

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 12:40
 Operator : SM\SJ
 Sample : K1385-02MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 98-SB-01-2-4MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:44:28 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...	4.307	3.689	102.1E6	56887558	22.976m	24.633m
2)	SA Decachlor...	9.862	8.614	69929084	31248543	16.961m	16.631m
Target Compounds							
3)	L1 AR-1016-1	5.460	4.757	35127986	20369836	255.110m	281.843
4)	L1 AR-1016-2	5.482	4.774	52715977	29162591	252.062	269.240
5)	L1 AR-1016-3	5.543	4.950	30712440	14969251	256.716	271.772
6)	L1 AR-1016-4	5.642	4.989	24544579	12602489	248.589	281.331
7)	L1 AR-1016-5	5.929	5.200	23955667	13678509	244.260m	235.568
31)	L7 AR-1260-1	7.039	6.215	42292802	20447815	214.958	183.363
32)	L7 AR-1260-2	7.293	6.402	47115137	26858855	186.604	197.560m
33)	L7 AR-1260-3	7.648	6.552	30668418	23771208	191.464	191.118
34)	L7 AR-1260-4	7.876	7.017	33099778	17349566	182.552	204.739
35)	L7 AR-1260-5	8.186	7.260	70386027	40468475	183.661m	195.733m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
Data File : PQ037085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2019 12:40
Operator : SM\SJ
Sample : K1385-02MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

