

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
 Data File : PQ038122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 04:23
 Operator : SM\SJ
 Sample : K1958-03MS
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-2MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:45:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 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...	4.177	3.634	125.8E6	75035051	21.619	24.295
2)	SA Decachlor...	9.582	8.500	80606174	35566567	16.719	15.887
Target Compounds							
3)	L1 AR-1016-1	5.314	4.688	46324495	26095756	230.179m	231.935
4)	L1 AR-1016-2	5.334	4.704	66188825	41420940	210.909m	244.526
5)	L1 AR-1016-3	5.395	4.877	39332241	19895571	215.958m	230.826m
6)	L1 AR-1016-4	5.494	4.916	32491922	15642284	217.199	226.116
7)	L1 AR-1016-5	5.776	5.126	29366377	19505275	202.258	223.767
31)	L7 AR-1260-1	6.869	6.129	53301625	31937342	205.824	205.780
32)	L7 AR-1260-2	7.121	6.316	66844614	37263931	193.923	197.509
33)	L7 AR-1260-3	7.471	6.466	46550061	33554760	164.126	197.043
34)	L7 AR-1260-4	7.701	6.927	45330613	22103162	168.381	158.491
35)	L7 AR-1260-5	8.005	7.170	96944755	50690564	153.874m	152.839

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
Data File : PQ038122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 04:23
Operator : SM\SJ
Sample : K1958-03MS
Misc :
ALS Vial : 73 Sample Multiplier: 1

