

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 21:35
 Operator : SM\SJ
 Sample : PB113995BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113995BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:28:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.567	3.847	36393938	24953550	14.099	14.101
2)	SA Decachlor...	10.399	8.896	34862528	28086864	16.993	16.972
Target Compounds							
3)	L1 AR-1016-1	5.743	4.939	3641212	2570124	36.462m	33.038
4)	L1 AR-1016-2	5.767	4.958	5207769	3458721	35.294	32.312
5)	L1 AR-1016-3	5.830	5.136	3169792	1742055	35.952	31.407
6)	L1 AR-1016-4	5.929	5.175	2414808	1444220	32.772	33.521
7)	L1 AR-1016-5	6.223	5.391	2595052	1858541	34.895m	31.102
31)	L7 AR-1260-1	7.350	6.423	5535251	4304675	37.685	35.411
32)	L7 AR-1260-2	7.607	6.610	6598962	5452858	38.495	36.819
33)	L7 AR-1260-3	7.966	6.765	4046620	4740163	33.458	34.239
34)	L7 AR-1260-4	8.198	7.237	5053235	3377093	35.690	31.078
35)	L7 AR-1260-5	8.527	7.476	9671979	8562618	34.859	32.891

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 21:35
Operator : SM\SJ
Sample : PB113995BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

