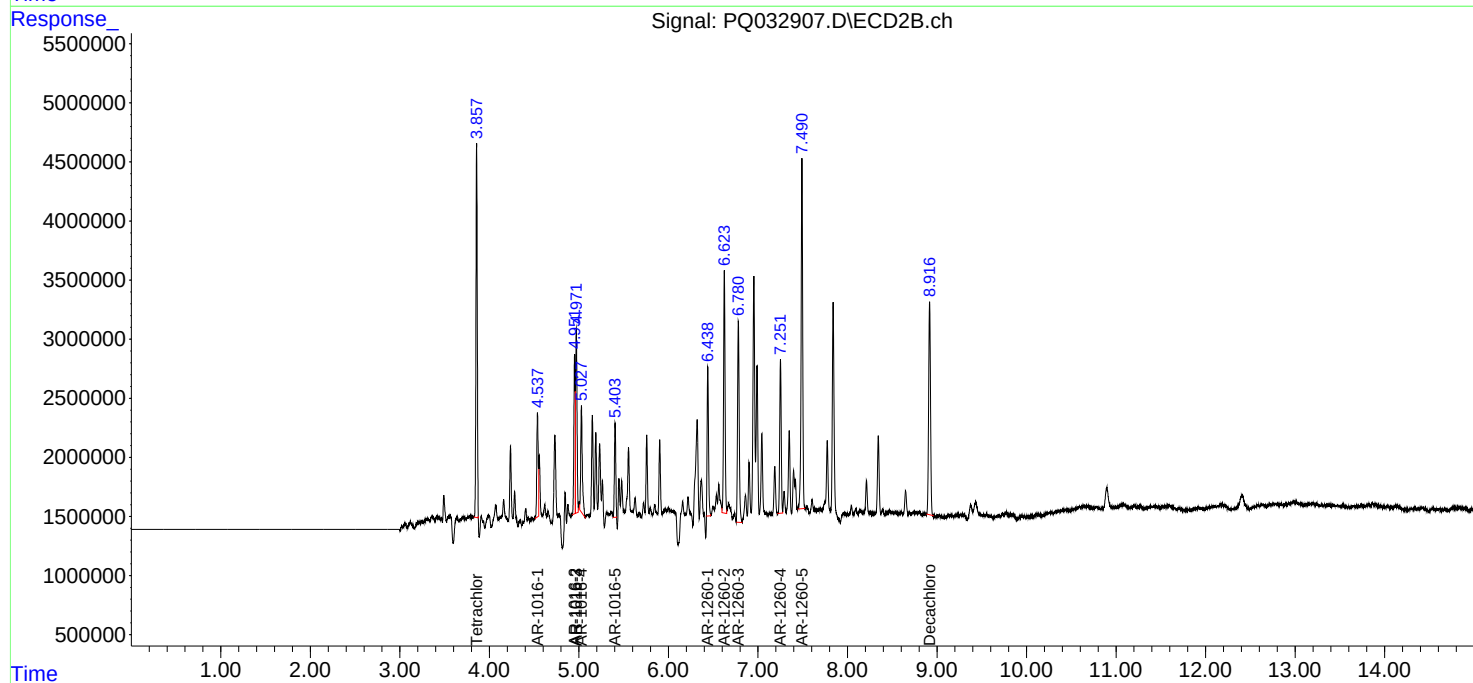
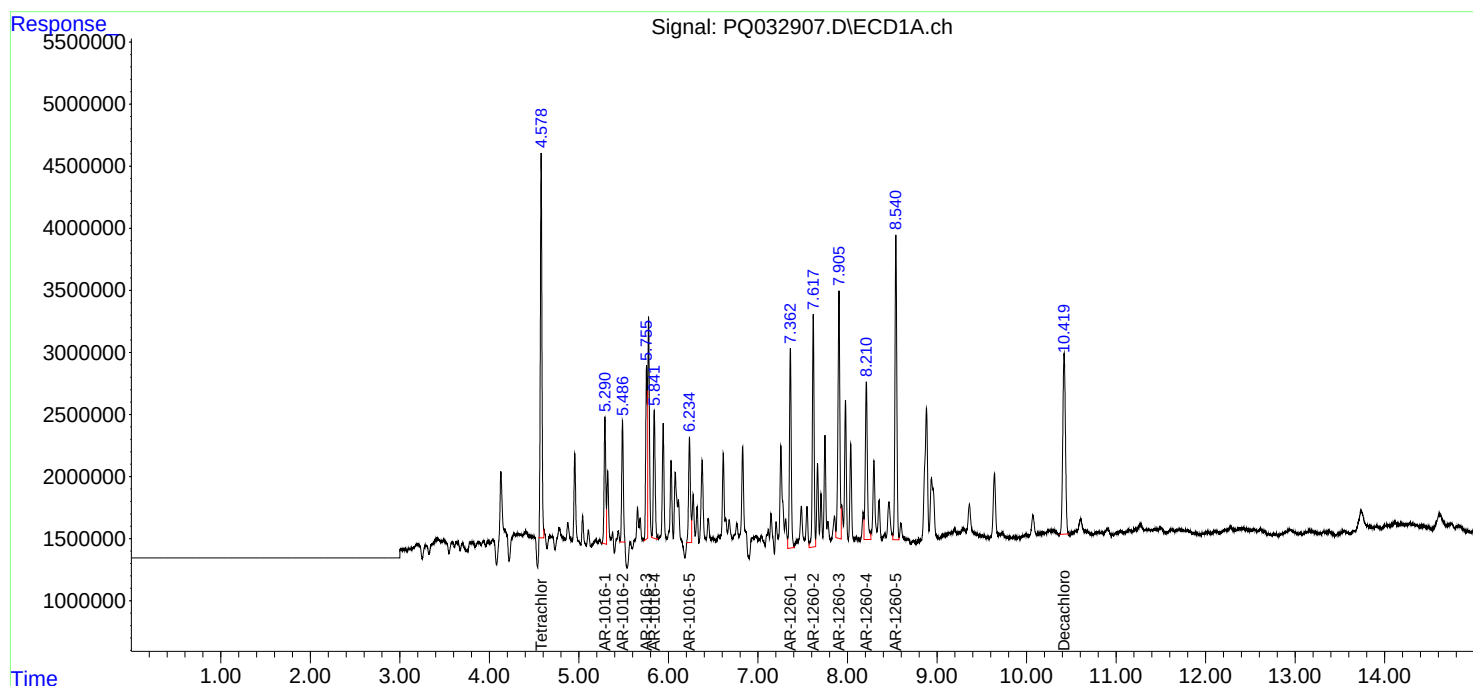
Instrument :
ECD_Q
ClientSampleID :
RBR200035MSD

