

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 20:23
 Operator : SM\SJ
 Sample : K1383-02MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C5B-SS1-4.5-5.0MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 08:53:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.319	3.697	78399781	44096724	17.645	19.094
2) SA Decachlor...	9.883	8.623	68062267	30799348	16.508m	16.392
Target Compounds						
3) L1 AR-1016-1	5.473	4.765	28013191	16691366	203.441	230.947
4) L1 AR-1016-2	5.494	4.782	42484152	24954654	203.139	230.390
5) L1 AR-1016-3	5.555	4.957	24794501	12909854	207.250	234.383
6) L1 AR-1016-4	5.654	4.996	20515148	10313572	207.779	230.234
7) L1 AR-1016-5	5.940	5.208	18671937	12810041	190.385	220.612
31) L7 AR-1260-1	7.051	6.222	38275655	24028062	194.540	215.469
32) L7 AR-1260-2	7.306	6.409	48403732	28527711	191.707	209.835
33) L7 AR-1260-3	7.660	6.560	31460456	26180983	196.408	210.493
34) L7 AR-1260-4	7.890	7.025	34015758	18448131	187.604	217.703
35) L7 AR-1260-5	8.201	7.268	71096202	40990652	185.514	198.259

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
Data File : PQ037035.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2019 20:23
Operator : SM\SJ
Sample : K1383-02MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

