

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 16:31
 Operator : AJ\MA
 Sample : L2055-04MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-6-(10-12)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:08:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	389.9E6	54666124	21.564	22.718
2) SA Decachlor...	11.181	9.650	175.0E6	45324163	20.639	19.373
Target Compounds						
3) L1 AR-1016-1	6.422	5.538	133.7E6	20292940	199.461	216.719
4) L1 AR-1016-2	6.446	5.558	187.0E6	26744141	197.607	213.143
5) L1 AR-1016-3	6.512	5.754	114.1E6	14495328	201.427	216.744
6) L1 AR-1016-4	6.619	5.802	99794321	11586510	210.210	215.108
7) L1 AR-1016-5	6.934	6.035	84746225	14598806	193.148	209.565
31) L7 AR-1260-1	8.110	7.136	136.9E6	27305616	215.984m	214.552
32) L7 AR-1260-2	8.374	7.331	160.4E6	31870517	197.587	202.650
33) L7 AR-1260-3	8.741	7.491	101.3E6	28702365	160.671	198.022
34) L7 AR-1260-4	8.975	7.975	102.4E6	20733403	176.219	171.289
35) L7 AR-1260-5	9.308	8.221	210.5E6	49227217	169.514	165.134

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
Data File : PQ047154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2020 16:31
Operator : AJ\MA
Sample : L2055-04MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