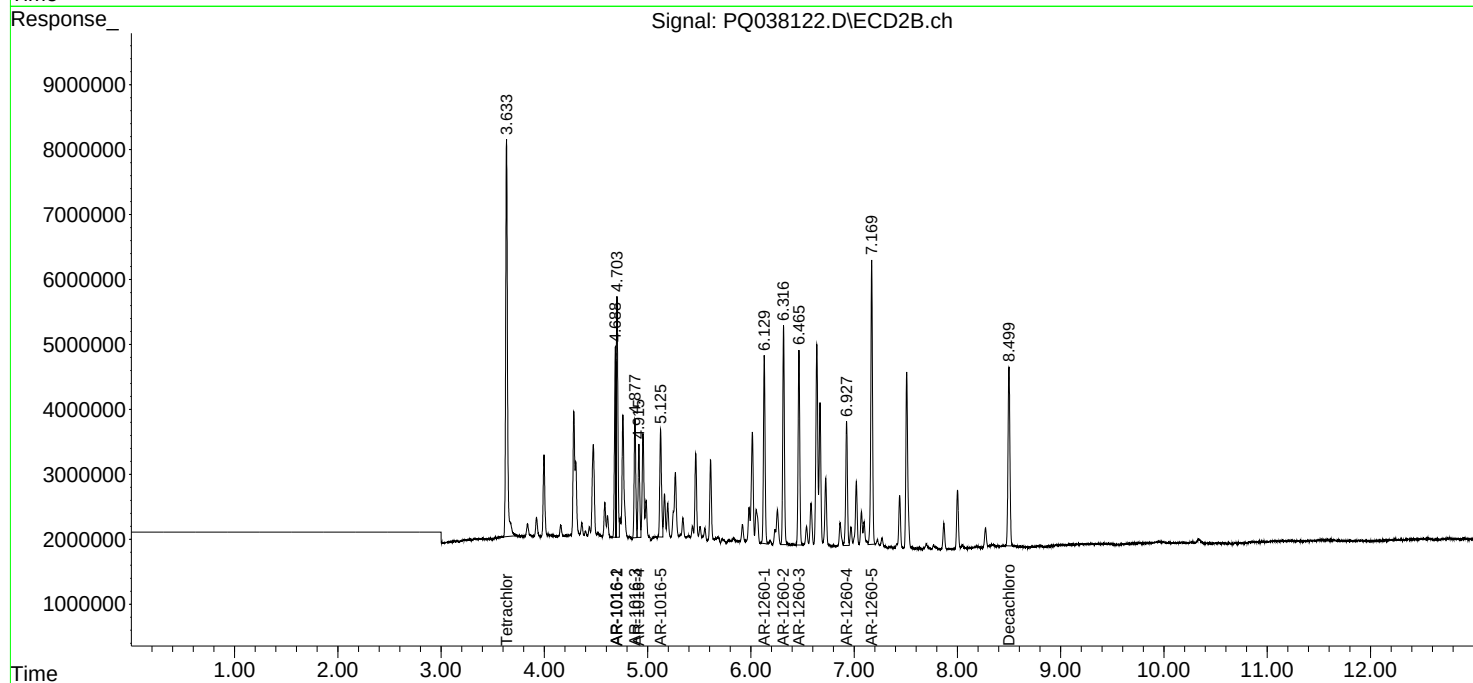
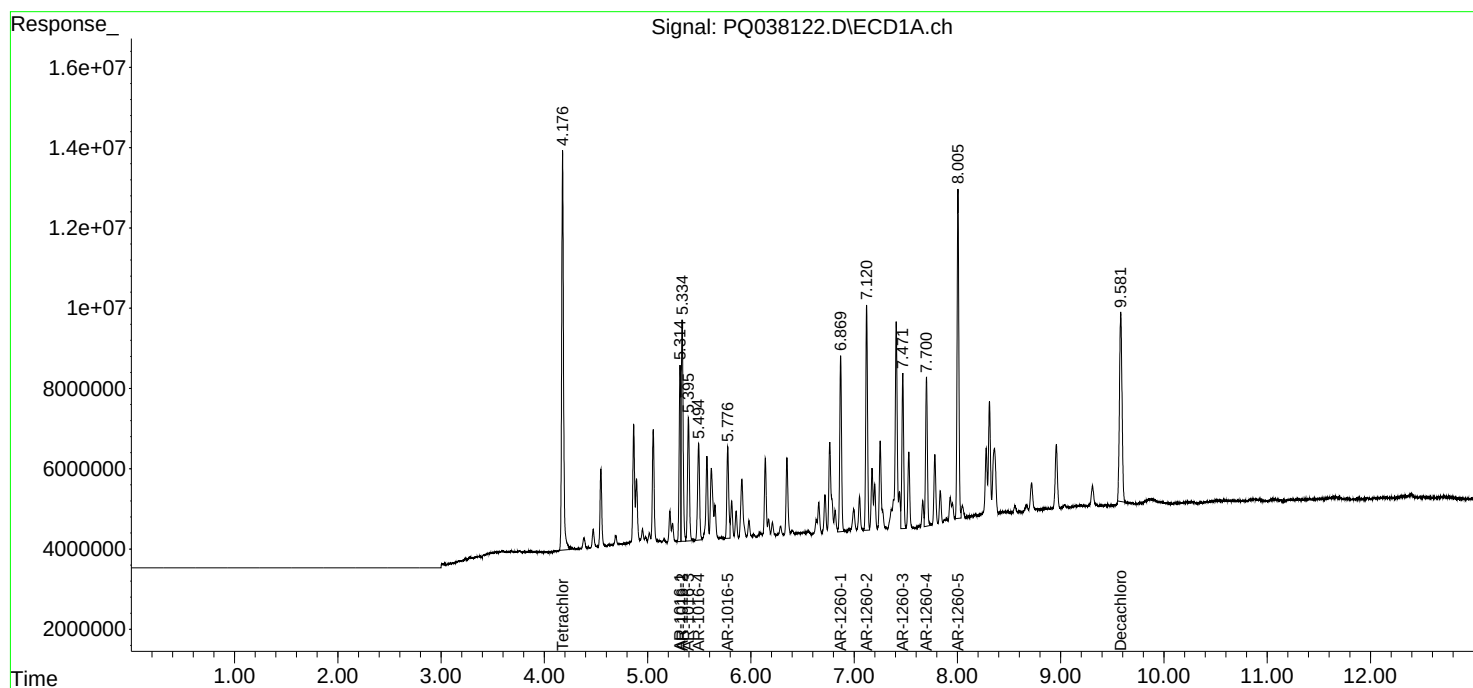
Instrument :
ECD_Q
ClientSampled :
TP-2MS