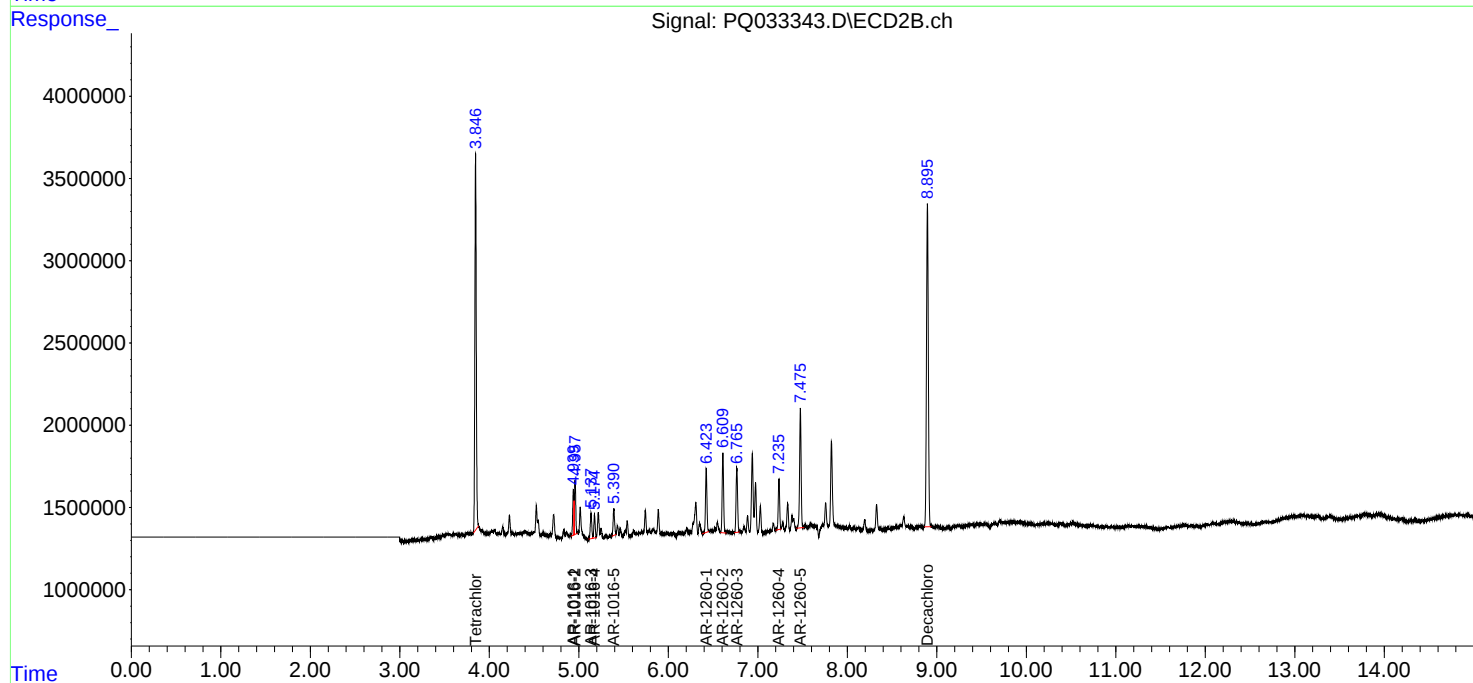
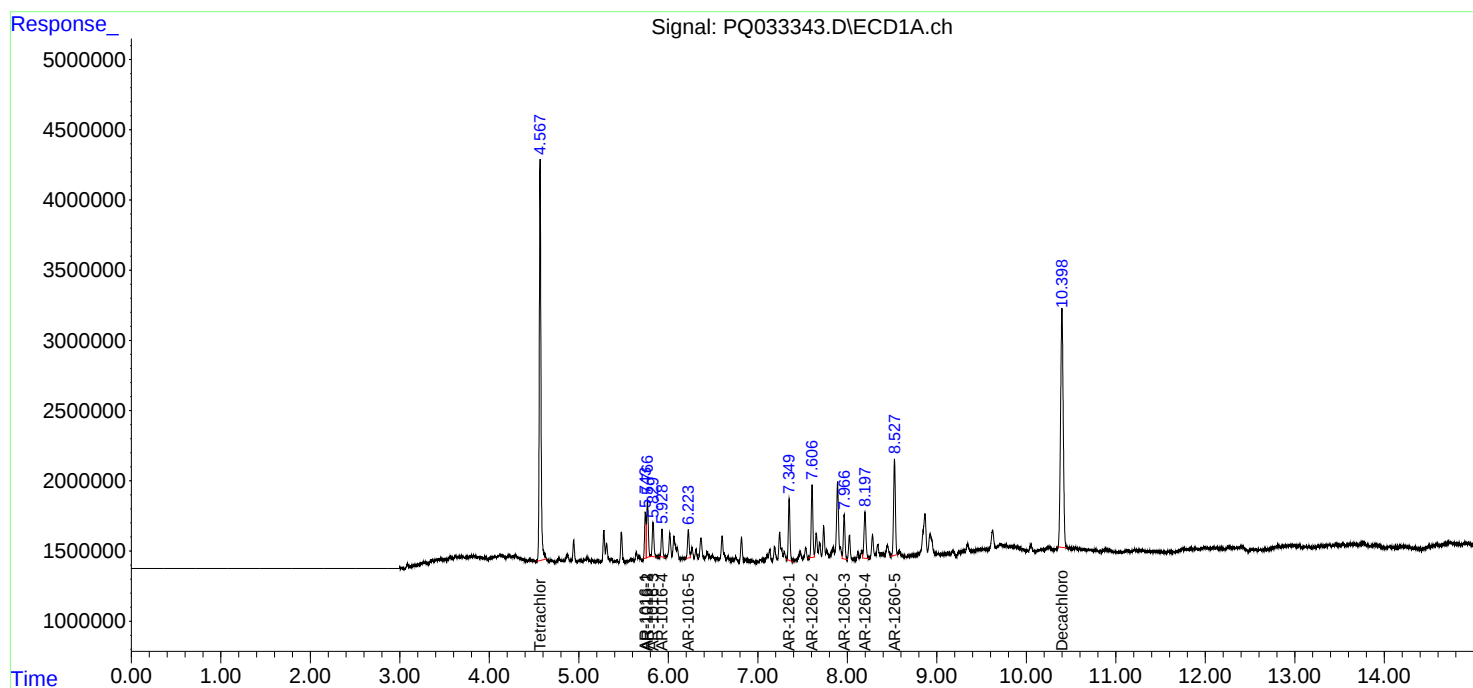
Instrument :
ECD_Q
ClientSampled :
PB113995BS