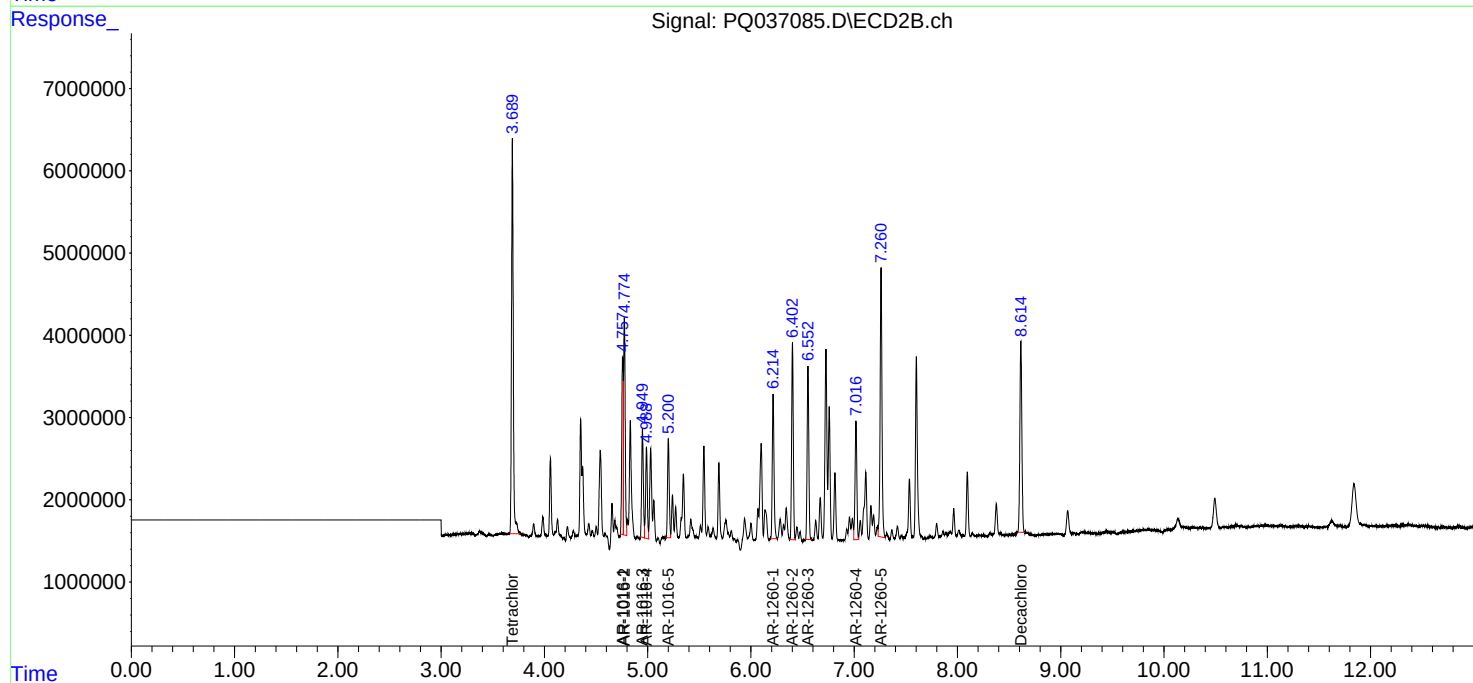
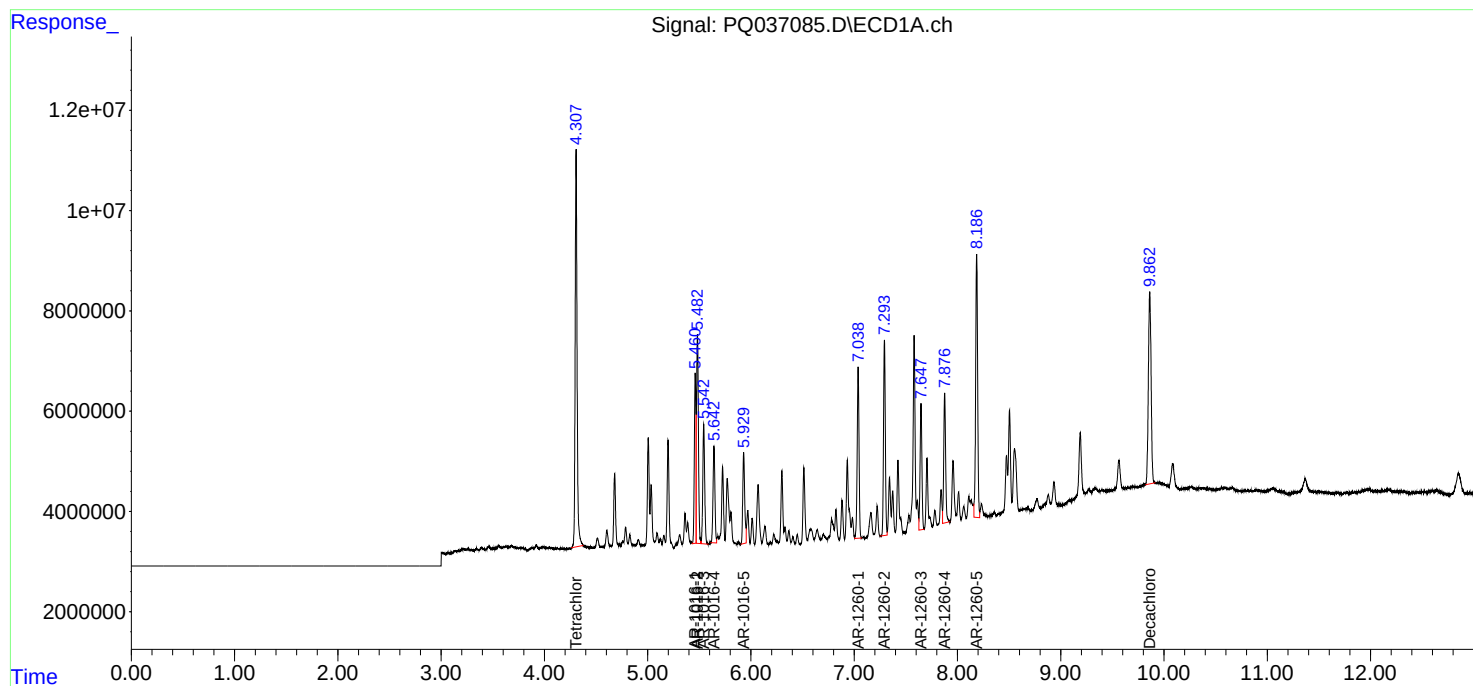
Instrument :
ECD_Q
ClientSampled :
98-SB-01-2-4MS