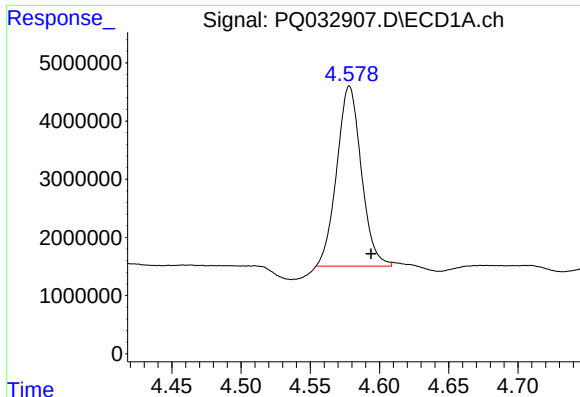
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:16:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





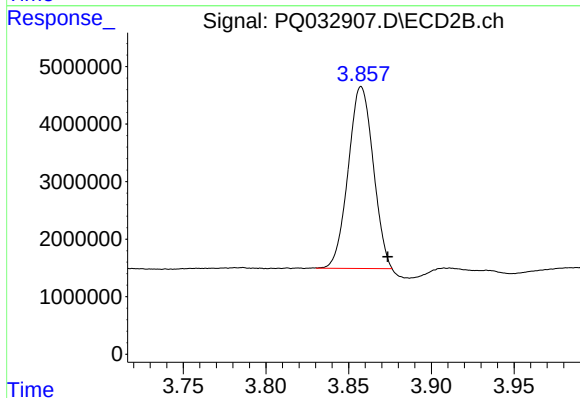
#1 Tetrachloro-m-xylene

R.T.: 4.578 min
Delta R.T.: -0.016 min
Response: 38203659
Conc: 16.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RBR200035MSD