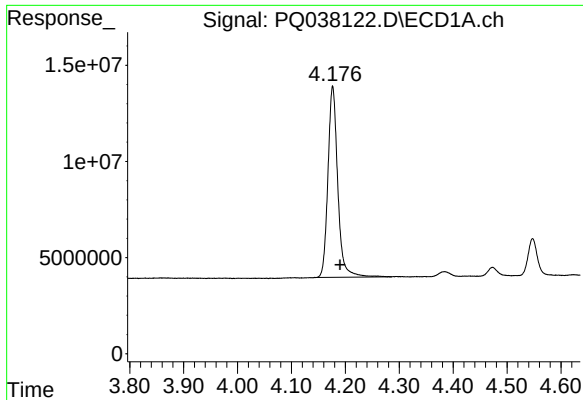
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 05:45:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 2019
Response 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





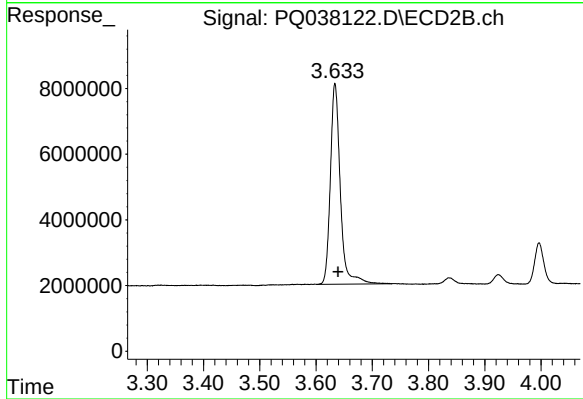
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: -0.013 min
Response: 125796255
Conc: 21.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

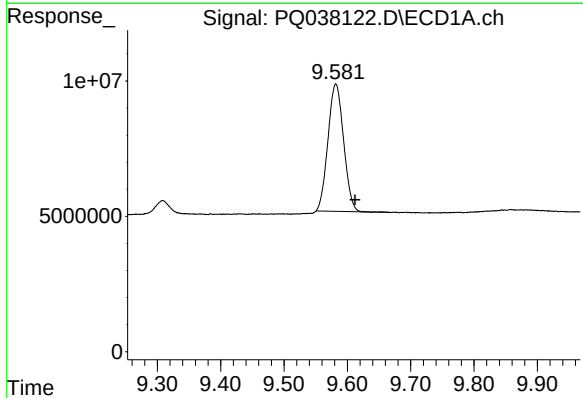
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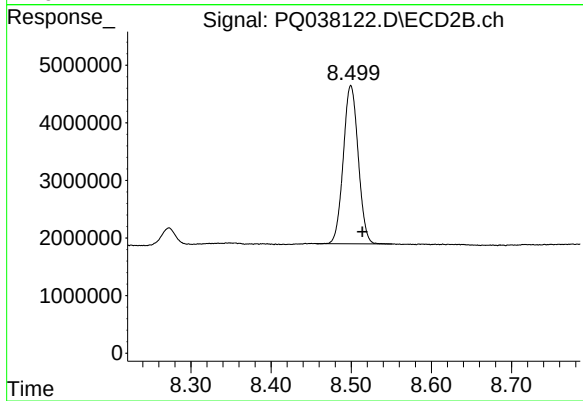
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 75035051
Conc: 24.29 ng/ml



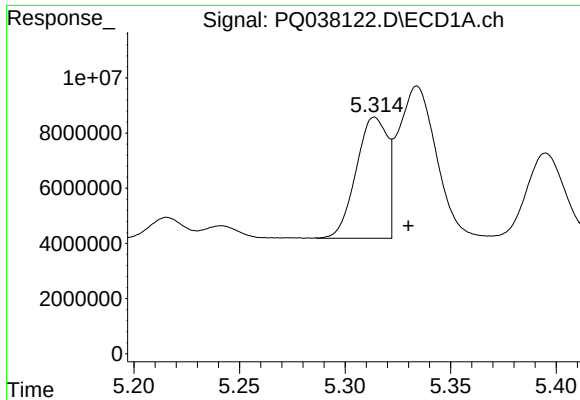
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: -0.030 min
Response: 80606174
Conc: 16.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.015 min
Response: 35566567
Conc: 15.89 ng/ml