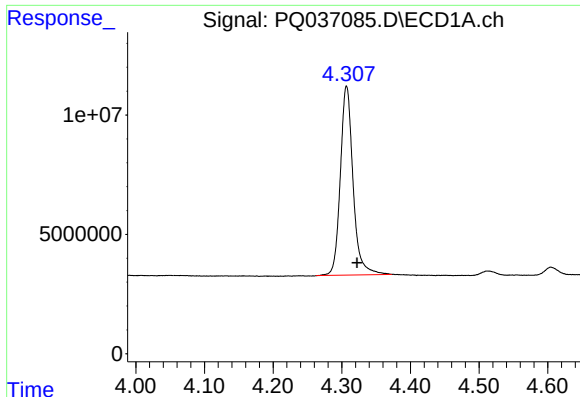
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:44:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
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Volume 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





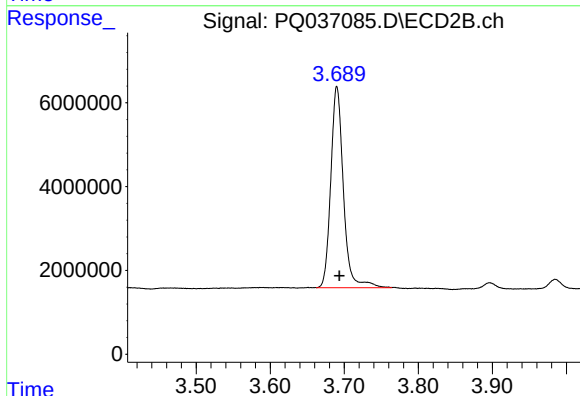
#1 Tetrachloro-m-xylene

R.T.: 4.307 min
Delta R.T.: -0.015 min
Response: 102086368
Conc: 22.98 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MS

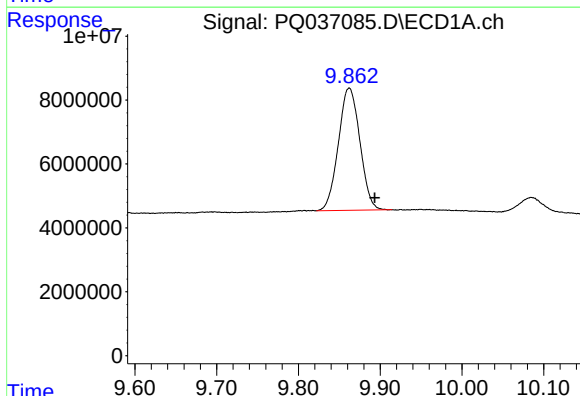
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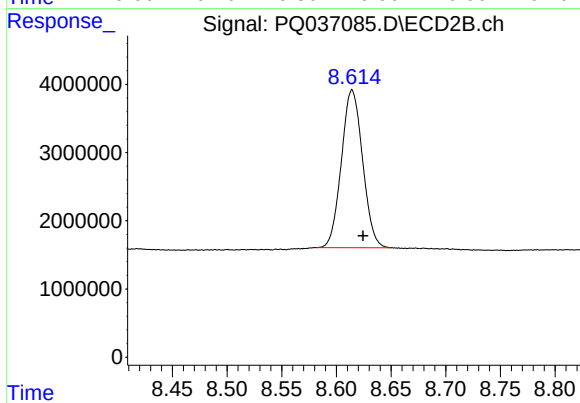
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.004 min
Response: 56887558
Conc: 24.63 ng/ml m



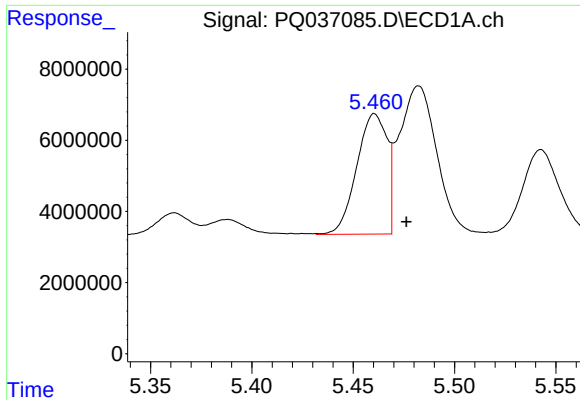
#2 Decachlorobiphenyl

R.T.: 9.862 min
Delta R.T.: -0.031 min
Response: 69929084
Conc: 16.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.010 min
Response: 31248543
Conc: 16.63 ng/ml m