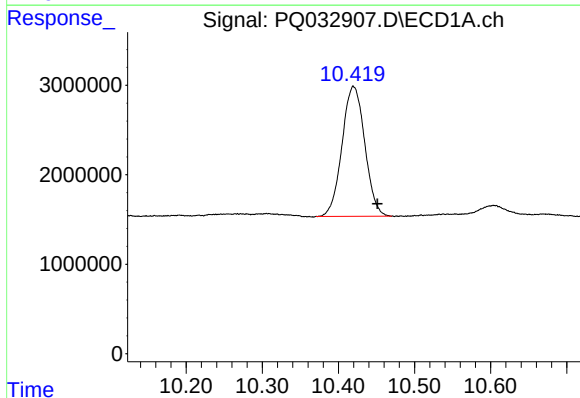
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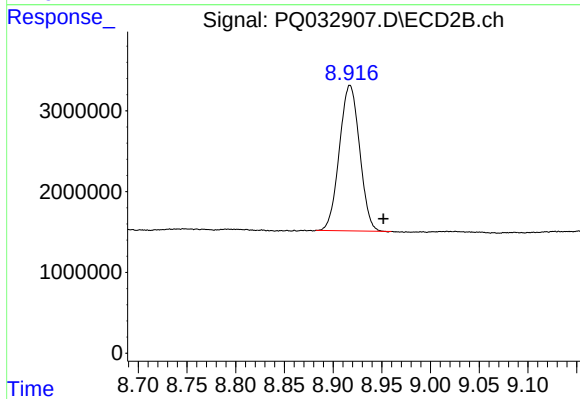
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.016 min
Response: 33250440
Conc: 16.60 ng/ml m



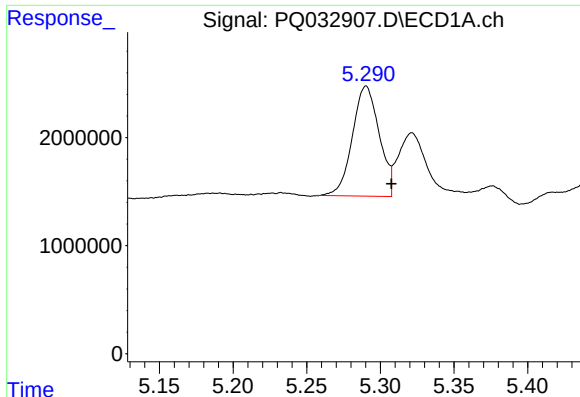
#2 Decachlorobiphenyl

R.T.: 10.420 min
Delta R.T.: -0.032 min
Response: 30145730
Conc: 14.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.917 min
Delta R.T.: -0.035 min
Response: 26007850
Conc: 13.43 ng/ml



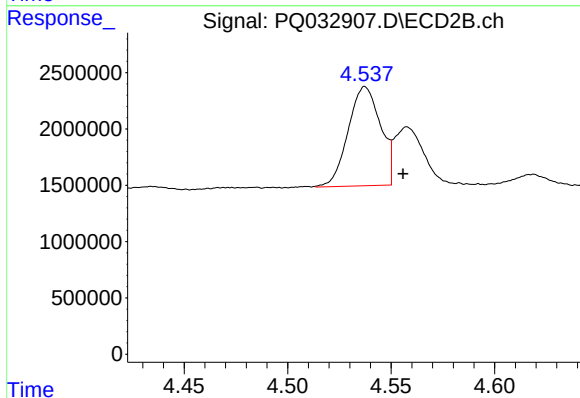
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.017 min
Response: 12904958
Conc: 243.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RBR200035MSD

