

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 08:15
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 08:32:45 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...	4.569	3.841	142.7E6	96087501	55.287	54.299m
2) SA Decachlor...	10.398	8.891	107.3E6	82105297	52.315	49.613
Target Compounds						
3) L1 AR-1016-1	5.745	4.935	55048940	40779158	551.242	524.207
4) L1 AR-1016-2	5.767	4.954	78953860	58010535	535.078	541.950
5) L1 AR-1016-3	5.830	5.132	47313200	29550424	536.633	532.753
6) L1 AR-1016-4	5.930	5.171	39409205	22968131	534.830	533.096
7) L1 AR-1016-5	6.224	5.387	40039784	31848601	538.408	532.982
31) L7 AR-1260-1	7.350	6.420	77789546	63559198	529.608	522.848
32) L7 AR-1260-2	7.607	6.606	91204299	77117366	532.046	520.721
33) L7 AR-1260-3	7.966	6.762	65086352	71848830	538.144	518.981
34) L7 AR-1260-4	8.197	7.233	75741035	57247009	534.950	526.813
35) L7 AR-1260-5	8.527	7.473	149.1E6	138.0E6	537.527	530.257

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 08:15
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

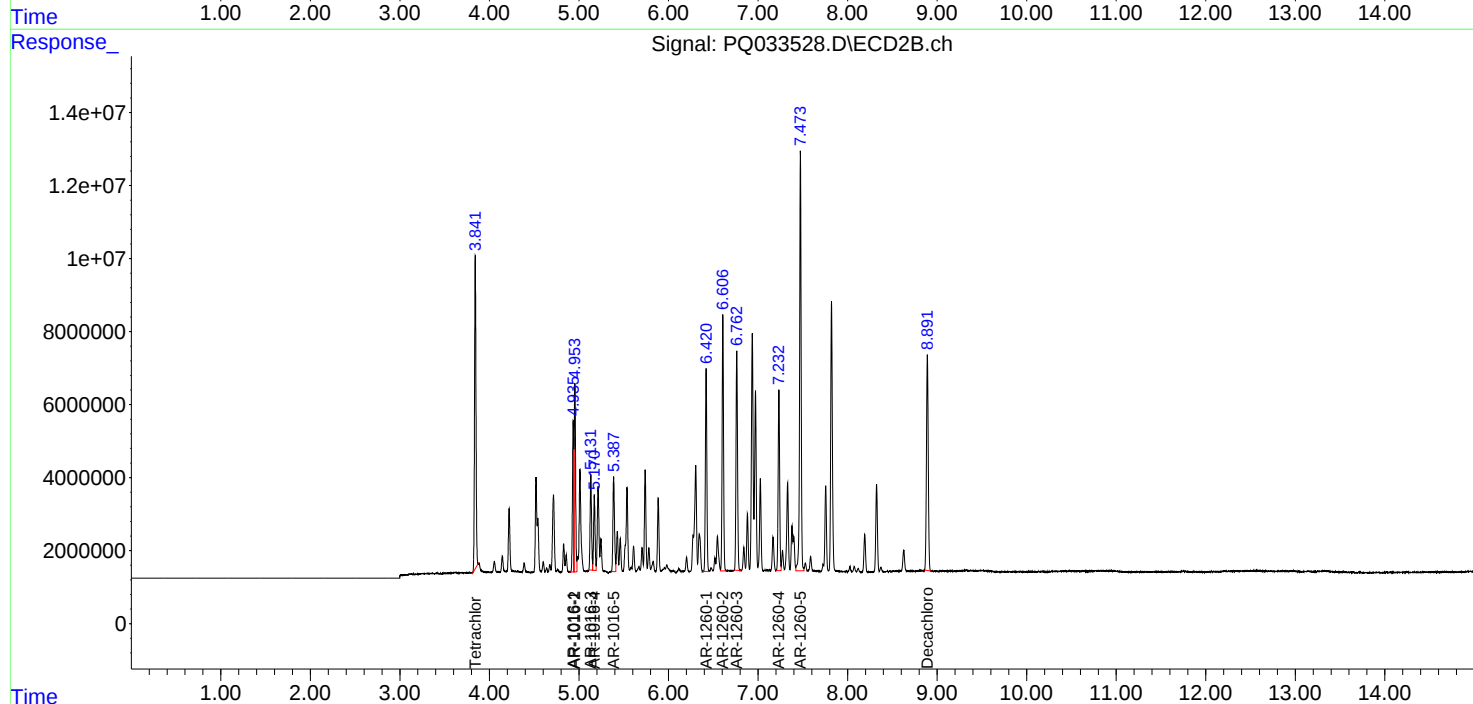
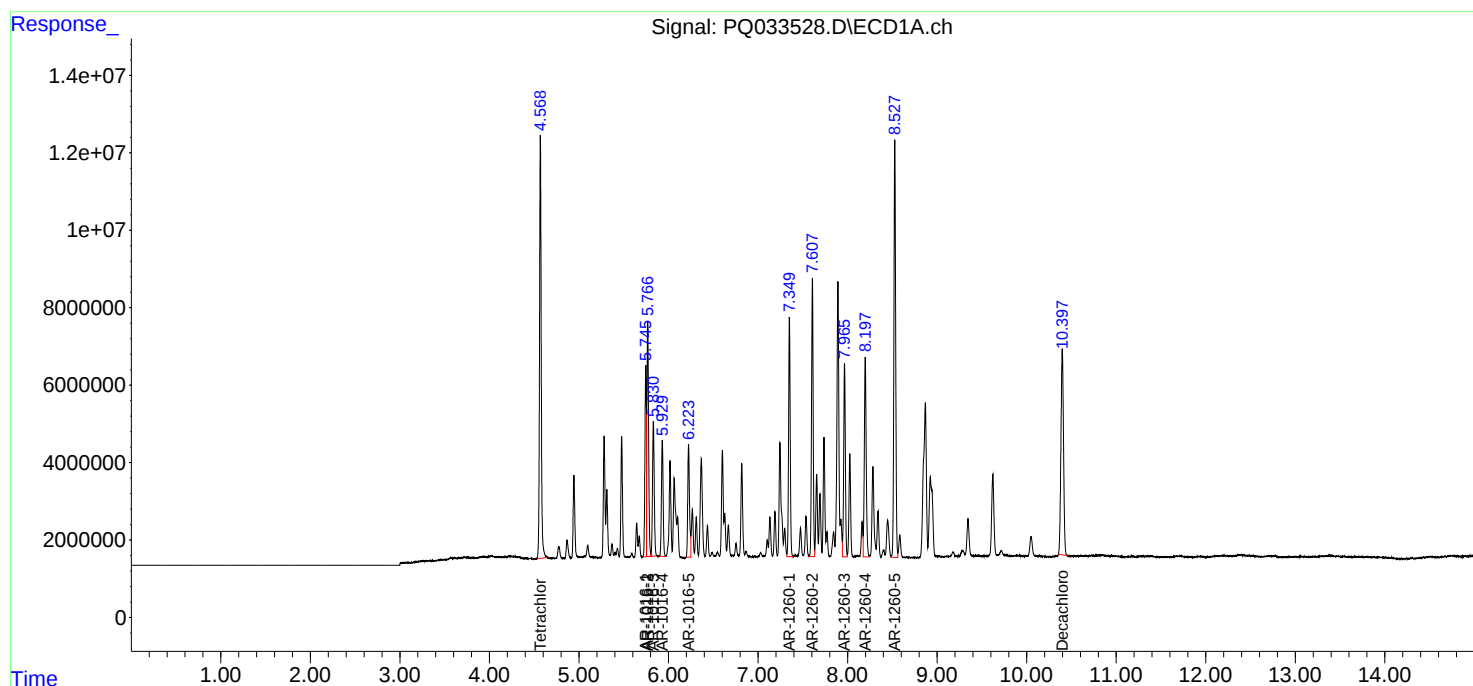
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

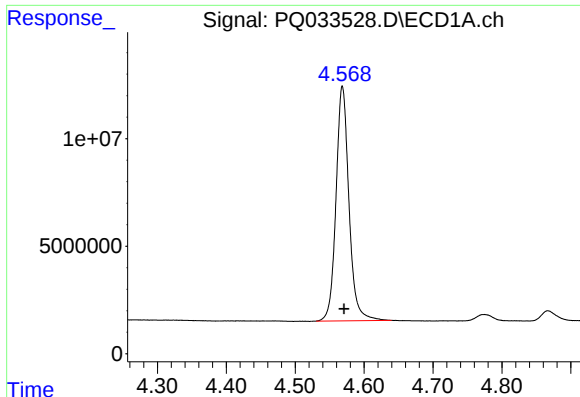
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 08:32:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response 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