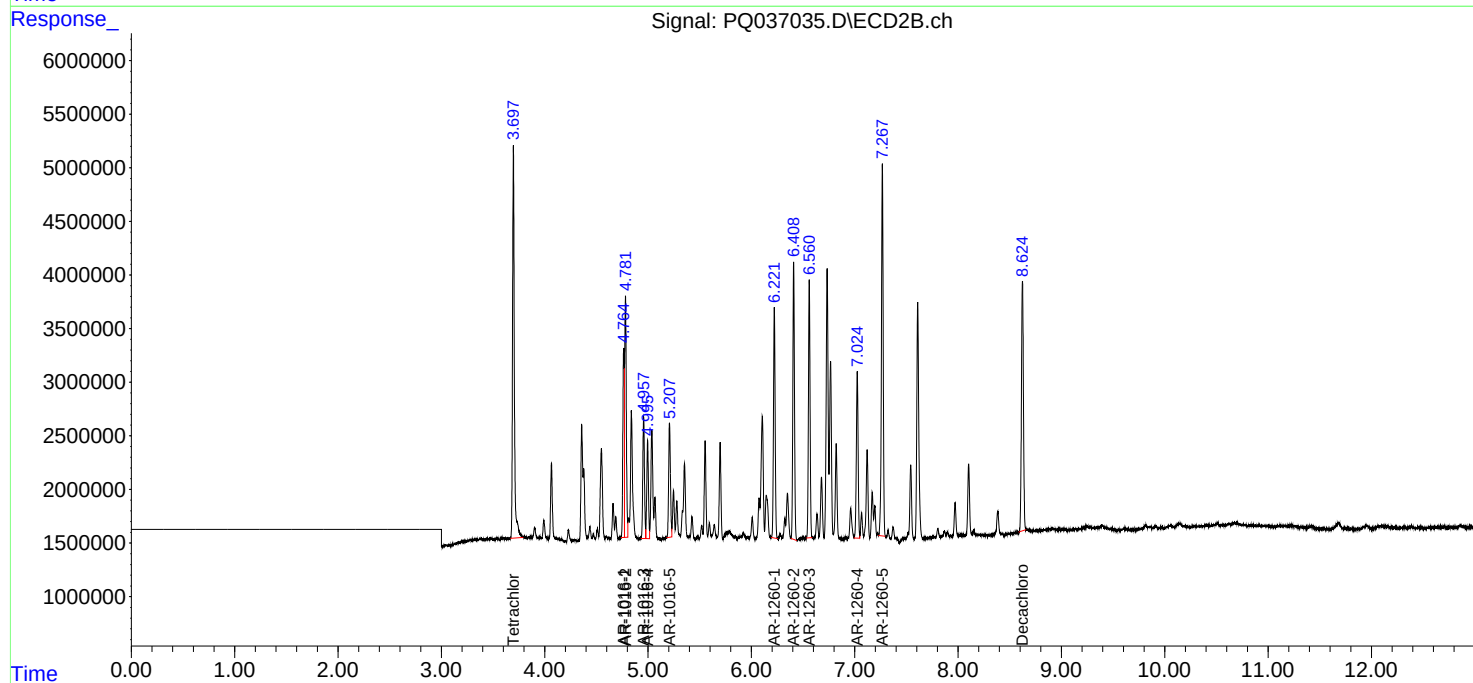
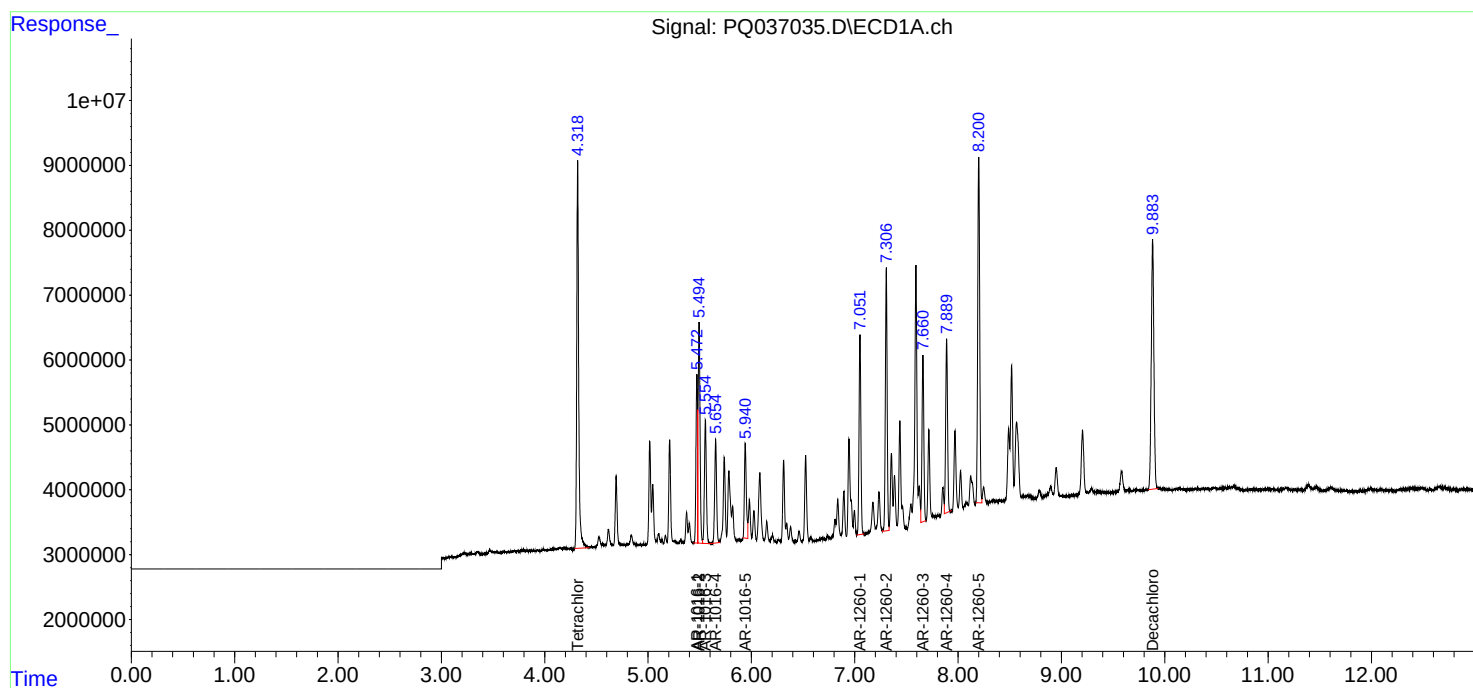
Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MS