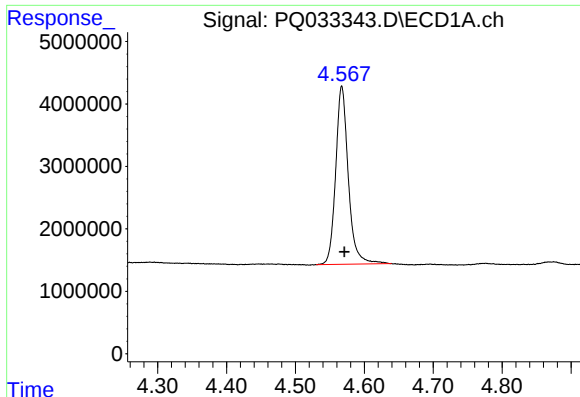
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:28:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





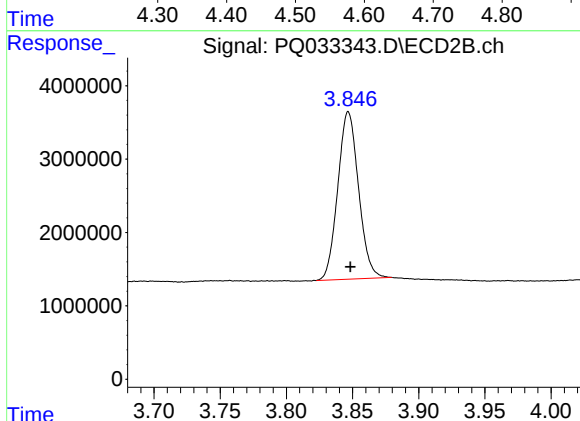
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.004 min
Response: 36393938
Conc: 14.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BS

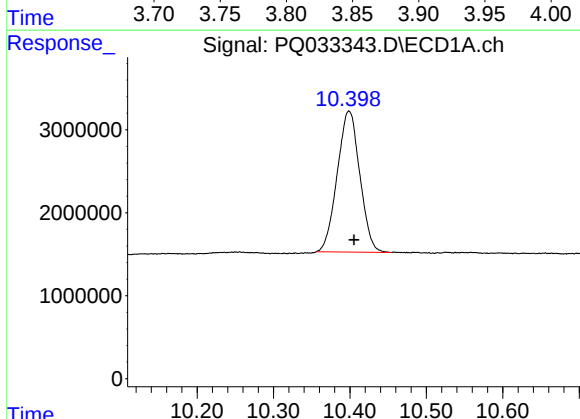
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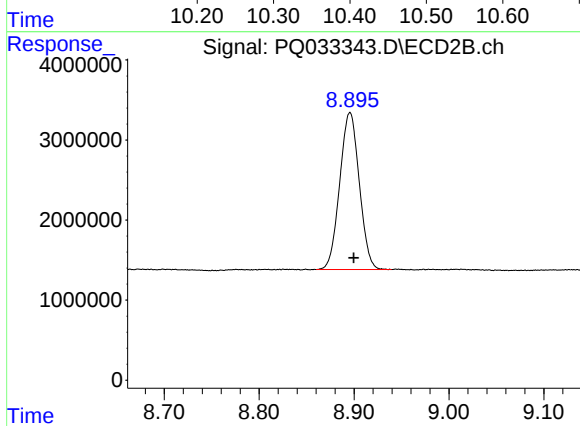
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: -0.002 min
Response: 24953550
Conc: 14.10 ng/ml



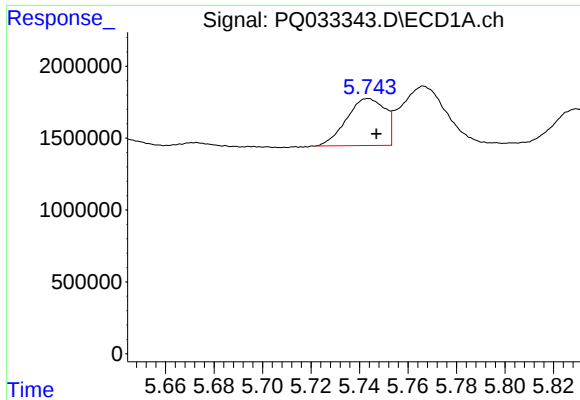
#2 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.007 min
Response: 34862528
Conc: 16.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: -0.004 min
Response: 28086864
Conc: 16.97 ng/ml