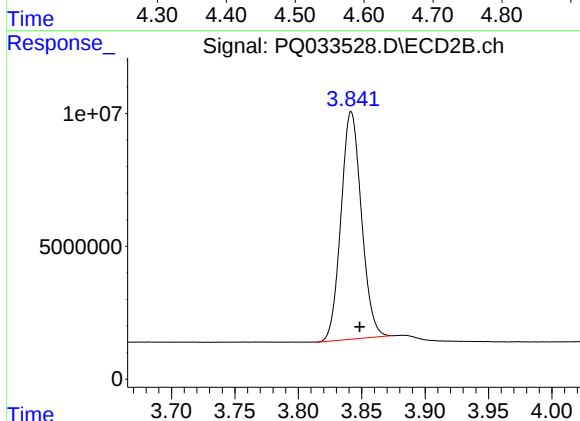
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: -0.002 min
Response: 142710152
Conc: 55.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

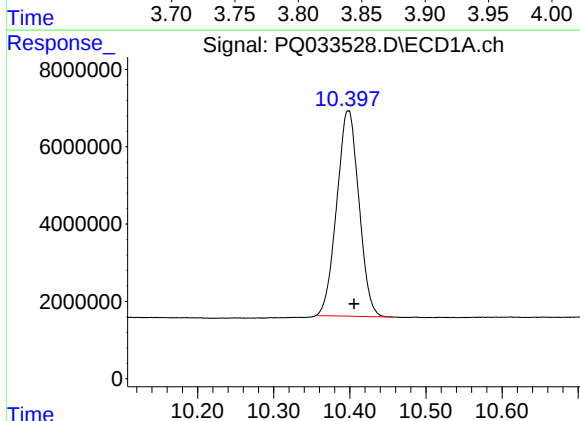
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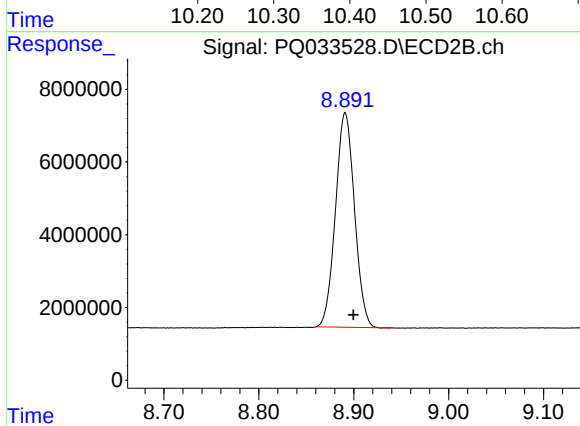
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: -0.007 min
Response: 96087501
Conc: 54.30 ng/ml m



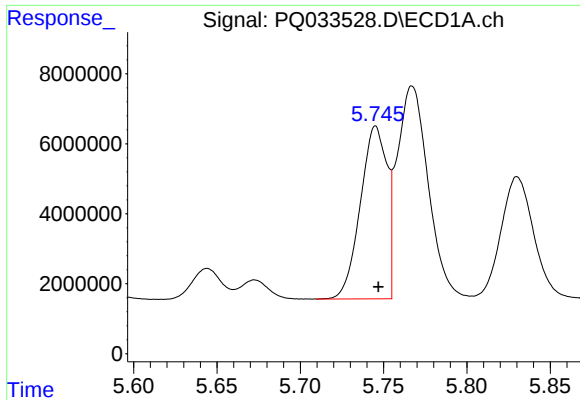
#2 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.008 min
Response: 107331099
Conc: 52.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: -0.009 min
Response: 82105297
Conc: 49.61 ng/ml