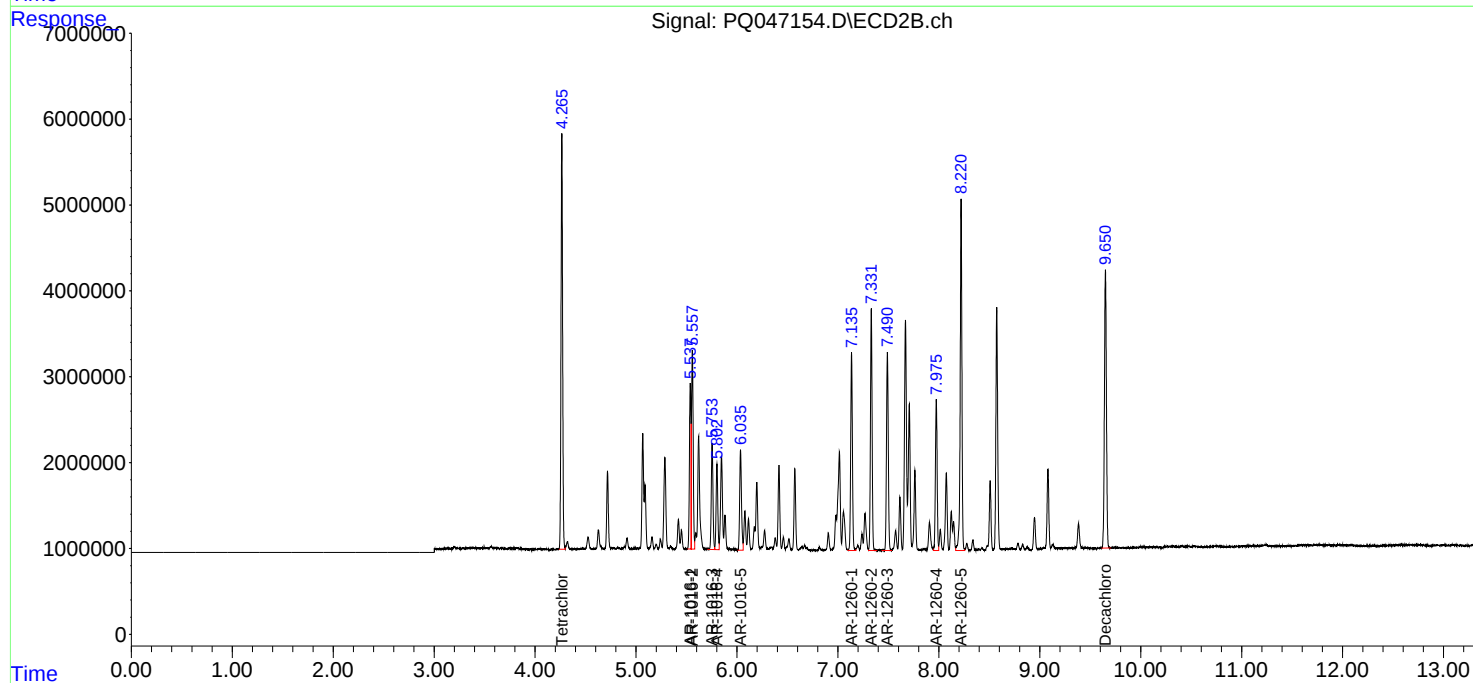
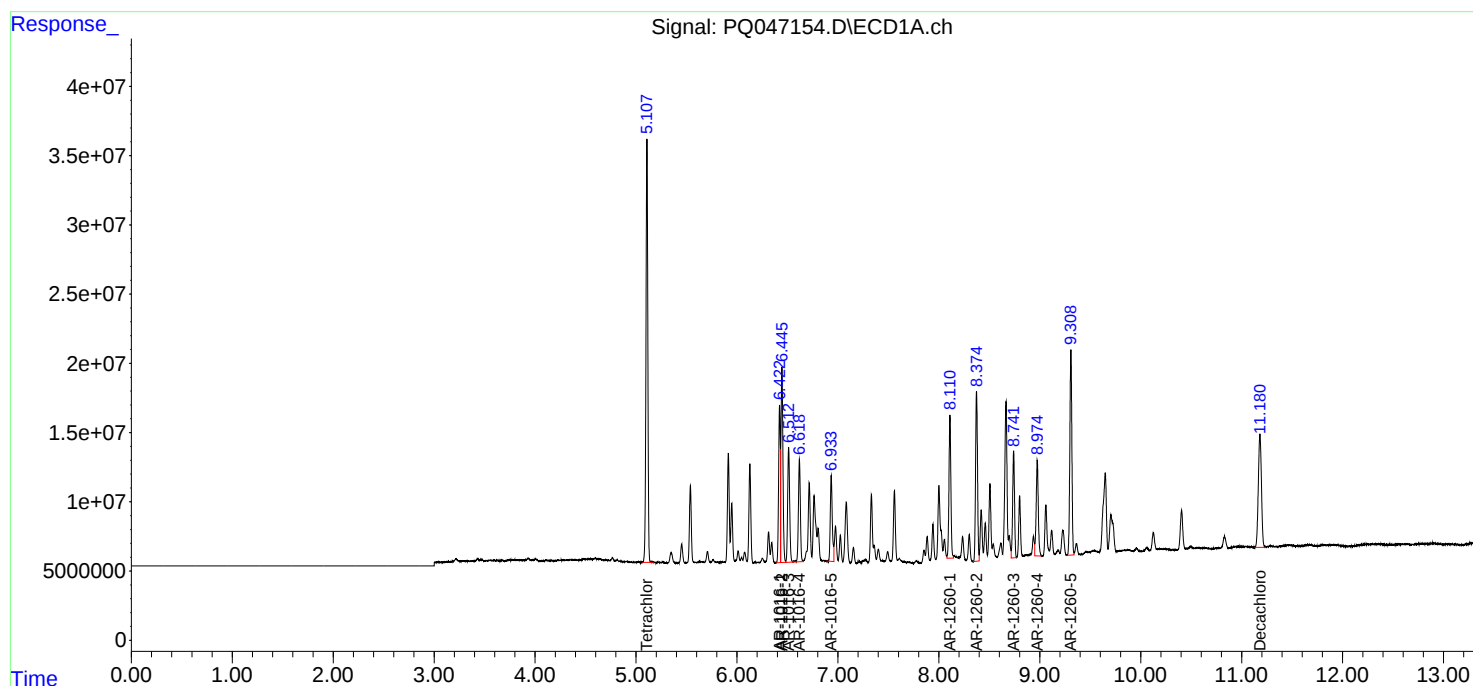
Instrument :
ECD_Q
ClientSampled :
SB-6-(10-12)MS