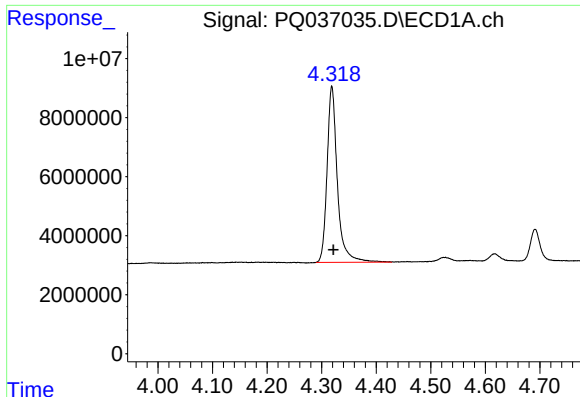
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 08:53:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
Response 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





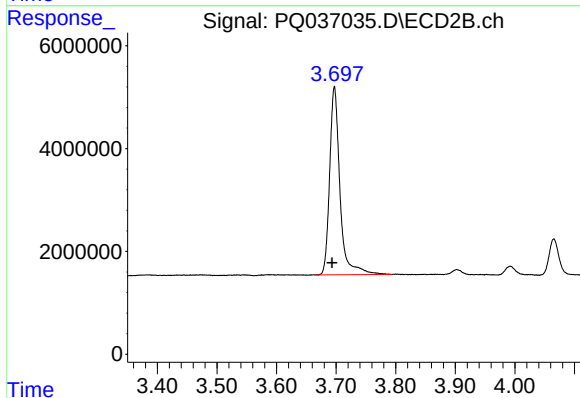
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 78399781
Conc: 17.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MS

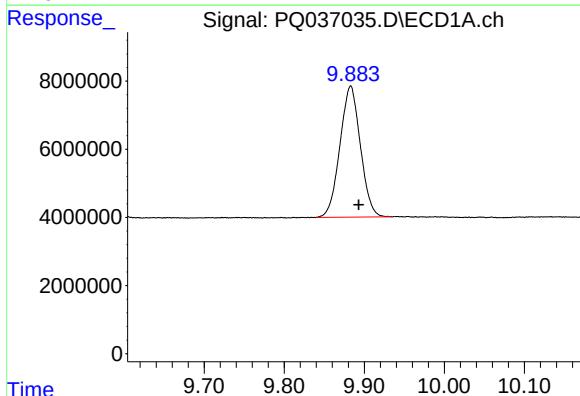
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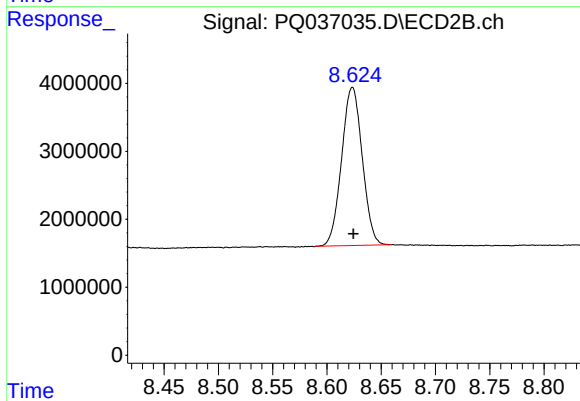
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: 0.004 min
Response: 44096724
Conc: 19.09 ng/ml



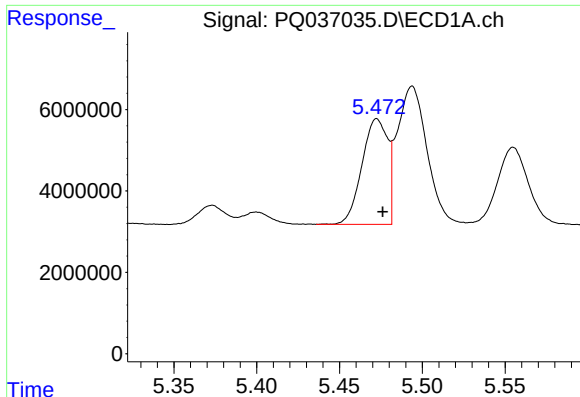
#2 Decachlorobiphenyl

R.T.: 9.883 min
Delta R.T.: -0.011 min
Response: 68062267
Conc: 16.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 30799348
Conc: 16.39 ng/ml