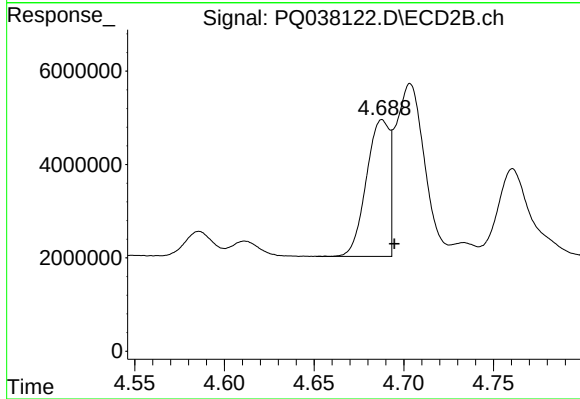
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: -0.016 min
Response: 46324495
Conc: 230.18 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

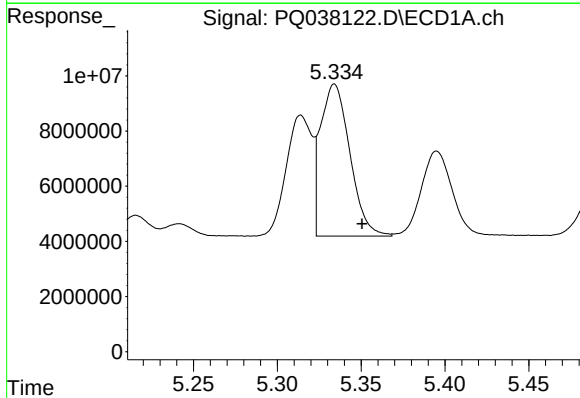
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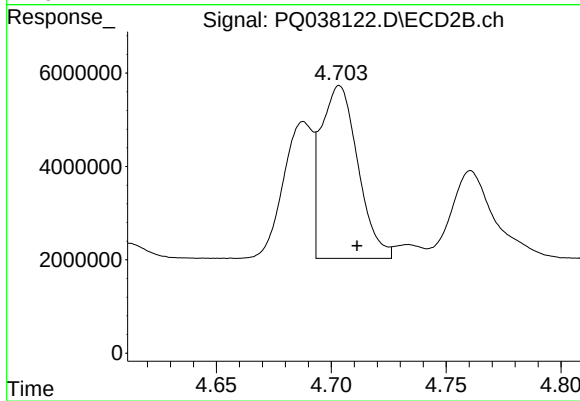
#3 AR-1016-1

R.T.: 4.688 min
Delta R.T.: -0.007 min
Response: 26095756
Conc: 231.94 ng/ml



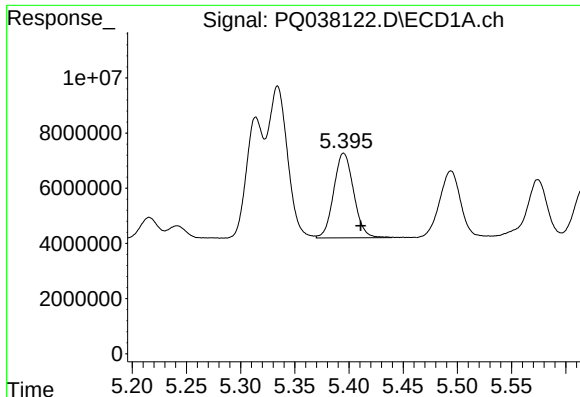
#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: -0.017 min
Response: 66188825
Conc: 210.91 ng/ml m



#4 AR-1016-2

R.T.: 4.704 min
Delta R.T.: -0.008 min
Response: 41420940
Conc: 244.53 ng/ml



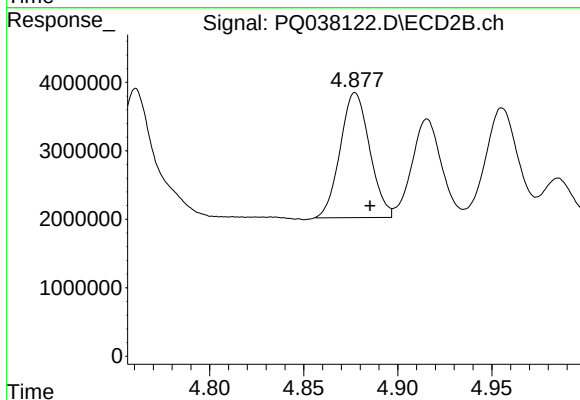
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: -0.016 min
Response: 39332241
Conc: 215.96 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