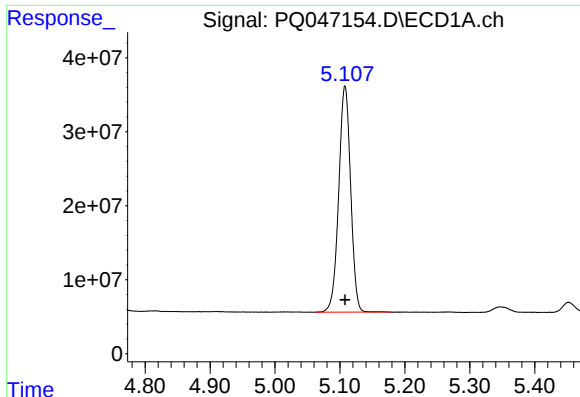
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:08:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





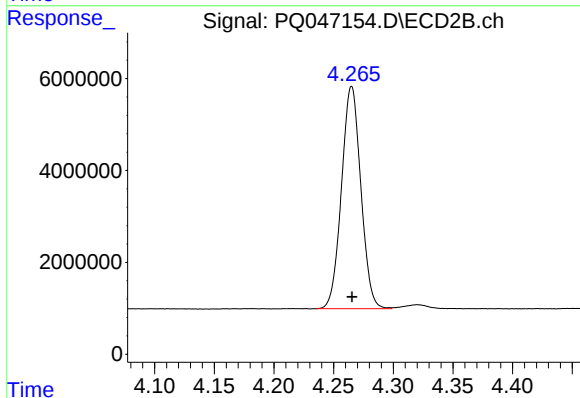
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 389876087
Conc: 21.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)MS

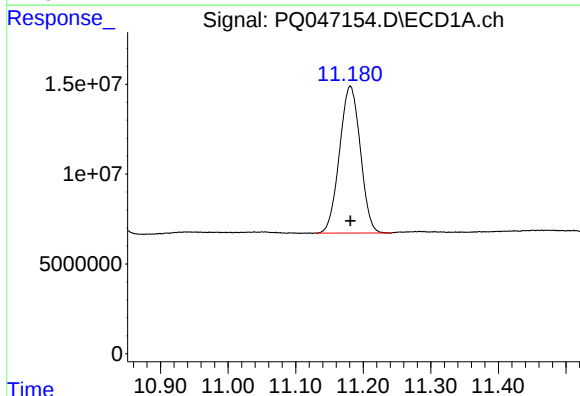
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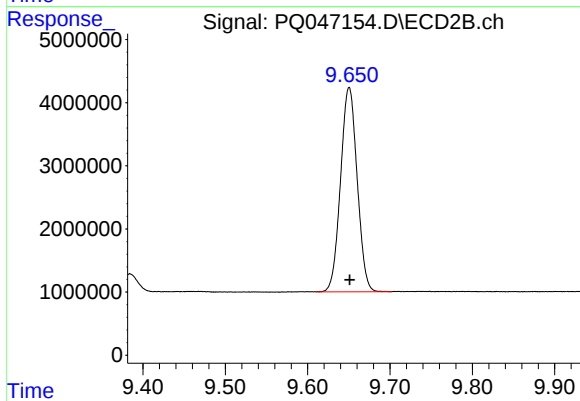
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 54666124
Conc: 22.72 ng/ml



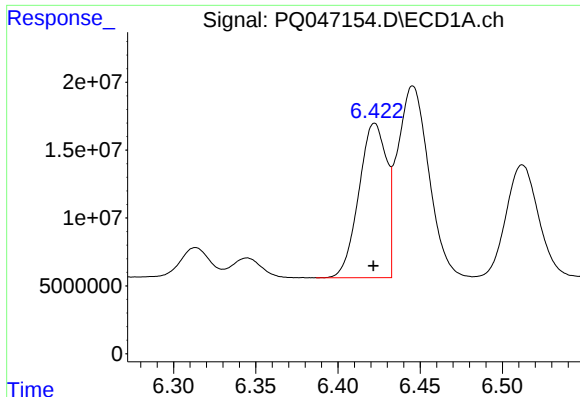
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 174955094
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: 0.000 min
Response: 45324163
Conc: 19.37 ng/ml



