

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
 Data File : PQ032013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 22:58
 Operator : SM\SJ
 Sample : J4948-01MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RB44766RTMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:21:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.601	3.886	38484191	33306876	16.597	16.631
2)	SA Decachlor...	10.452	8.952	39714729	35174346	19.051	18.165
Target Compounds							
3)	L1 AR-1016-1	5.314	4.566	8771525	7977775	165.743	165.342
4)	L1 AR-1016-2	5.510	4.981	8346349	10680926	159.160	158.278m
5)	L1 AR-1016-3	5.780	5.001	12273527	14252973	166.415	152.551m
6)	L1 AR-1016-4	5.865	5.058	10483118	9101586	153.572	153.299
7)	L1 AR-1016-5	6.259	5.434	8285028	7623839	152.140	145.877
31)	L7 AR-1260-1	7.384	6.468	17277896	15613984	148.129	145.730
32)	L7 AR-1260-2	7.640	6.653	21866661	18866376	162.948	145.861
33)	L7 AR-1260-3	7.924	6.808	26865666	17691264	173.383	146.604
34)	L7 AR-1260-4	8.231	7.280	17041009	12814882	149.173	130.829
35)	L7 AR-1260-5	8.562	7.518	33920800	32308024	148.911	135.294

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

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Acq On : 18 Sep 2018 22:58
Operator : SM\SJ
Sample : J4948-01MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