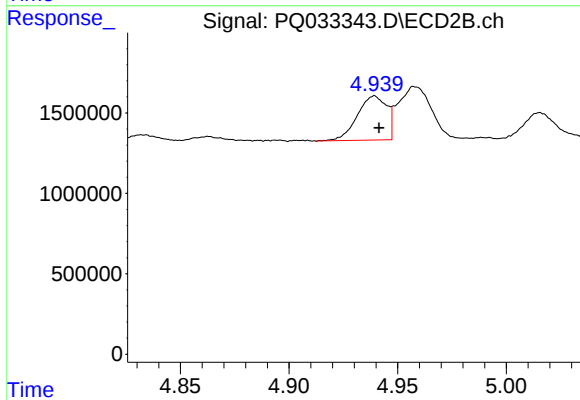
#3 AR-1016-1

R.T.: 5.743 min
Delta R.T.: -0.004 min
Response: 3641212
Conc: 36.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113995BS

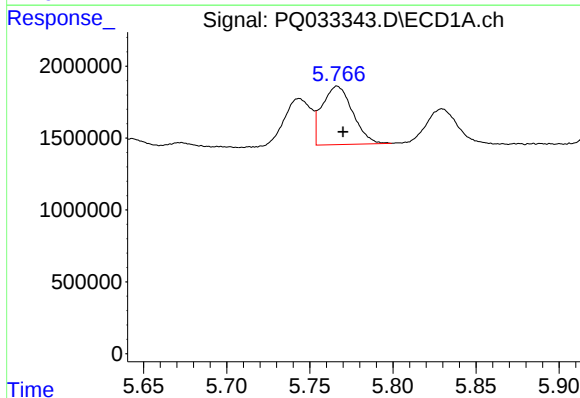
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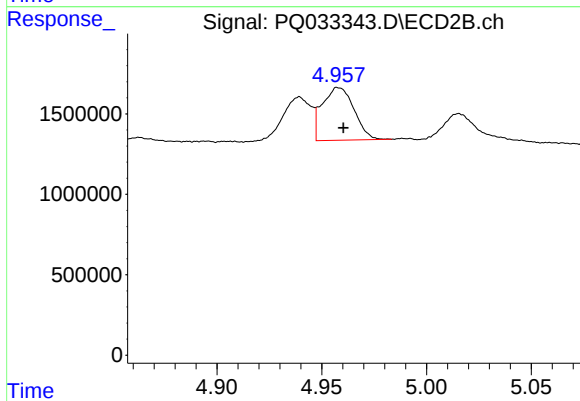
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 2570124
Conc: 33.04 ng/ml



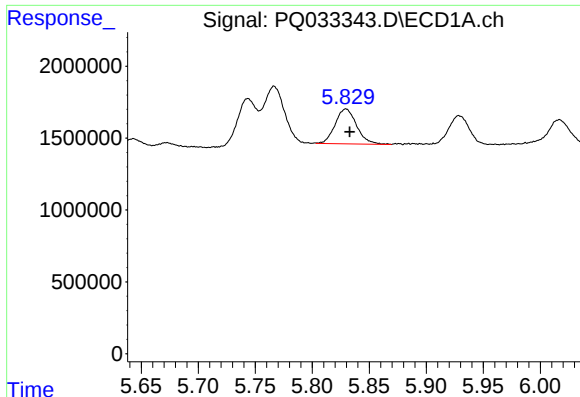
#4 AR-1016-2

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 5207769
Conc: 35.29 ng/ml



#4 AR-1016-2

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 3458721
Conc: 32.31 ng/ml



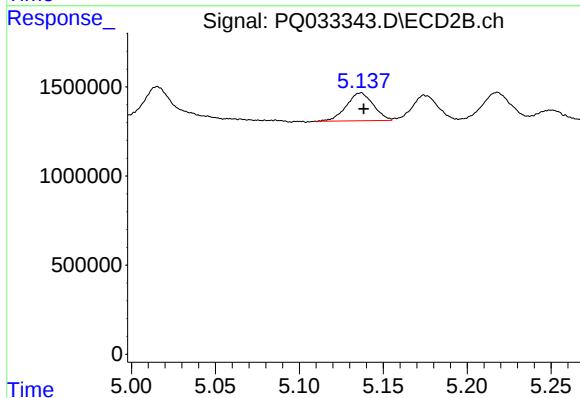
#5 AR-1016-3

R.T.: 5.830 min
Delta R.T.: -0.003 min
Response: 3169792
Conc: 35.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BS