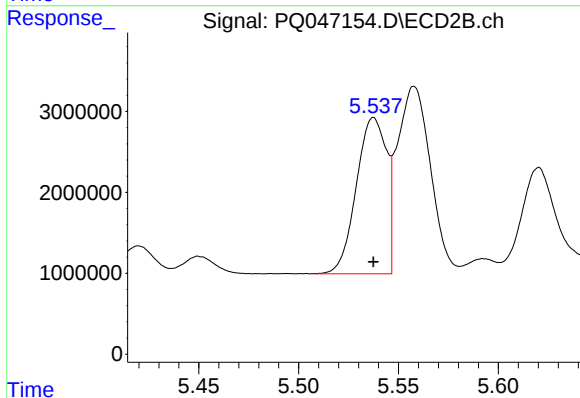
#3 AR-1016-1

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 133675930
Conc: 199.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)MS

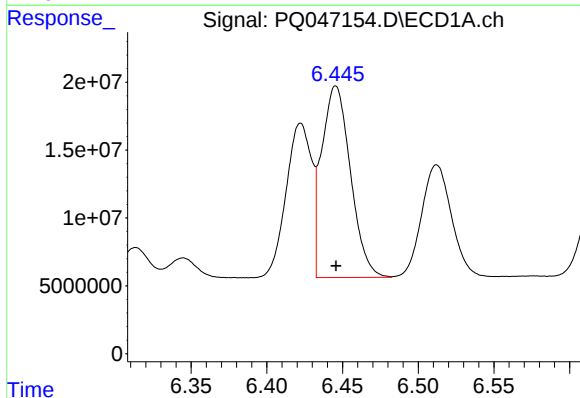
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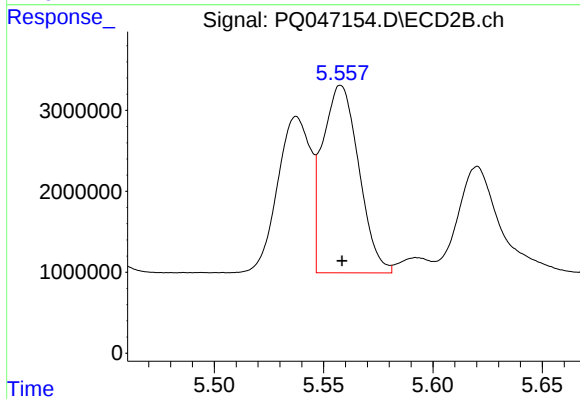
#3 AR-1016-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 20292940
Conc: 216.72 ng/ml



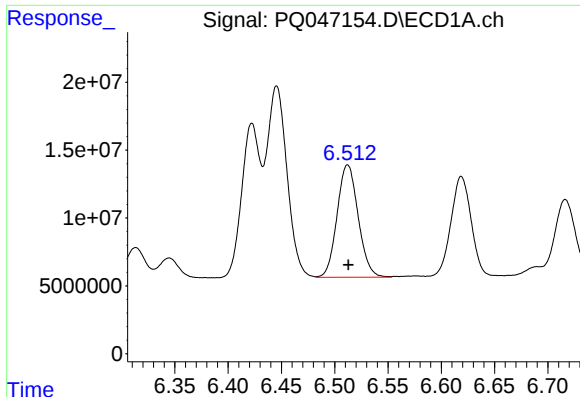
#4 AR-1016-2

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 187012350
Conc: 197.61 ng/ml



#4 AR-1016-2

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 26744141
Conc: 213.14 ng/ml



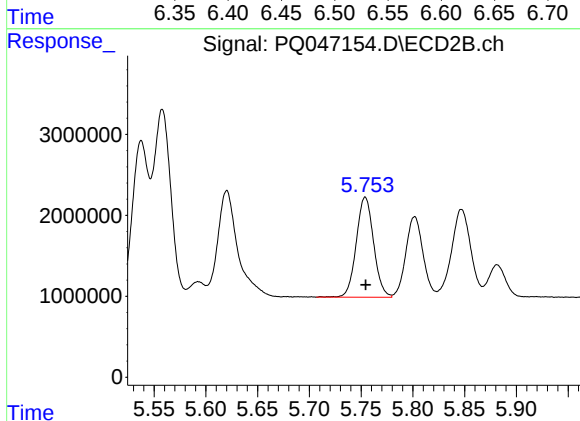
#5 AR-1016-3

R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 114059412
Conc: 201.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)MS