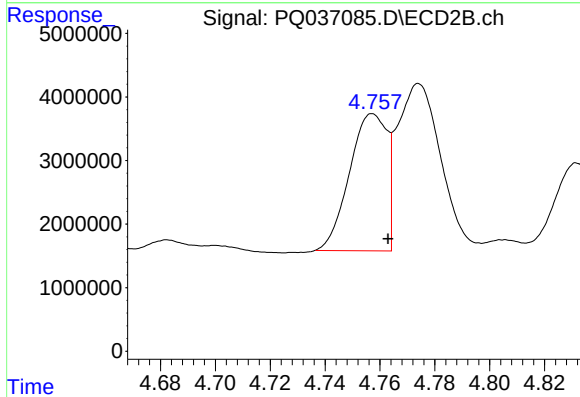
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.016 min
Response: 35127986
Conc: 255.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MS

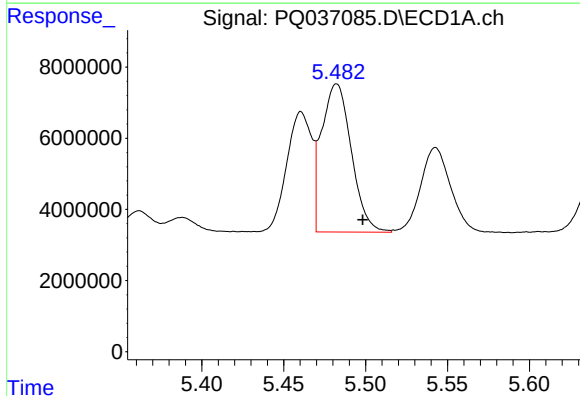
Manual Integrations
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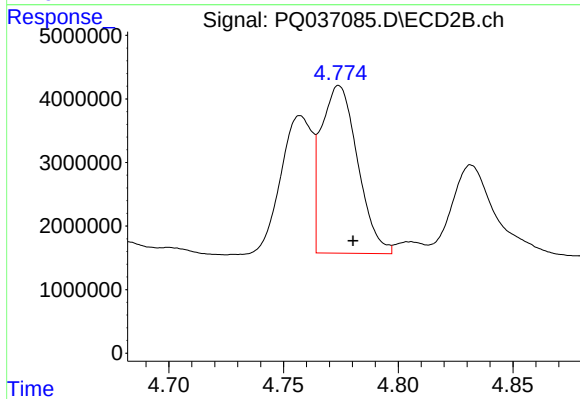
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.006 min
Response: 20369836
Conc: 281.84 ng/ml



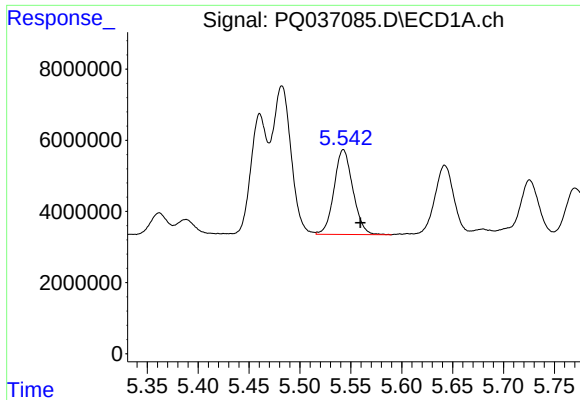
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.016 min
Response: 52715977
Conc: 252.06 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 29162591
Conc: 269.24 ng/ml



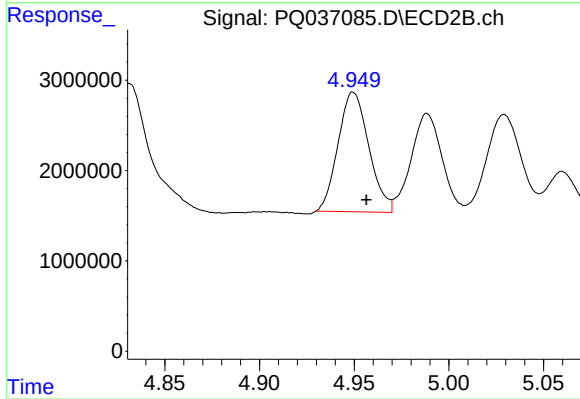
#5 AR-1016-3

R.T.: 5.543 min
Delta R.T.: -0.017 min
Response: 30712440
Conc: 256.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MS