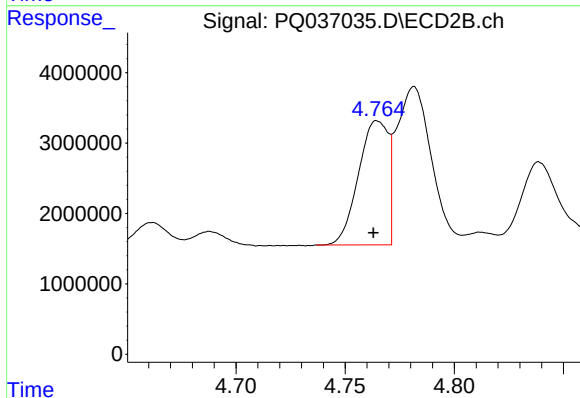
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.004 min
Response: 28013191
Conc: 203.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MS

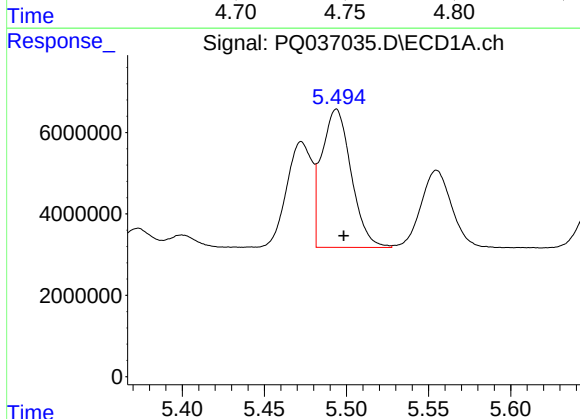
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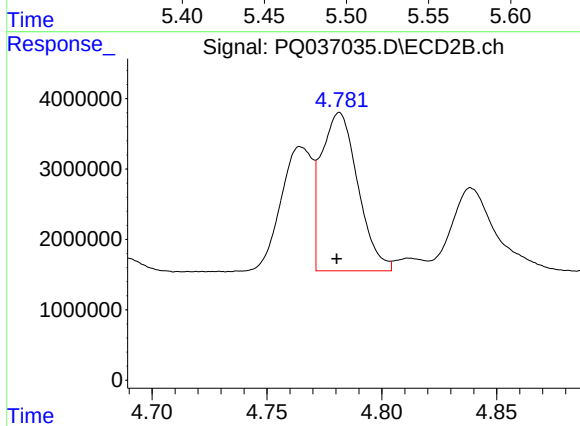
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 16691366
Conc: 230.95 ng/ml



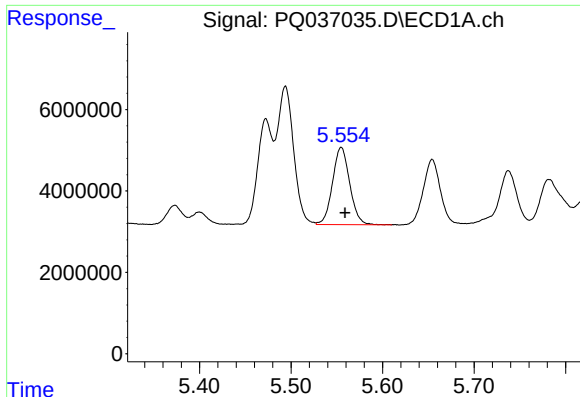
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: -0.004 min
Response: 42484152
Conc: 203.14 ng/ml



#4 AR-1016-2

R.T.: 4.782 min
Delta R.T.: 0.001 min
Response: 24954654
Conc: 230.39 ng/ml



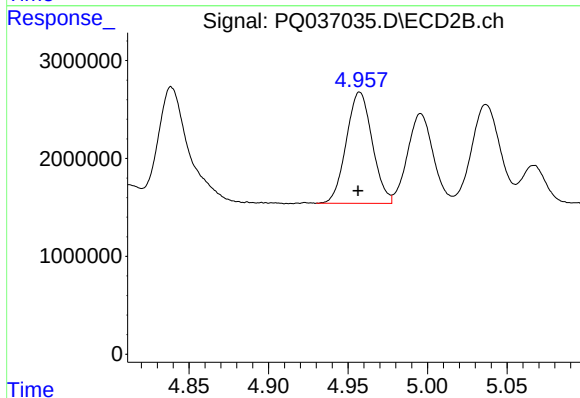
#5 AR-1016-3

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 24794501
Conc: 207.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MS