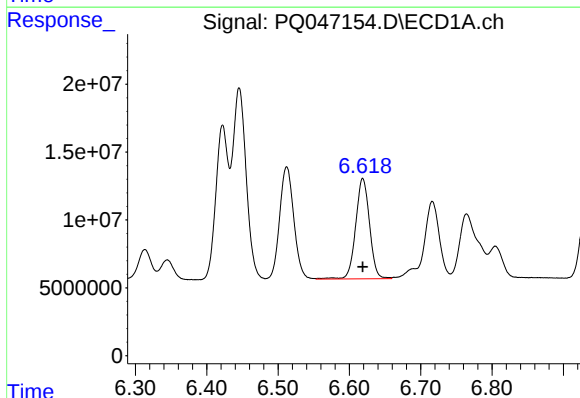
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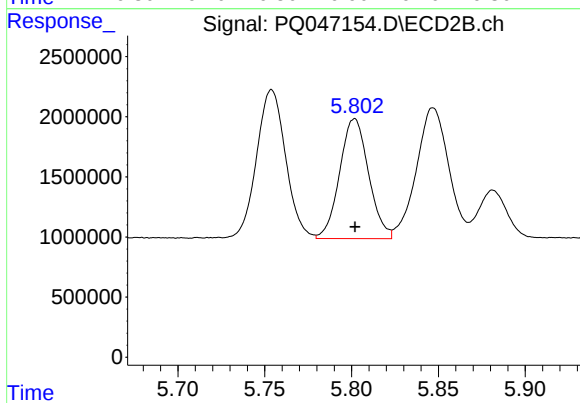
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 14495328
Conc: 216.74 ng/ml



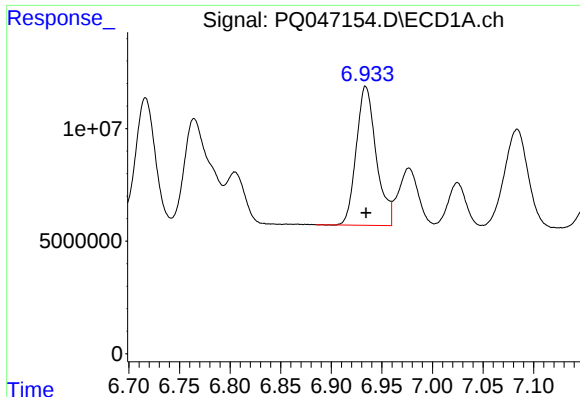
#6 AR-1016-4

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 99794321
Conc: 210.21 ng/ml



#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 11586510
Conc: 215.11 ng/ml



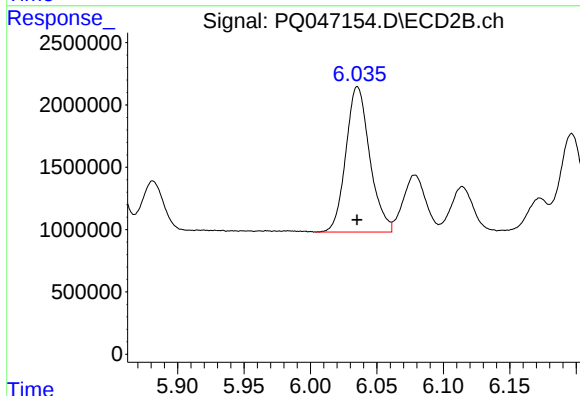
#7 AR-1016-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 84746225
Conc: 193.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)MS