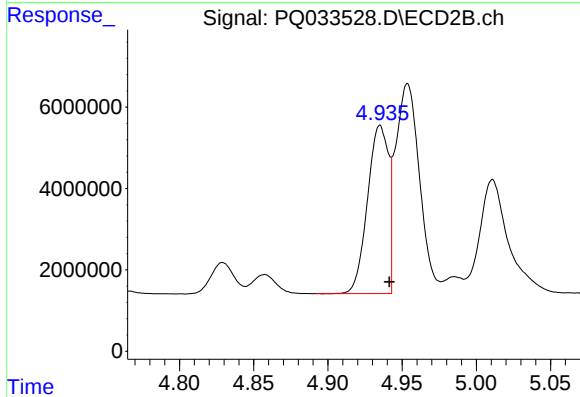
#3 AR-1016-1

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 55048940
Conc: 551.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

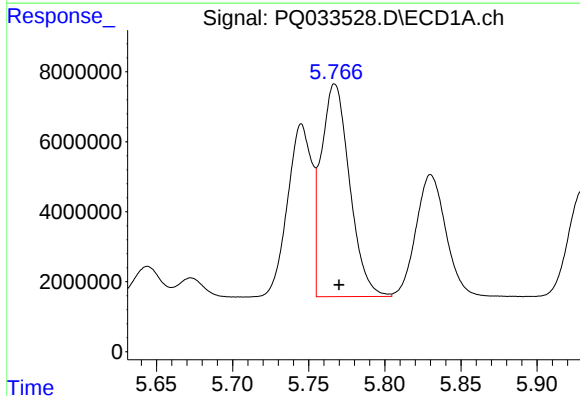
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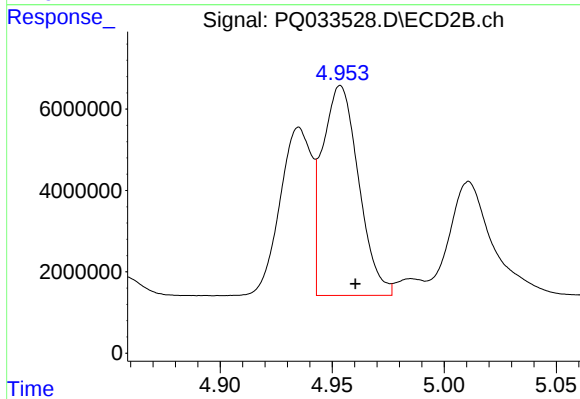
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 40779158
Conc: 524.21 ng/ml



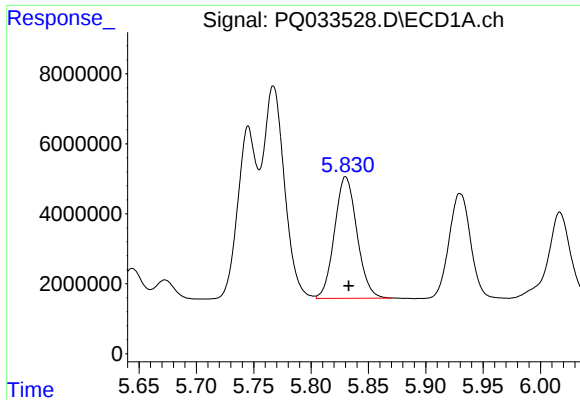
#4 AR-1016-2

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 78953860
Conc: 535.08 ng/ml



#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: -0.007 min
Response: 58010535
Conc: 541.95 ng/ml



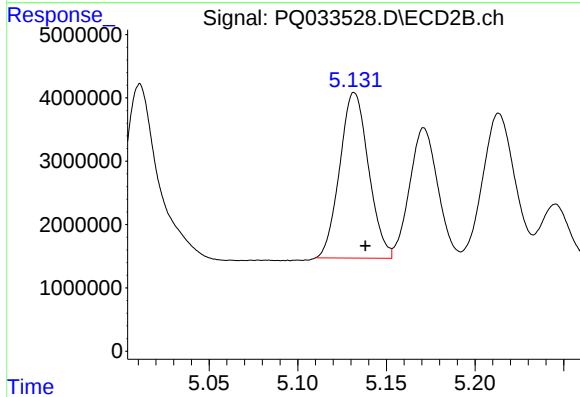
#5 AR-1016-3

R.T.: 5.830 min
Delta R.T.: -0.003 min
Response: 47313200
Conc: 536.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