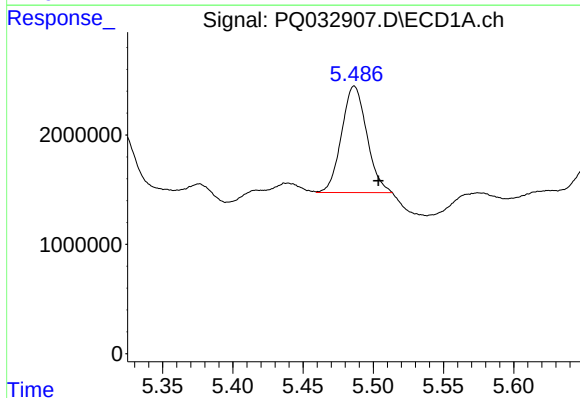
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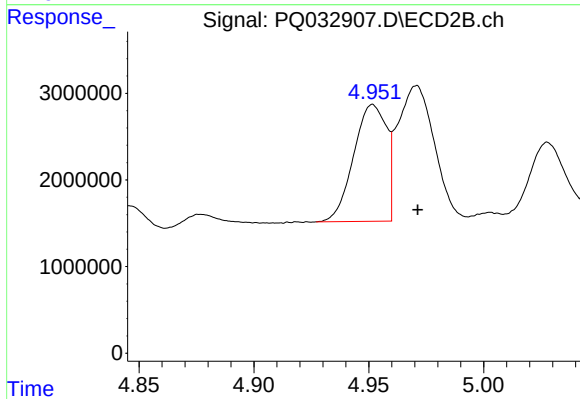
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.019 min
Response: 9660119
Conc: 200.21 ng/ml m



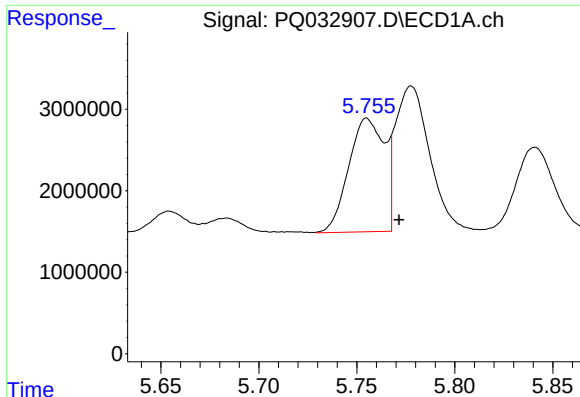
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: -0.018 min
Response: 12208730
Conc: 232.81 ng/ml m



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.020 min
Response: 13499857
Conc: 200.05 ng/ml m



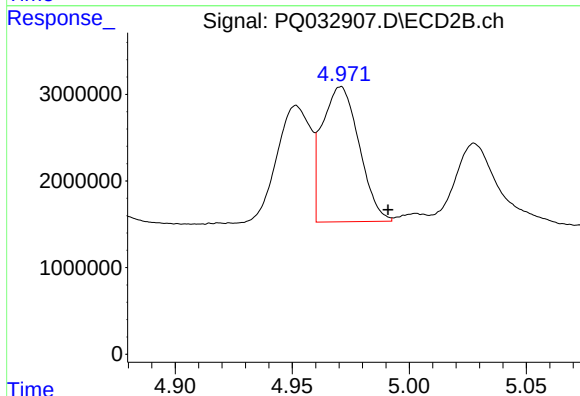
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.017 min
Response: 18242926
Conc: 247.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RBR200035MSD