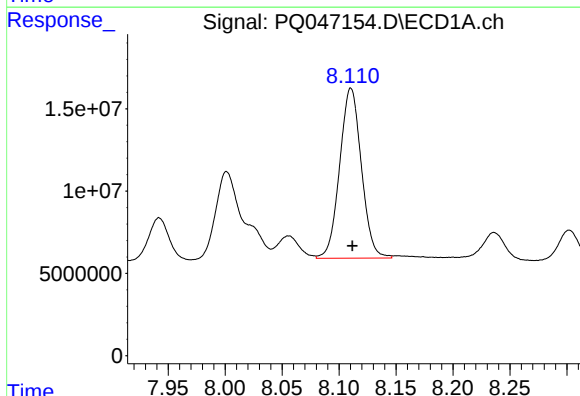
Manual Integrations
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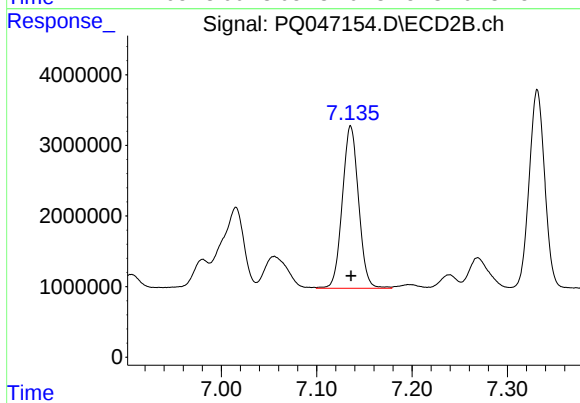
#7 AR-1016-5

R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 14598806
Conc: 209.56 ng/ml



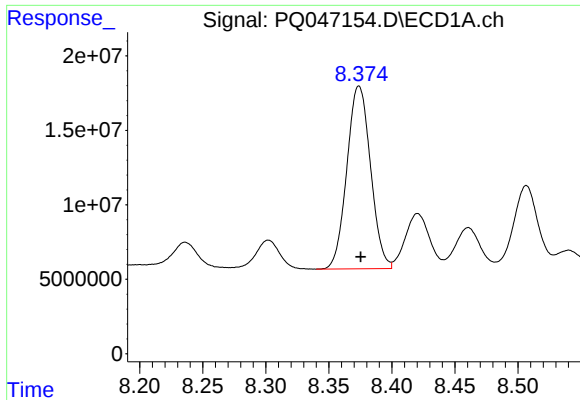
#31 AR-1260-1

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 136928486
Conc: 215.98 ng/ml m



#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 27305616
Conc: 214.55 ng/ml



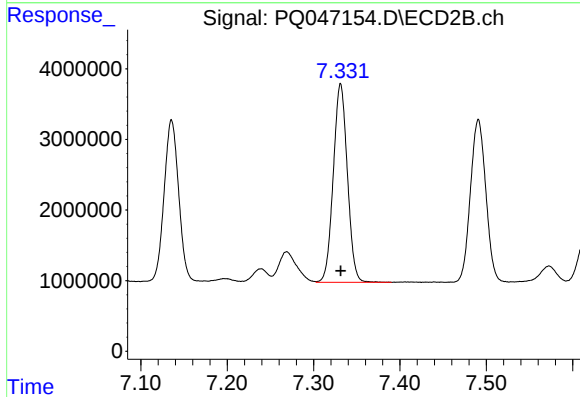
#32 AR-1260-2

R.T.: 8.374 min
Delta R.T.: -0.001 min
Response: 160370975
Conc: 197.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)MS

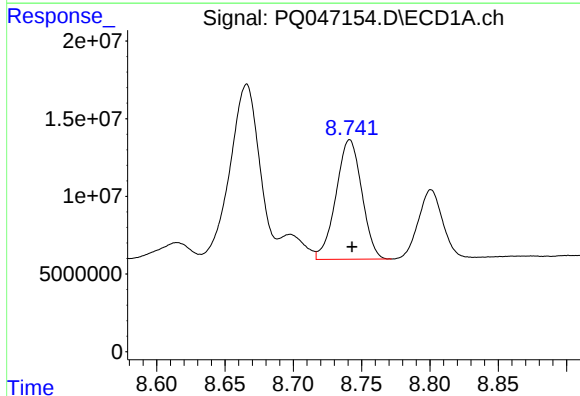
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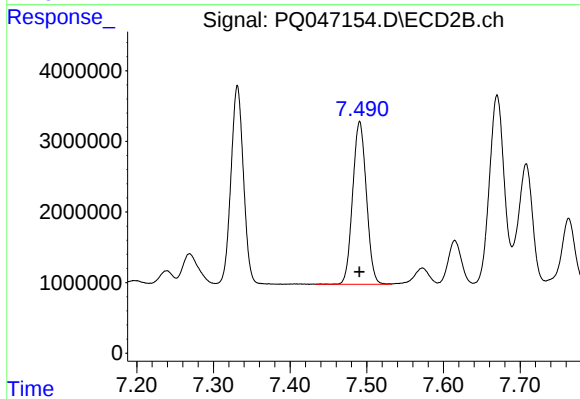
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 31870517
Conc: 202.65 ng/ml