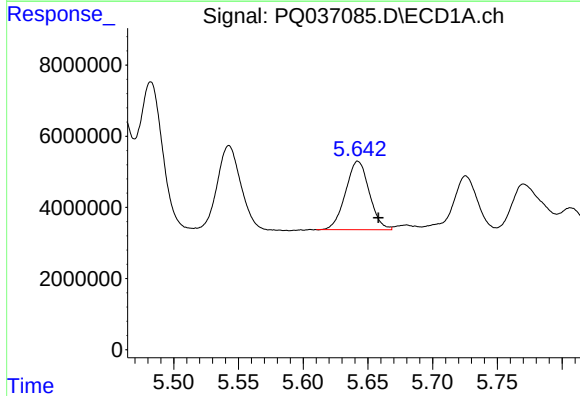
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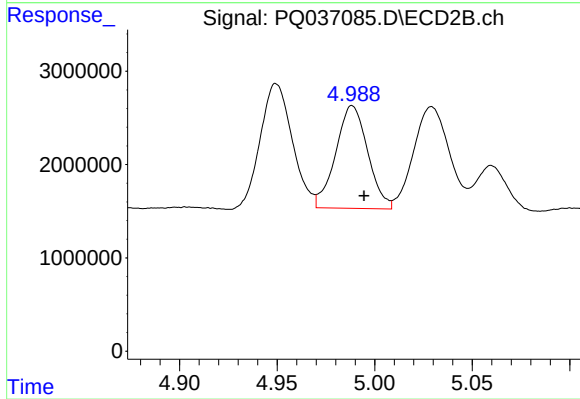
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.007 min
Response: 14969251
Conc: 271.77 ng/ml



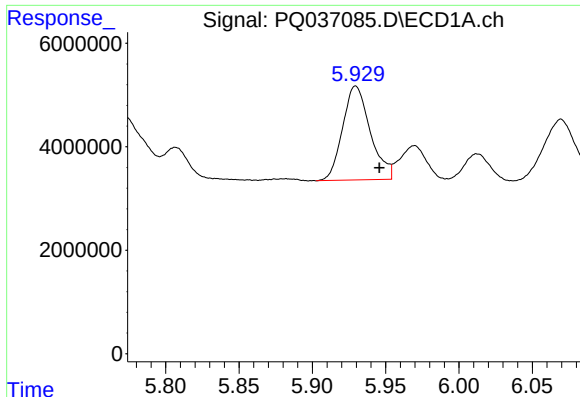
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.016 min
Response: 24544579
Conc: 248.59 ng/ml



#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.006 min
Response: 12602489
Conc: 281.33 ng/ml



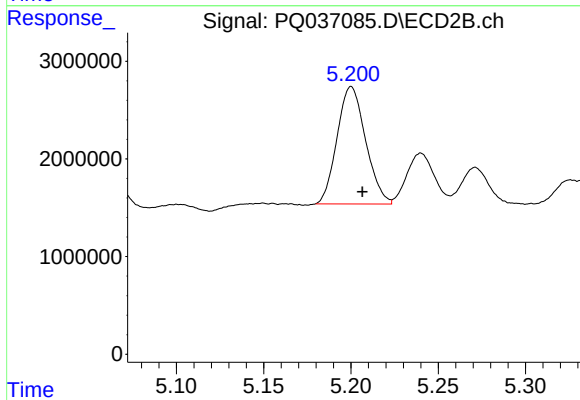
#7 AR-1016-5

R.T.: 5.929 min
Delta R.T.: -0.016 min
Response: 23955667
Conc: 244.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MS