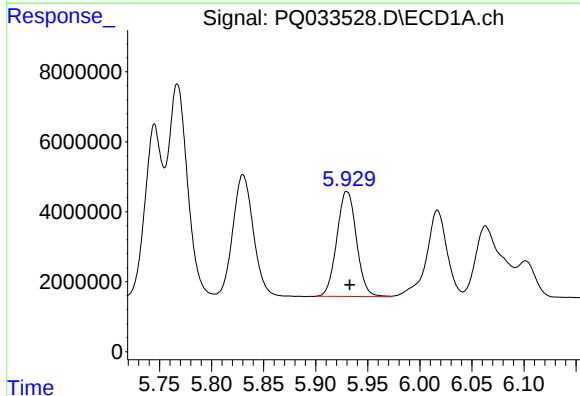
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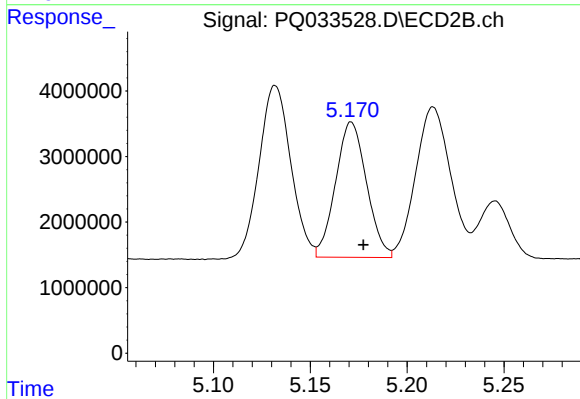
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: -0.006 min
Response: 29550424
Conc: 532.75 ng/ml



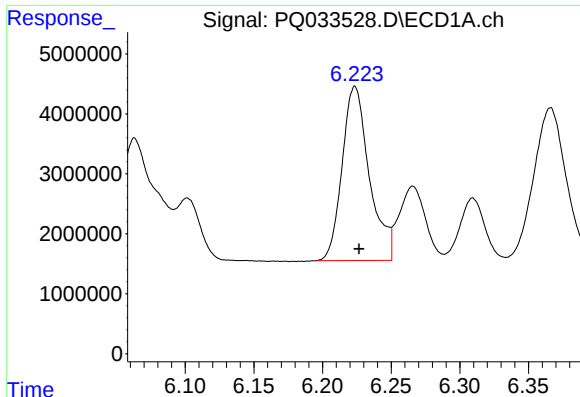
#6 AR-1016-4

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 39409205
Conc: 534.83 ng/ml



#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: -0.006 min
Response: 22968131
Conc: 533.10 ng/ml



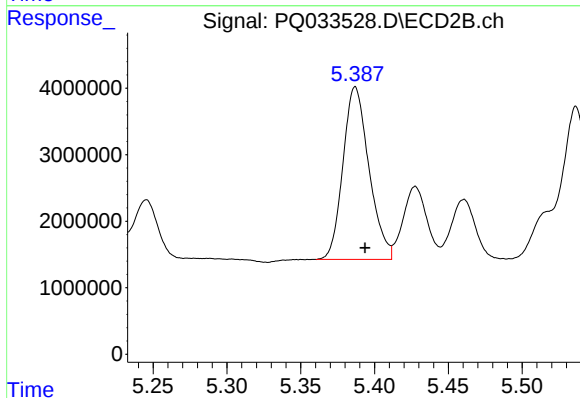
#7 AR-1016-5

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 40039784
Conc: 538.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