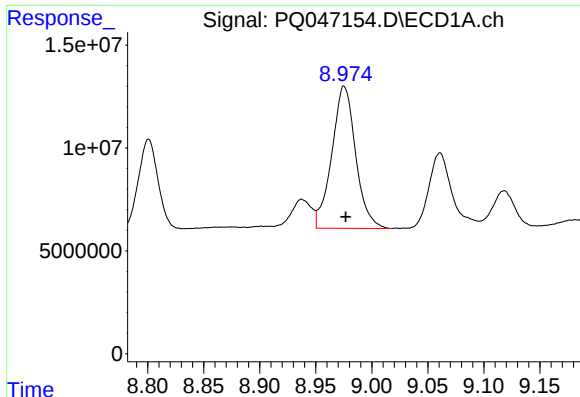
#33 AR-1260-3

R.T.: 8.741 min
Delta R.T.: -0.002 min
Response: 101280493
Conc: 160.67 ng/ml



#33 AR-1260-3

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 28702365
Conc: 198.02 ng/ml



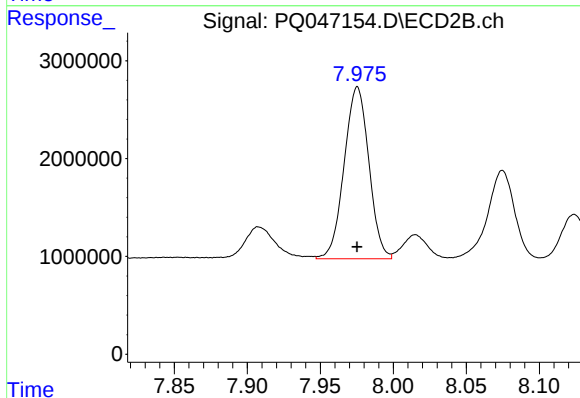
#34 AR-1260-4

R.T.: 8.975 min
Delta R.T.: -0.001 min
Response: 102358720
Conc: 176.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-6-(10-12)MS

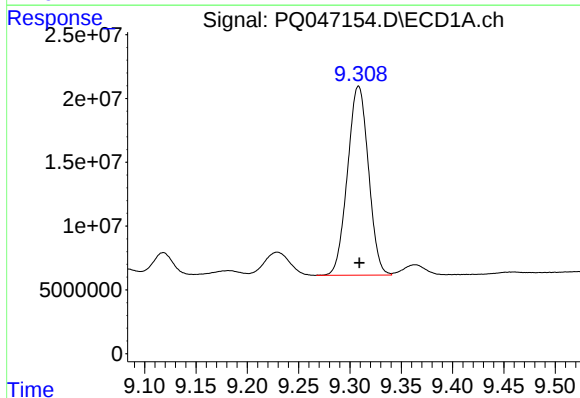
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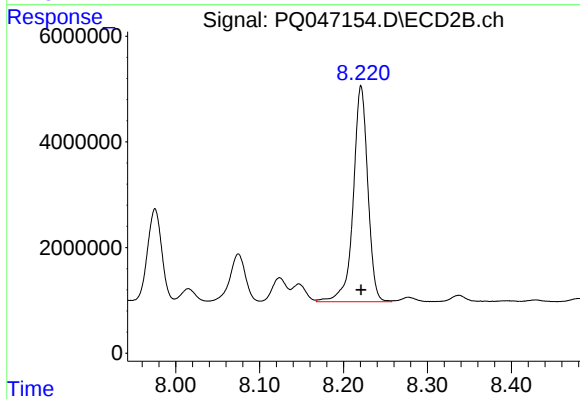
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 20733403
Conc: 171.29 ng/ml



#35 AR-1260-5

R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 210455866
Conc: 169.51 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 49227217
Conc: 165.13 ng/ml