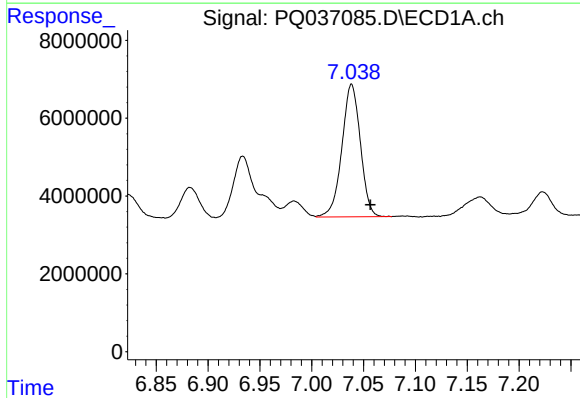
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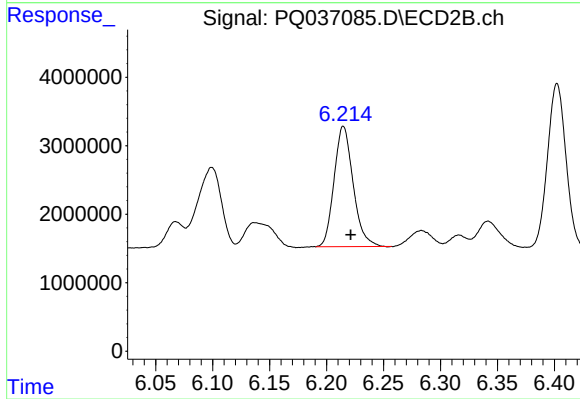
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.006 min
Response: 13678509
Conc: 235.57 ng/ml



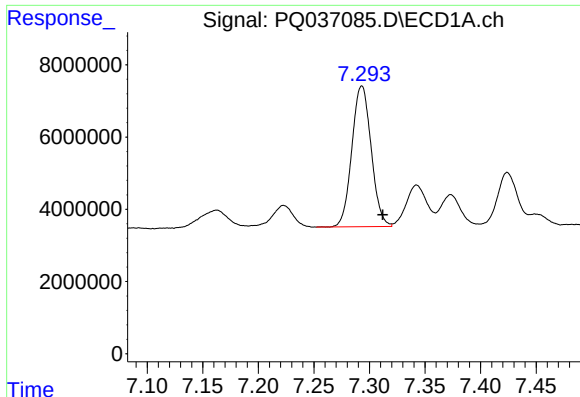
#31 AR-1260-1

R.T.: 7.039 min
Delta R.T.: -0.018 min
Response: 42292802
Conc: 214.96 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.006 min
Response: 20447815
Conc: 183.36 ng/ml



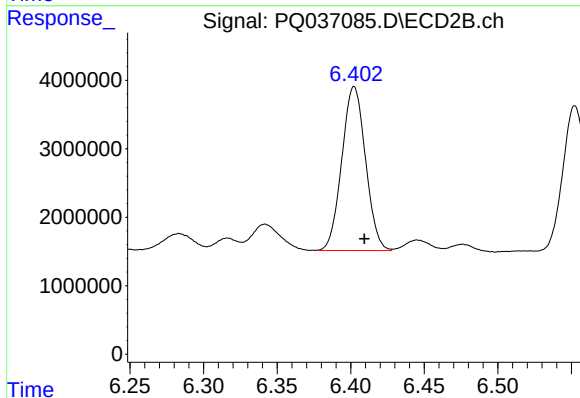
#32 AR-1260-2

R.T.: 7.293 min
Delta R.T.: -0.019 min
Response: 47115137
Conc: 186.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MS

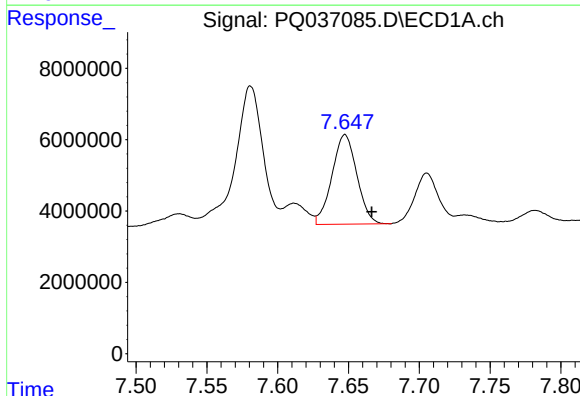
Manual Integrations
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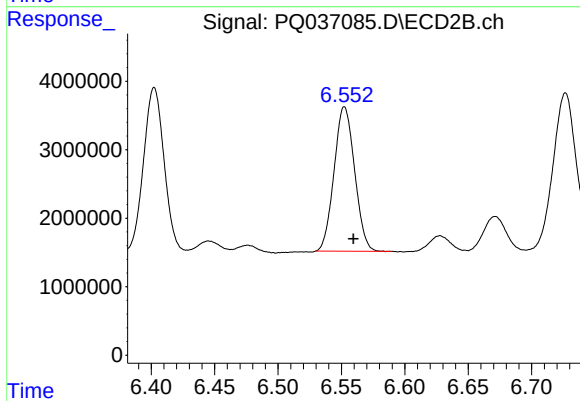
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.007 min
Response: 26858855
Conc: 197.56 ng/ml m