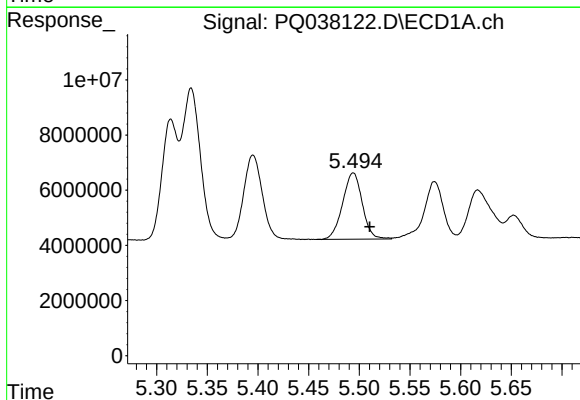
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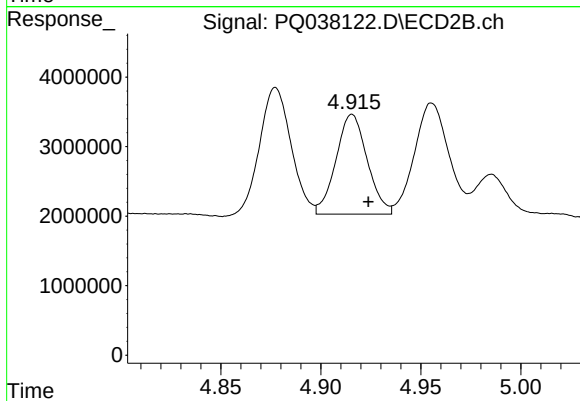
#5 AR-1016-3

R.T.: 4.877 min
Delta R.T.: -0.008 min
Response: 19895571
Conc: 230.83 ng/ml m



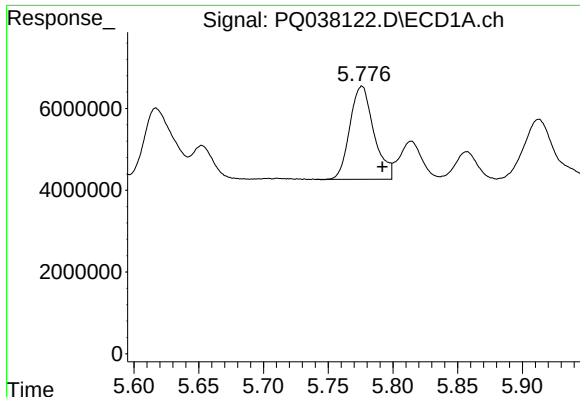
#6 AR-1016-4

R.T.: 5.494 min
Delta R.T.: -0.016 min
Response: 32491922
Conc: 217.20 ng/ml



#6 AR-1016-4

R.T.: 4.916 min
Delta R.T.: -0.008 min
Response: 15642284
Conc: 226.12 ng/ml



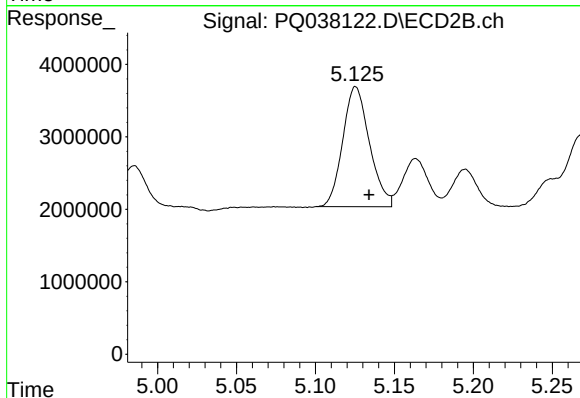
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.016 min
Response: 29366377
Conc: 202.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