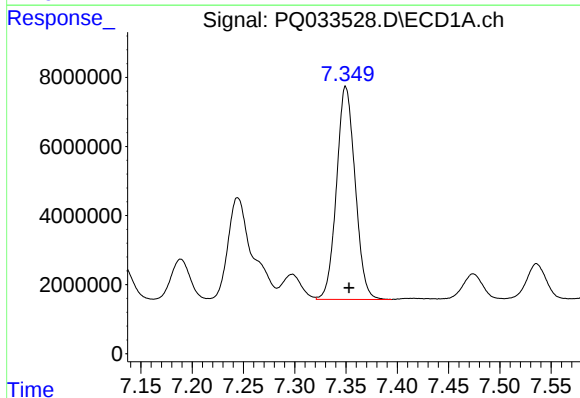
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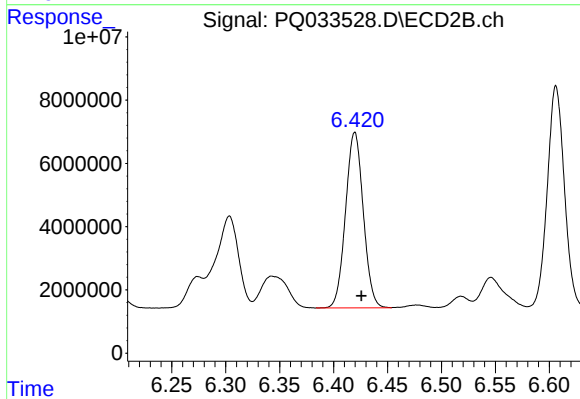
#7 AR-1016-5

R.T.: 5.387 min
Delta R.T.: -0.007 min
Response: 31848601
Conc: 532.98 ng/ml



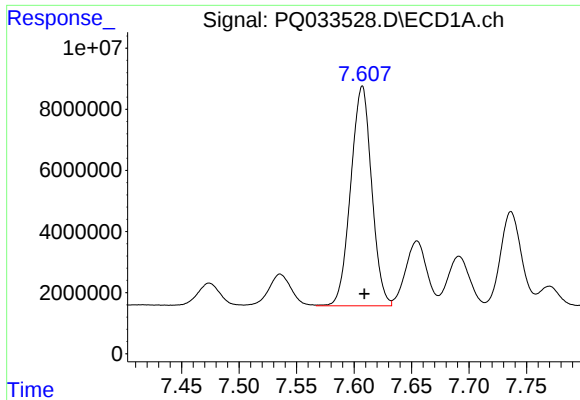
#31 AR-1260-1

R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 77789546
Conc: 529.61 ng/ml



#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: -0.006 min
Response: 63559198
Conc: 522.85 ng/ml



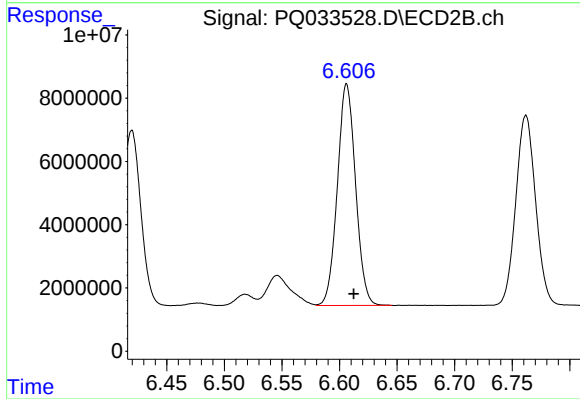
#32 AR-1260-2

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 91204299
Conc: 532.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

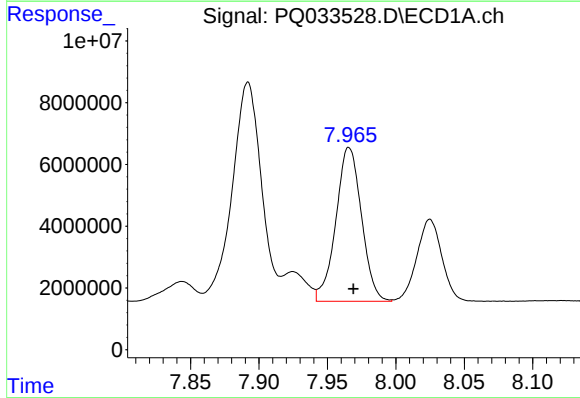
Manual Integrations
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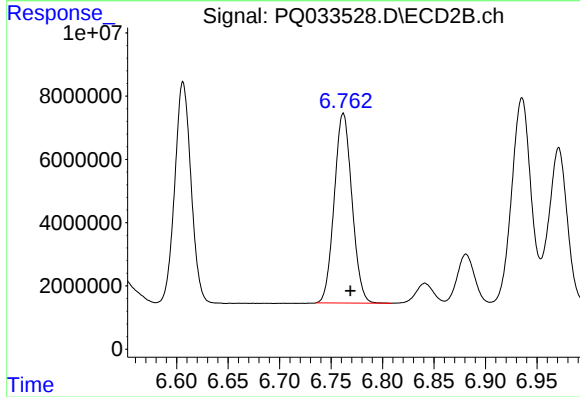
#32 AR-1260-2