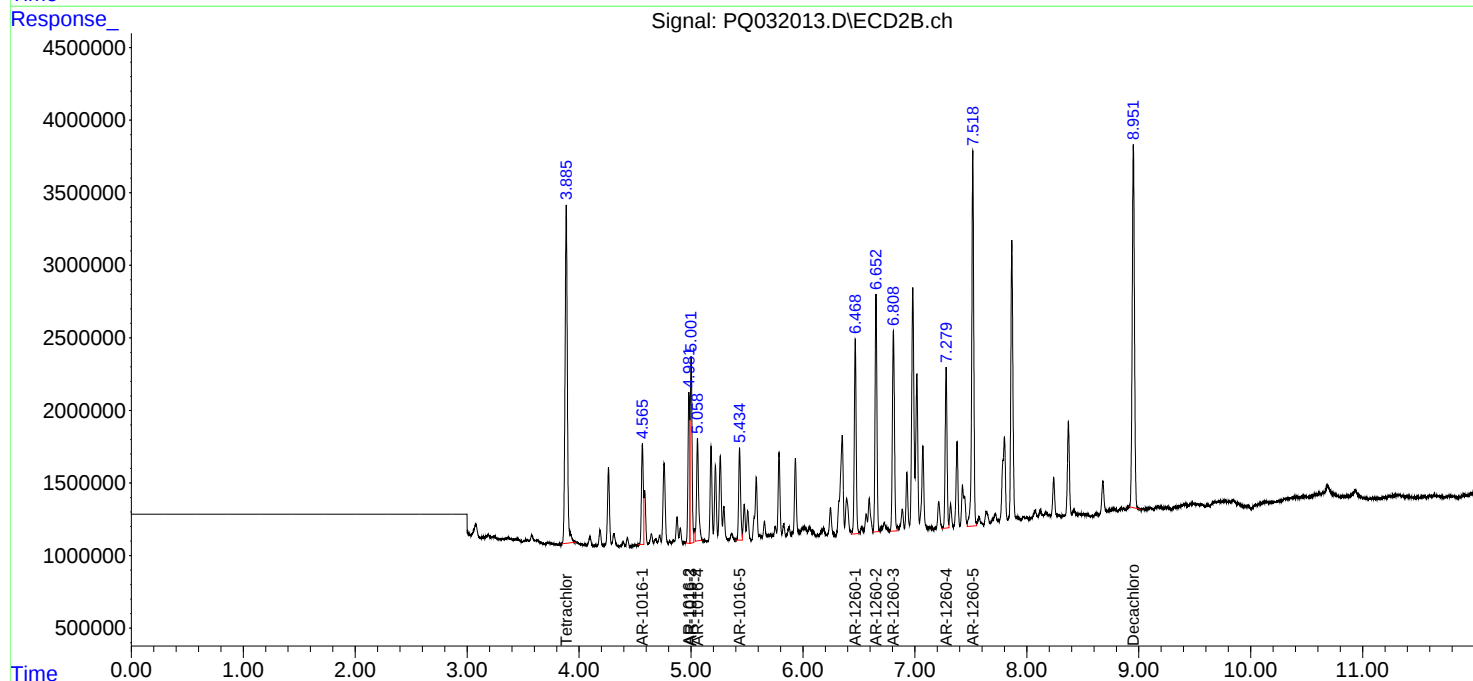
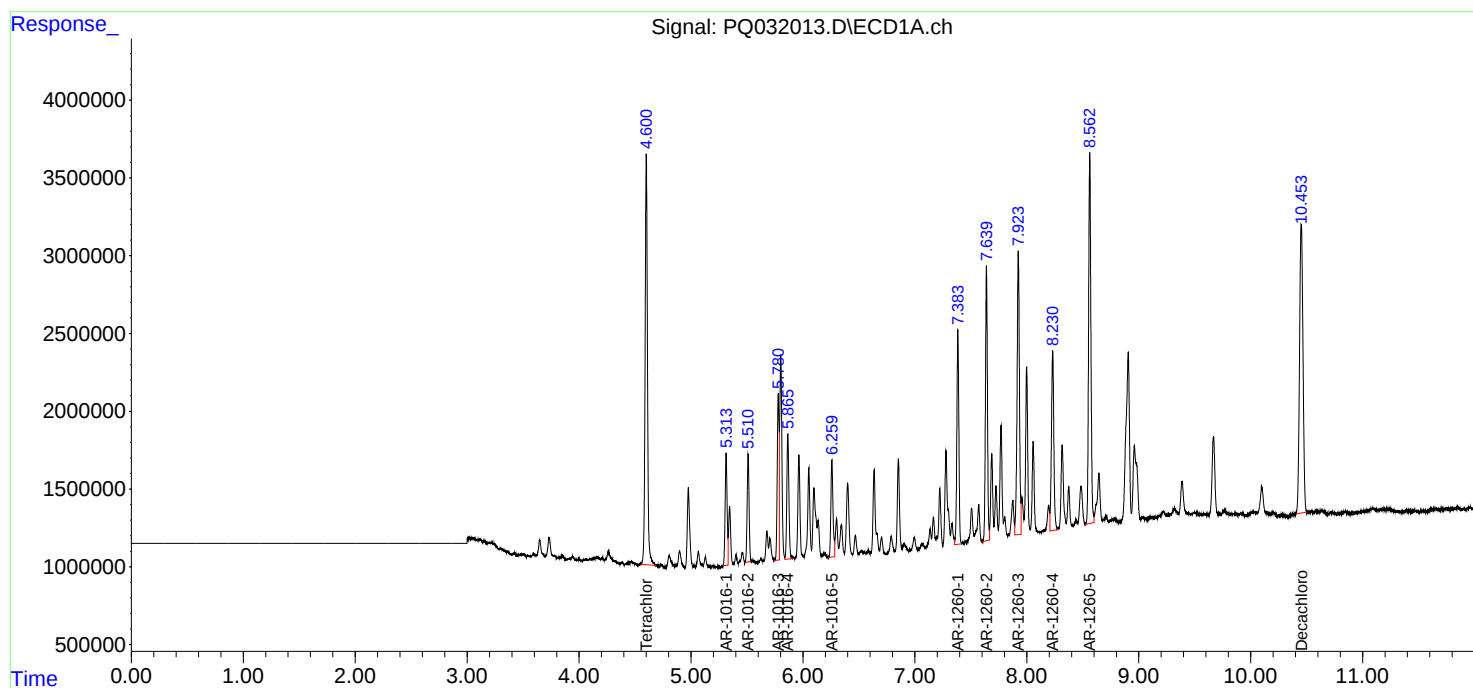
Instrument :
ECD_Q
ClientSampleId :
RB44766RTMSD

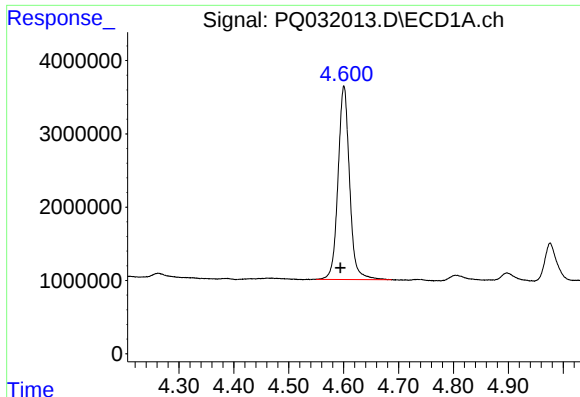
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:21:52 2018
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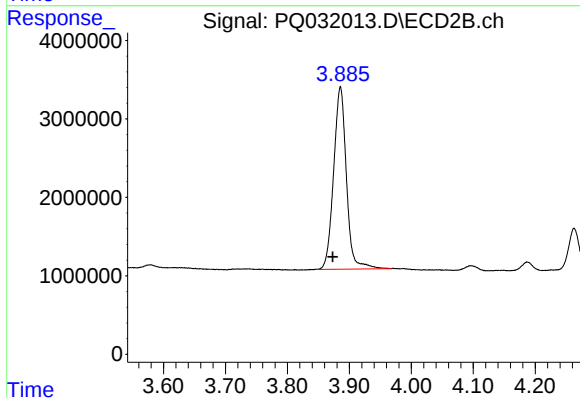
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: 0.006 min
Response: 38484191
Conc: 16.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMSD