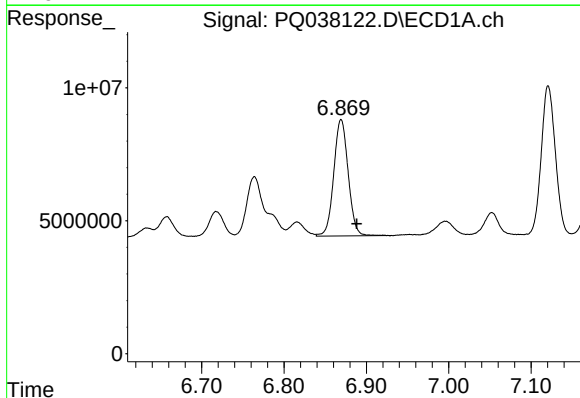
Manual Integrations
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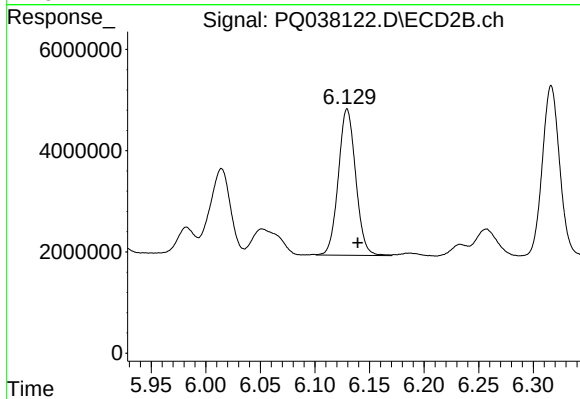
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.008 min
Response: 19505275
Conc: 223.77 ng/ml



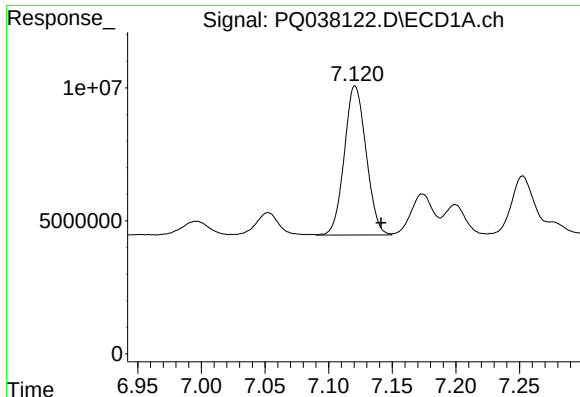
#31 AR-1260-1

R.T.: 6.869 min
Delta R.T.: -0.019 min
Response: 53301625
Conc: 205.82 ng/ml



#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.010 min
Response: 31937342
Conc: 205.78 ng/ml



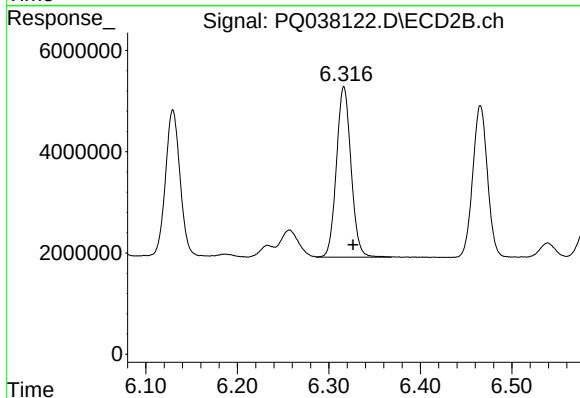
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.020 min
Response: 66844614
Conc: 193.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

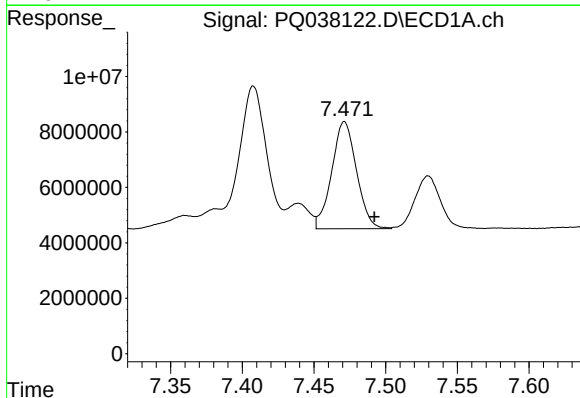
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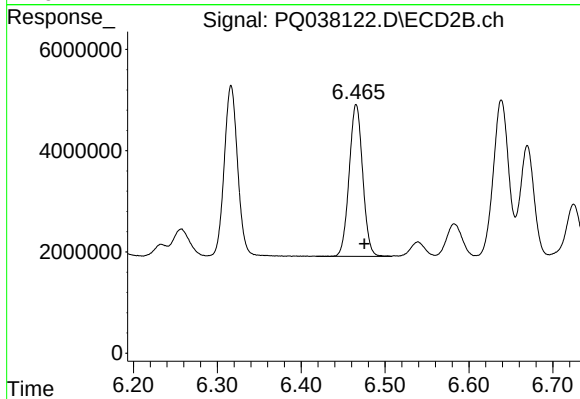
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 37263931
Conc: 197.51 ng/ml