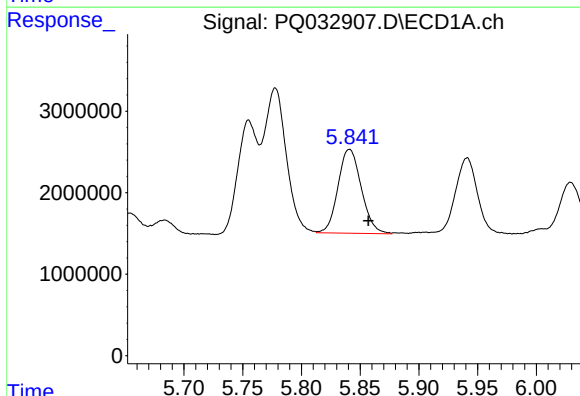
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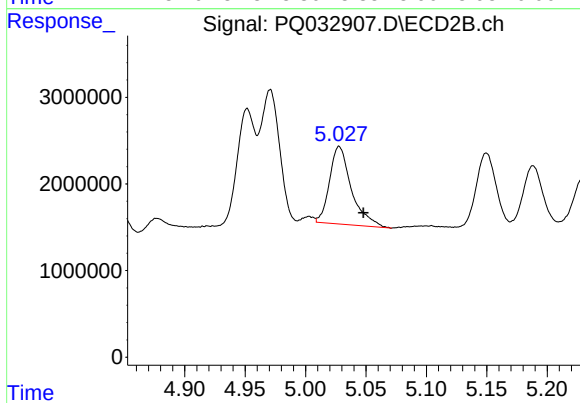
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.020 min
Response: 16930350
Conc: 181.21 ng/ml m



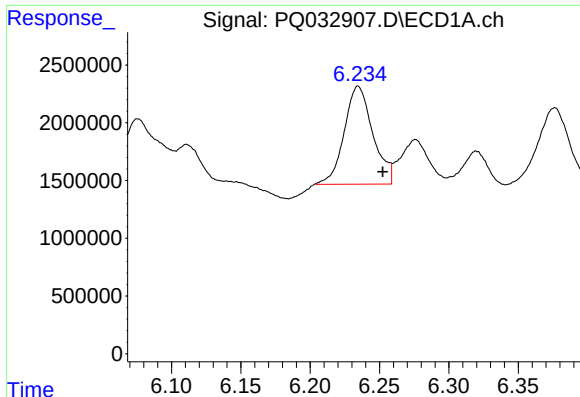
#6 AR-1016-4

R.T.: 5.841 min
Delta R.T.: -0.016 min
Response: 14236108
Conc: 208.55 ng/ml m



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: -0.020 min
Response: 11329563
Conc: 190.83 ng/ml



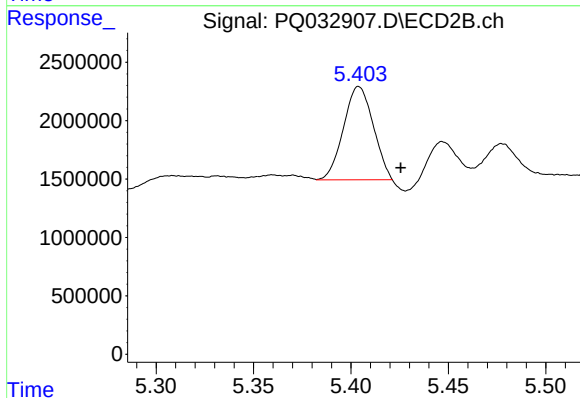
#7 AR-1016-5

R.T.: 6.234 min
Delta R.T.: -0.018 min
Response: 12217216
Conc: 224.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
RBR200035MSD

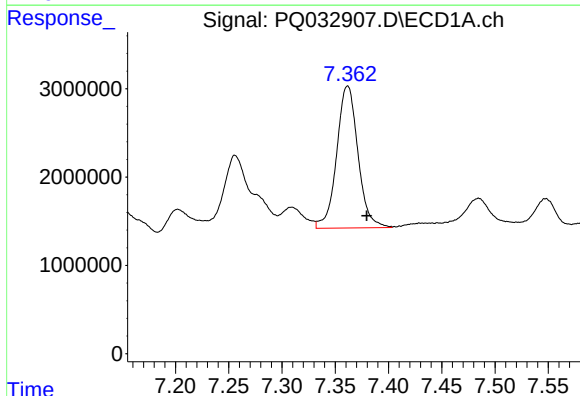
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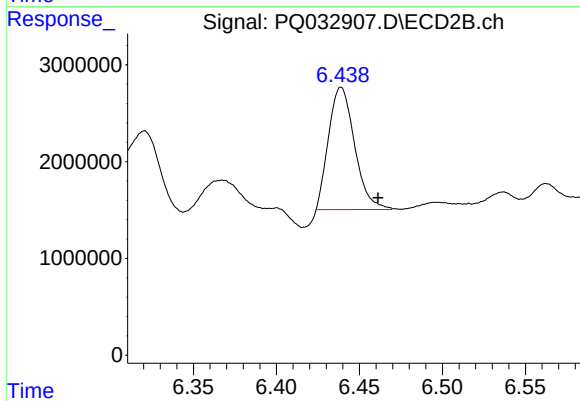
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: -0.022 min
Response: 8474432
Conc: 162.15 ng/ml m