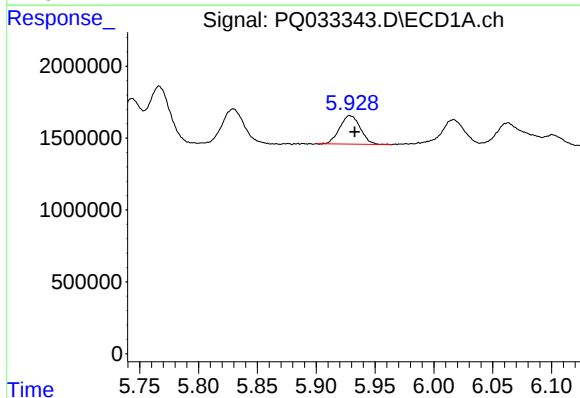
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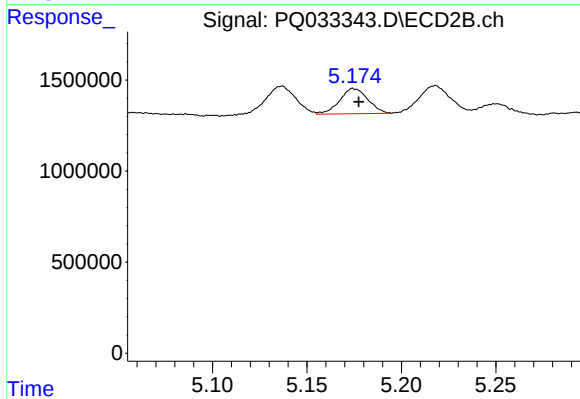
#5 AR-1016-3

R.T.: 5.136 min
Delta R.T.: -0.002 min
Response: 1742055
Conc: 31.41 ng/ml



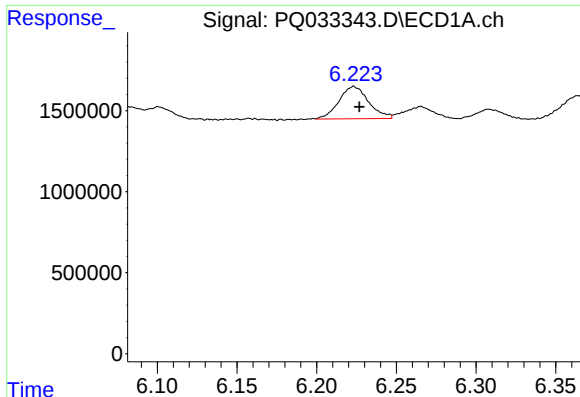
#6 AR-1016-4

R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 2414808
Conc: 32.77 ng/ml



#6 AR-1016-4

R.T.: 5.175 min
Delta R.T.: -0.003 min
Response: 1444220
Conc: 33.52 ng/ml



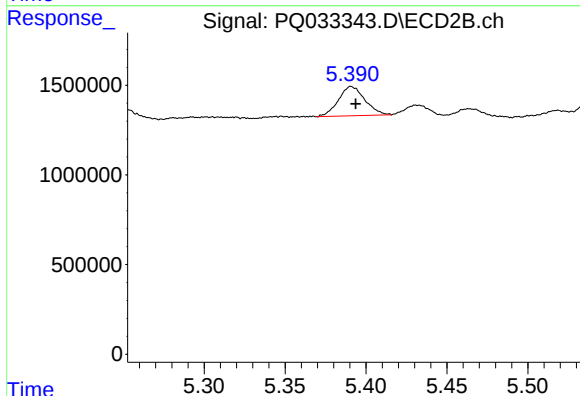
#7 AR-1016-5

R.T.: 6.223 min
Delta R.T.: -0.004 min
Response: 2595052
Conc: 34.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113995BS