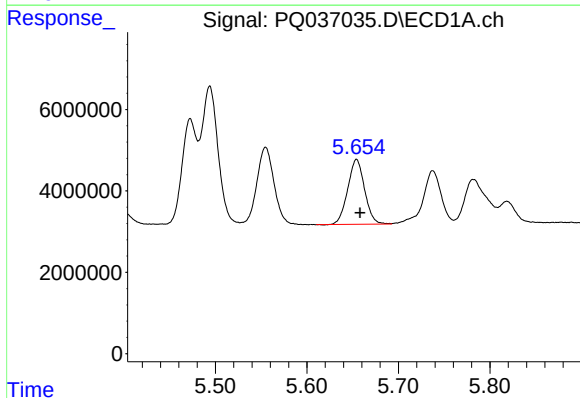
Manual Integrations
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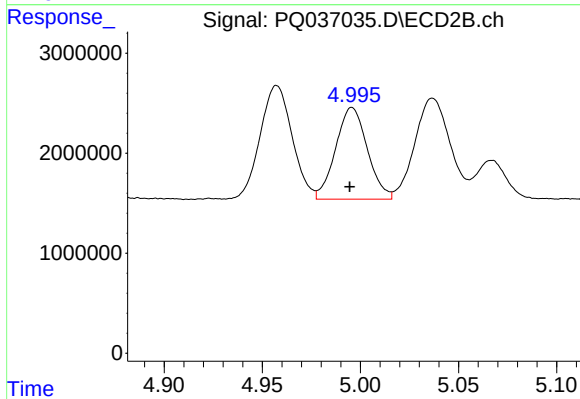
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.001 min
Response: 12909854
Conc: 234.38 ng/ml



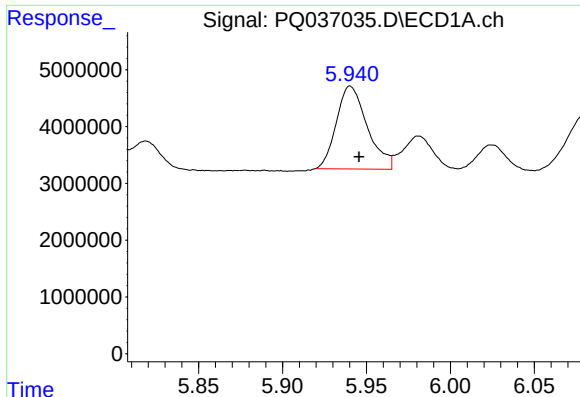
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 20515148
Conc: 207.78 ng/ml



#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: 0.001 min
Response: 10313572
Conc: 230.23 ng/ml



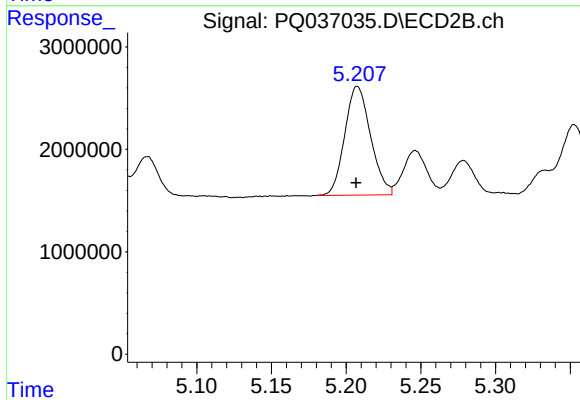
#7 AR-1016-5

R.T.: 5.940 min
Delta R.T.: -0.005 min
Response: 18671937
Conc: 190.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MS