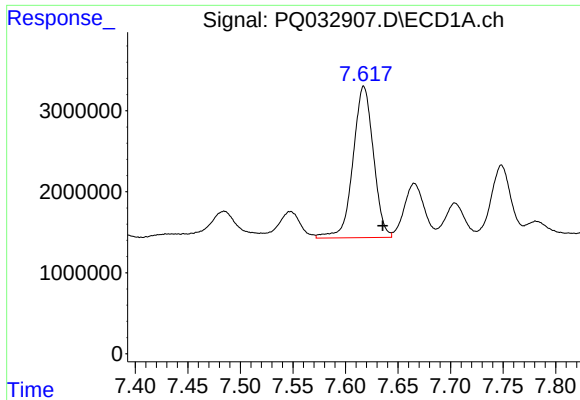
#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: -0.018 min
Response: 22354255
Conc: 191.65 ng/ml m



#31 AR-1260-1

R.T.: 6.438 min
Delta R.T.: -0.023 min
Response: 13792367
Conc: 128.73 ng/ml m



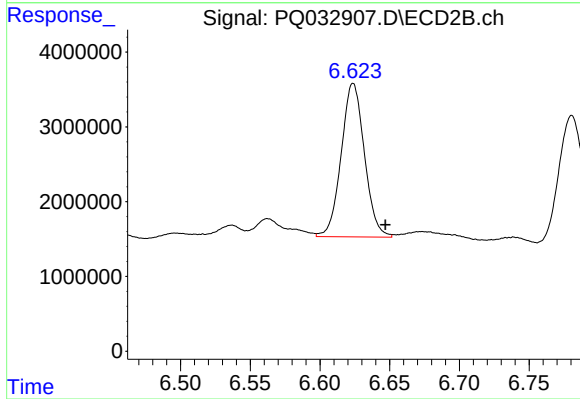
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.018 min
Response: 25280739
Conc: 188.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RBR200035MSD

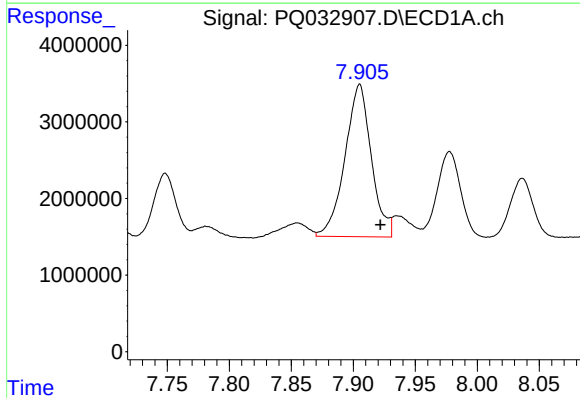
Manual Integrations
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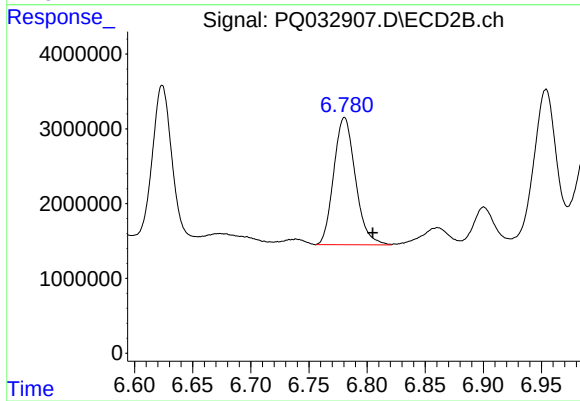
#32 AR-1260-2