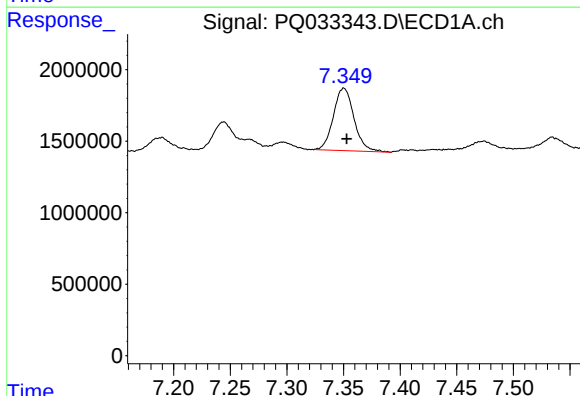
Manual Integrations
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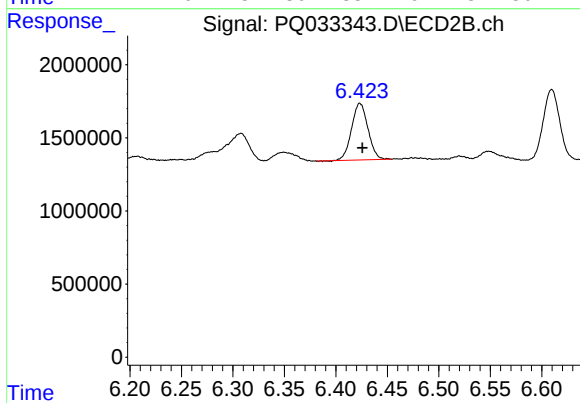
#7 AR-1016-5

R.T.: 5.391 min
Delta R.T.: -0.003 min
Response: 1858541
Conc: 31.10 ng/ml



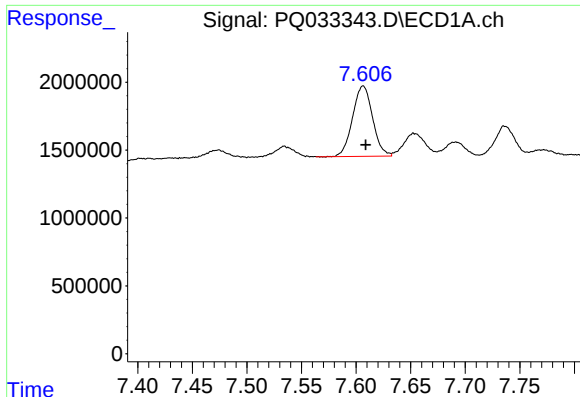
#31 AR-1260-1

R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 5535251
Conc: 37.69 ng/ml



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 4304675
Conc: 35.41 ng/ml



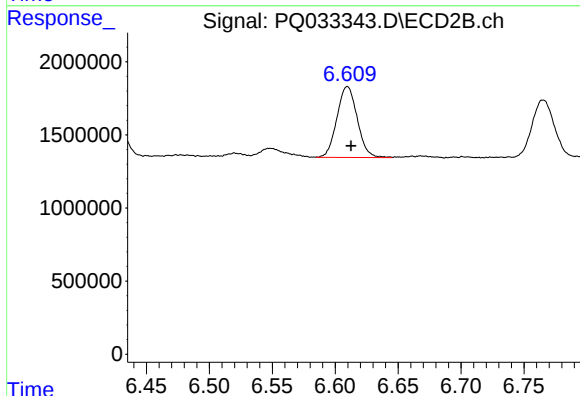
#32 AR-1260-2

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 6598962
Conc: 38.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BS

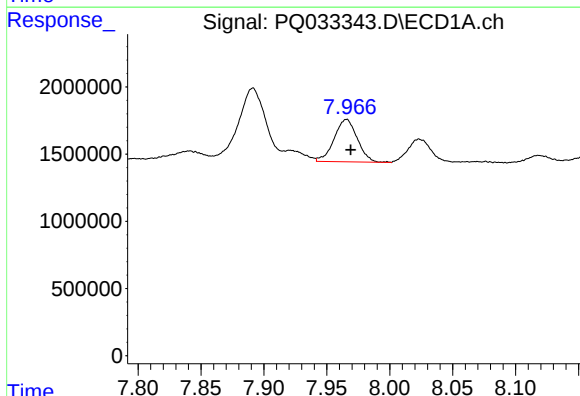
Manual Integrations
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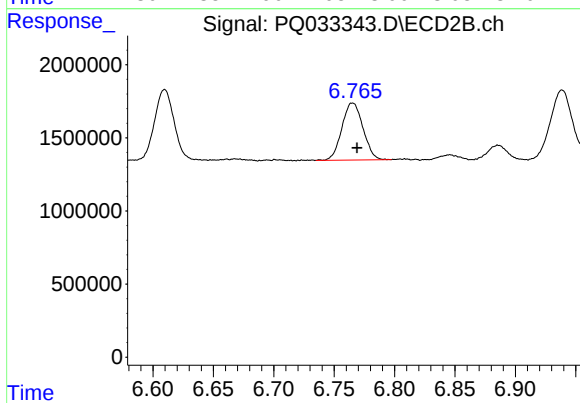
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 5452858
Conc: 36.82 ng/ml