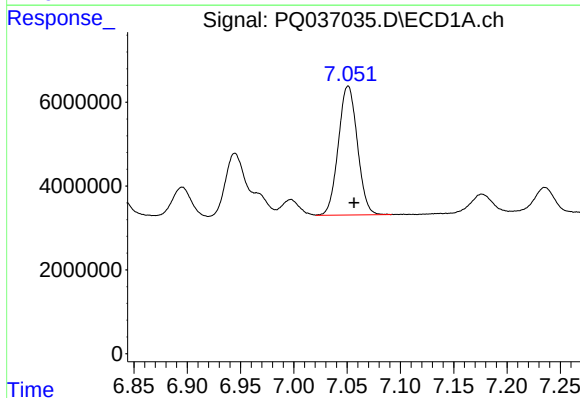
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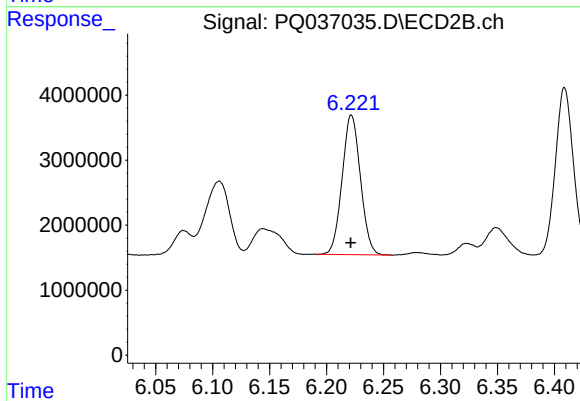
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 12810041
Conc: 220.61 ng/ml



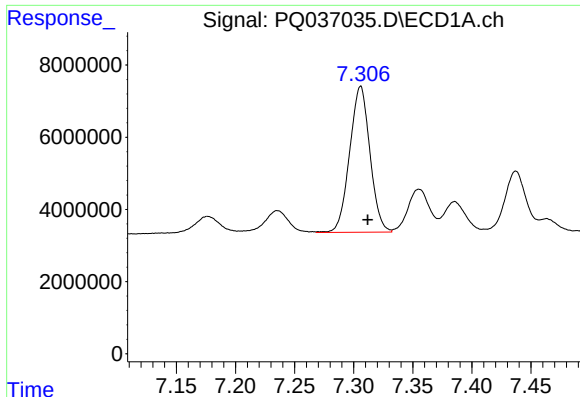
#31 AR-1260-1

R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 38275655
Conc: 194.54 ng/ml



#31 AR-1260-1

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 24028062
Conc: 215.47 ng/ml



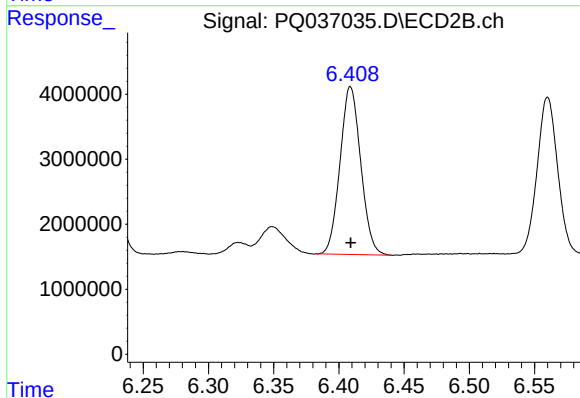
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.006 min
Response: 48403732
Conc: 191.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MS

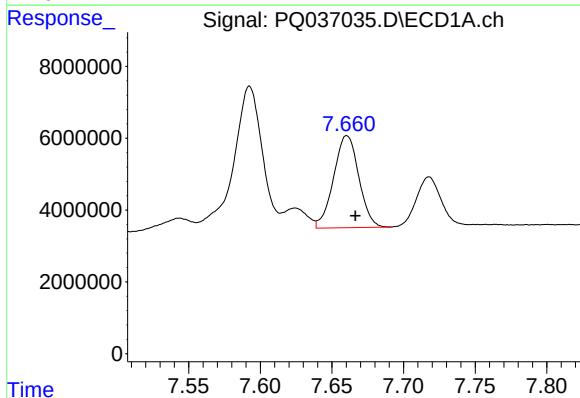
Manual Integrations
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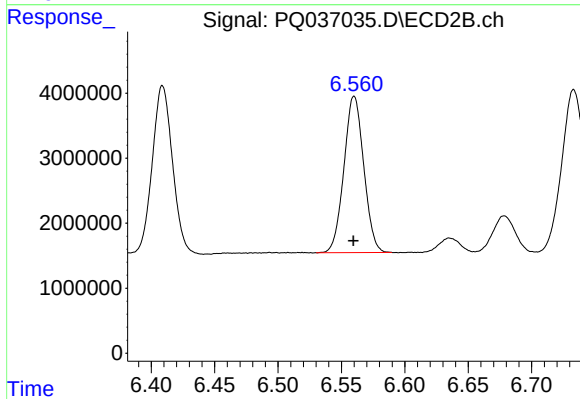
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 28527711
Conc: 209.84 ng/ml