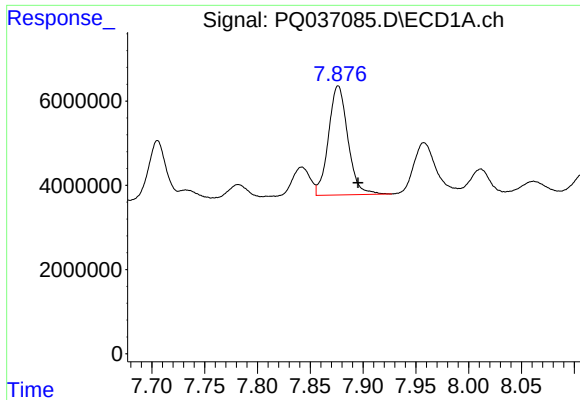
#33 AR-1260-3

R.T.: 7.648 min
Delta R.T.: -0.019 min
Response: 30668418
Conc: 191.46 ng/ml



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.007 min
Response: 23771208
Conc: 191.12 ng/ml



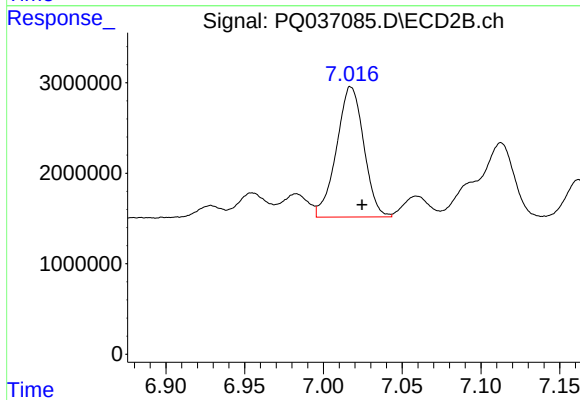
#34 AR-1260-4

R.T.: 7.876 min
Delta R.T.: -0.019 min
Response: 33099778
Conc: 182.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
98-SB-01-2-4MS

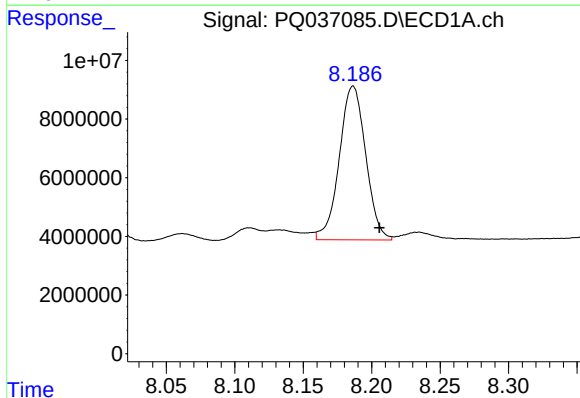
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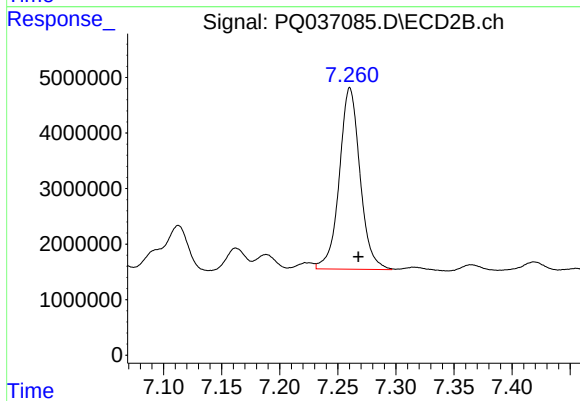
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 17349566
Conc: 204.74 ng/ml



#35 AR-1260-5

R.T.: 8.186 min
Delta R.T.: -0.020 min
Response: 70386027
Conc: 183.66 ng/ml m



#35 AR-1260-5

R.T.: 7.260 min
Delta R.T.: -0.008 min
Response: 40468475
Conc: 195.73 ng/ml m