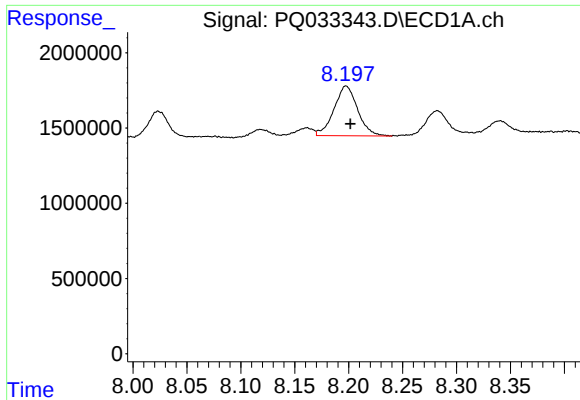
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 4046620
Conc: 33.46 ng/ml



#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.004 min
Response: 4740163
Conc: 34.24 ng/ml



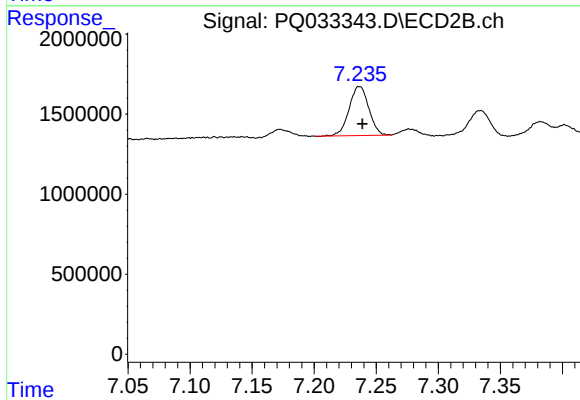
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 5053235
Conc: 35.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BS

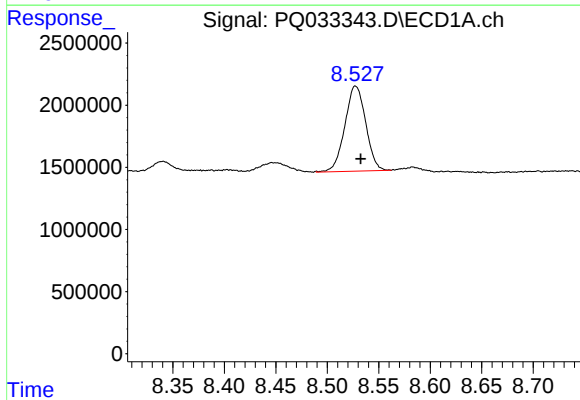
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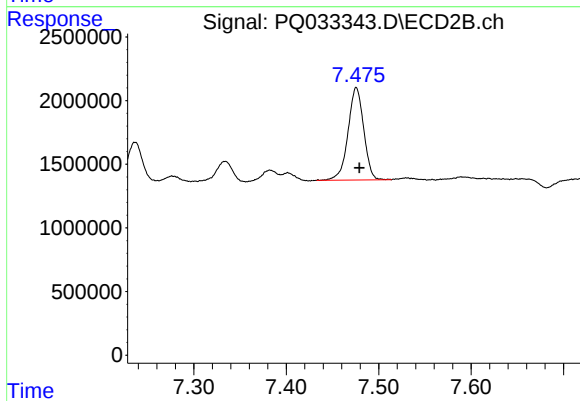
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 3377093
Conc: 31.08 ng/ml



#35 AR-1260-5

R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 9671979
Conc: 34.86 ng/ml



#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: -0.003 min
Response: 8562618
Conc: 32.89 ng/ml