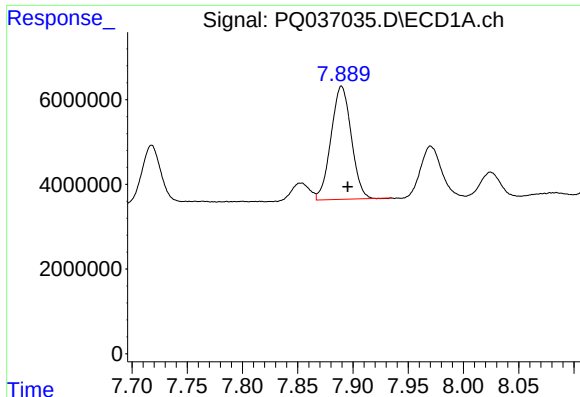
#33 AR-1260-3

R.T.: 7.660 min
Delta R.T.: -0.006 min
Response: 31460456
Conc: 196.41 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 26180983
Conc: 210.49 ng/ml



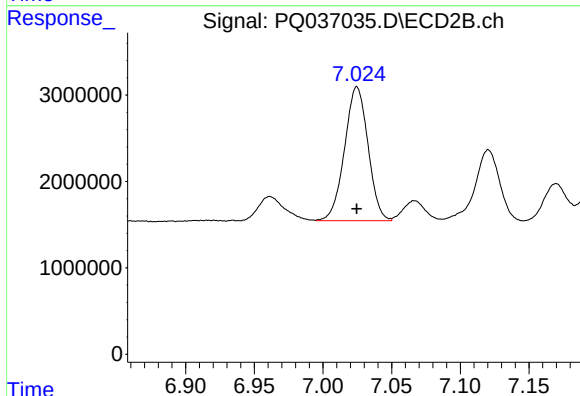
#34 AR-1260-4

R.T.: 7.890 min
Delta R.T.: -0.006 min
Response: 34015758
Conc: 187.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C5B-SS1-4.5-5.0MS

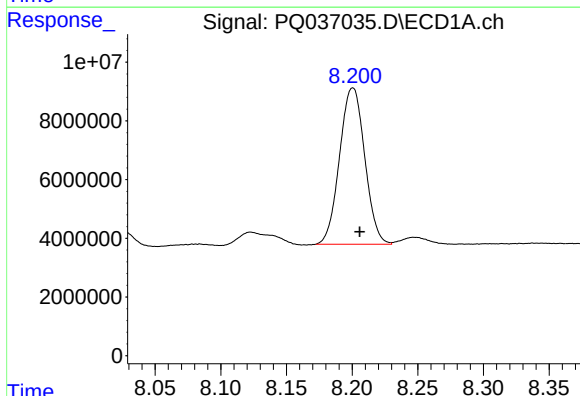
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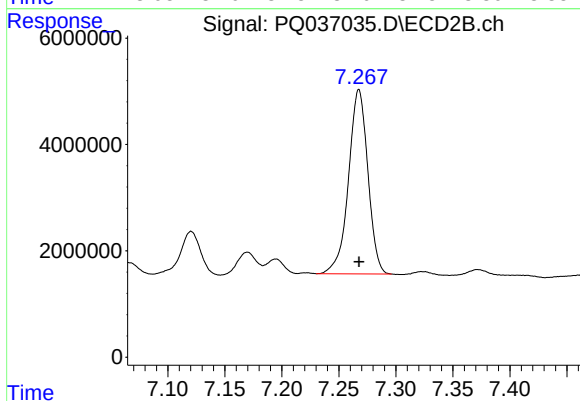
#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 18448131
Conc: 217.70 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 71096202
Conc: 185.51 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 40990652
Conc: 198.26 ng/ml