R.T.: 6.623 min
Delta R.T.: -0.024 min
Response: 23821732
Conc: 184.17 ng/ml m



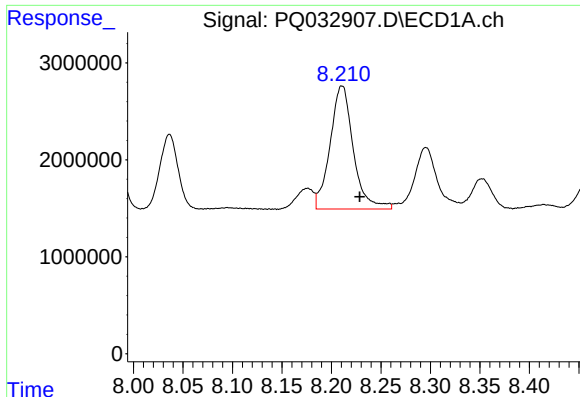
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.017 min
Response: 29443229
Conc: 190.02 ng/ml m



#33 AR-1260-3

R.T.: 6.780 min
Delta R.T.: -0.025 min
Response: 22078941
Conc: 182.96 ng/ml m



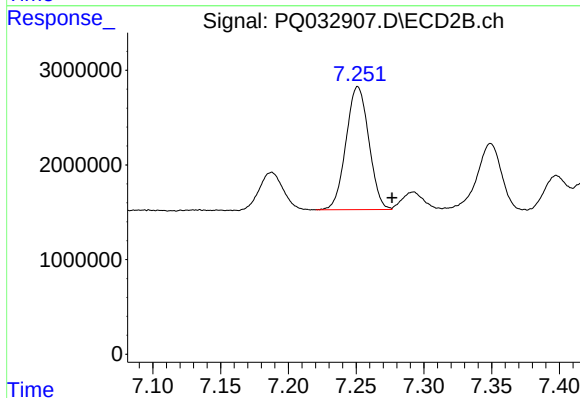
#34 AR-1260-4

R.T.: 8.211 min
Delta R.T.: -0.018 min
Response: 20742546
Conc: 181.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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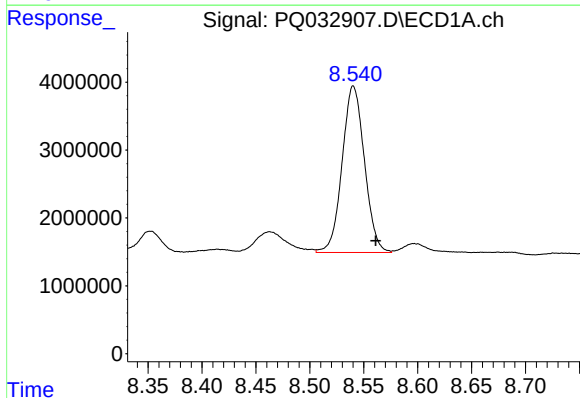
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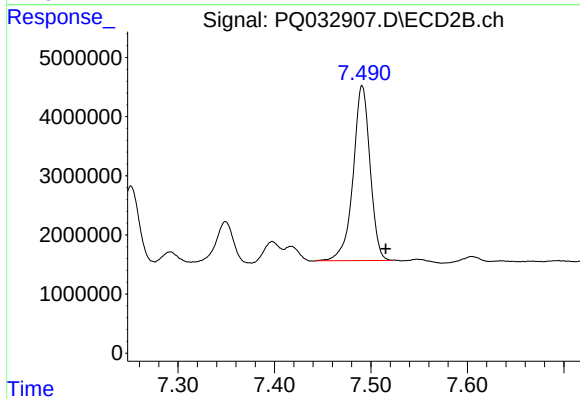
#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: -0.026 min
Response: 15230536
Conc: 155.49 ng/ml m



#35 AR-1260-5

R.T.: 8.540 min
Delta R.T.: -0.021 min
Response: 35313466
Conc: 155.03 ng/ml



#35 AR-1260-5

R.T.: 7.490 min
Delta R.T.: -0.025 min
Response: 36186732
Conc: 151.54 ng/ml m