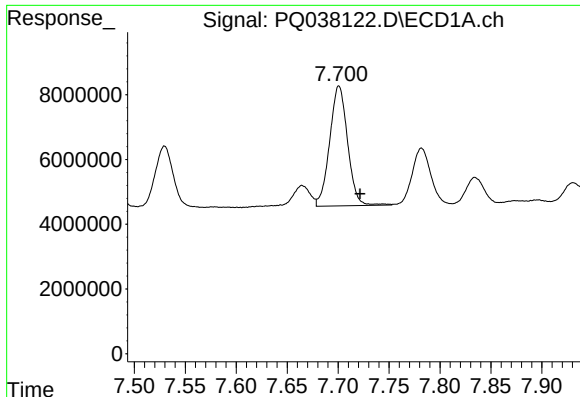
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.021 min
Response: 46550061
Conc: 164.13 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.010 min
Response: 33554760
Conc: 197.04 ng/ml



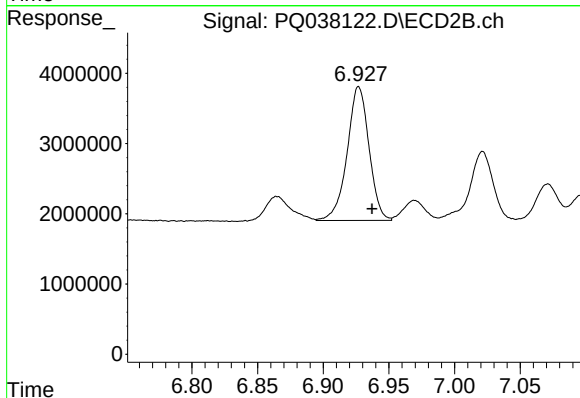
#34 AR-1260-4

R.T.: 7.701 min
Delta R.T.: -0.021 min
Response: 45330613
Conc: 168.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

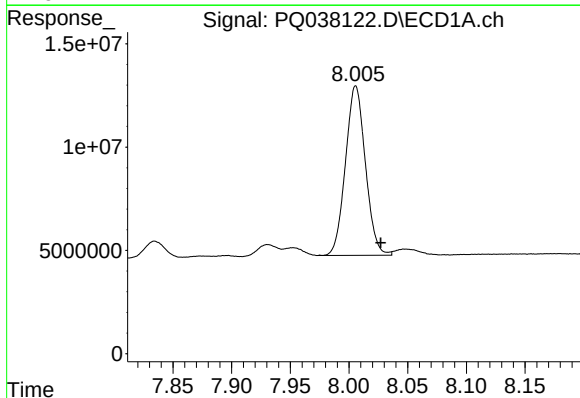
Manual Integrations
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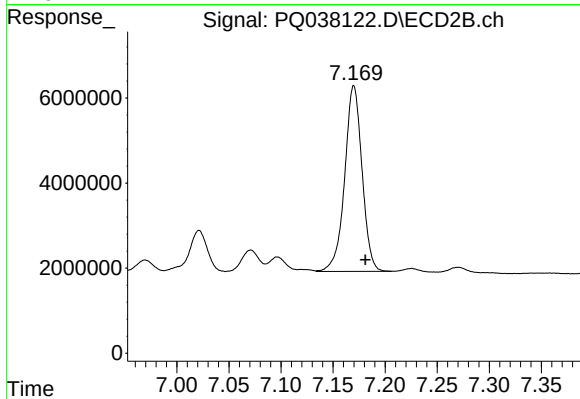
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.010 min
Response: 22103162
Conc: 158.49 ng/ml



#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: -0.022 min
Response: 96944755
Conc: 153.87 ng/ml m



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.011 min
Response: 50690564
Conc: 152.84 ng/ml