R.T.: 6.606 min
Delta R.T.: -0.006 min
Response: 77117366
Conc: 520.72 ng/ml



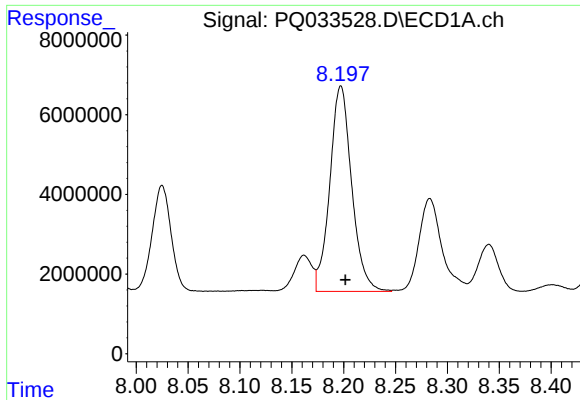
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 65086352
Conc: 538.14 ng/ml



#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: -0.007 min
Response: 71848830
Conc: 518.98 ng/ml



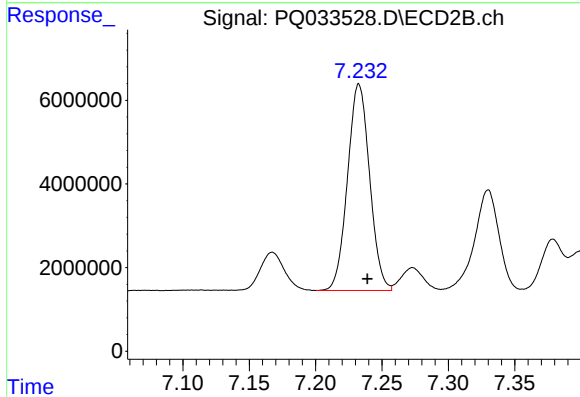
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: -0.004 min
Response: 75741035
Conc: 534.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

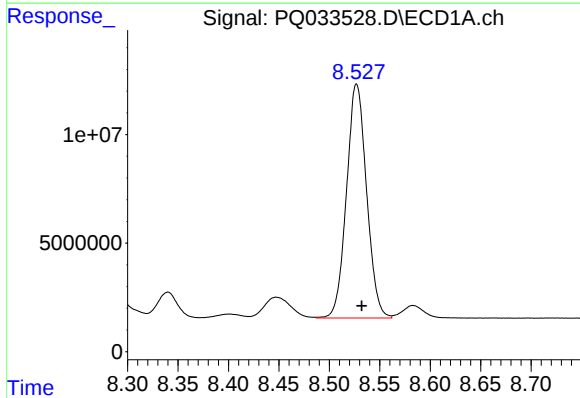
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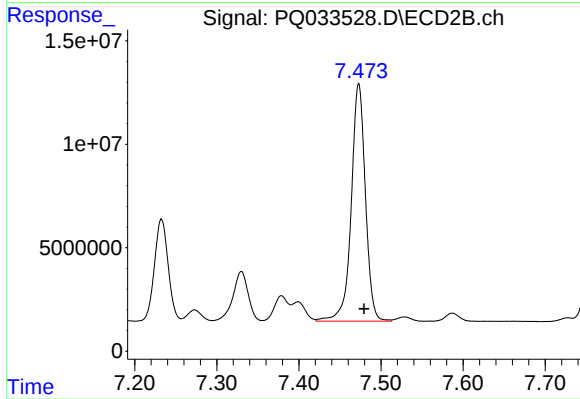
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: -0.006 min
Response: 57247009
Conc: 526.81 ng/ml



#35 AR-1260-5

R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 149143069
Conc: 537.53 ng/ml



#35 AR-1260-5

R.T.: 7.473 min
Delta R.T.: -0.006 min
Response: 138041339
Conc: 530.26 ng/ml