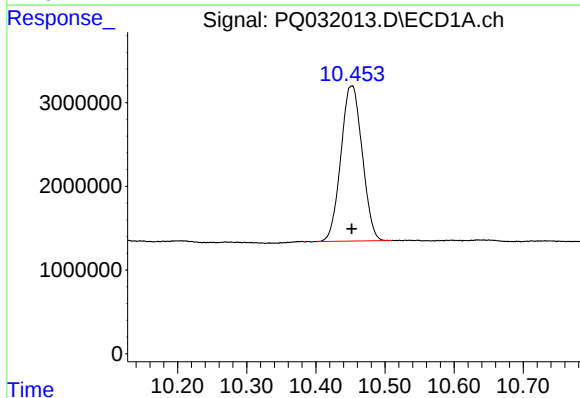
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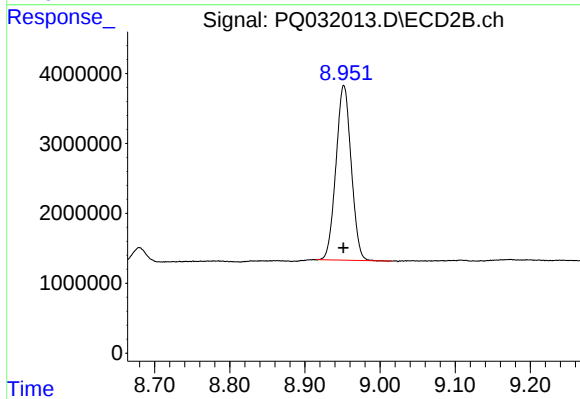
#1 Tetrachloro-m-xylene

R.T.: 3.886 min
Delta R.T.: 0.013 min
Response: 33306876
Conc: 16.63 ng/ml



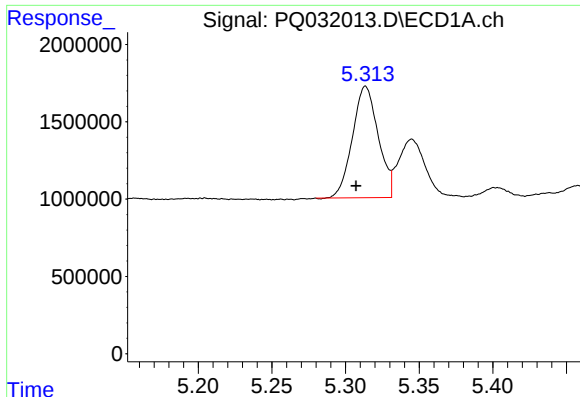
#2 Decachlorobiphenyl

R.T.: 10.452 min
Delta R.T.: 0.000 min
Response: 39714729
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 35174346
Conc: 18.16 ng/ml



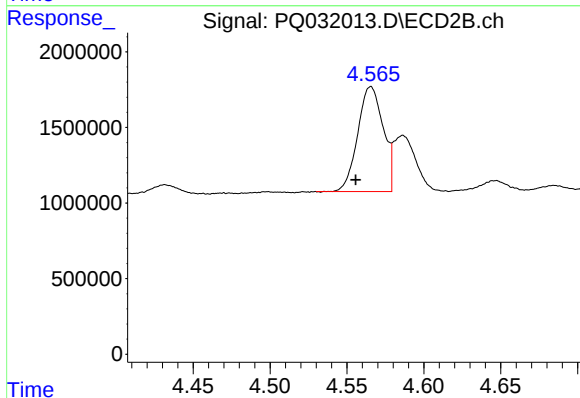
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: 0.006 min
Response: 8771525
Conc: 165.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMSD

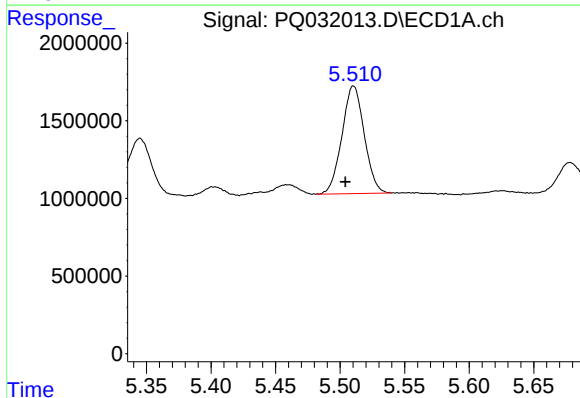
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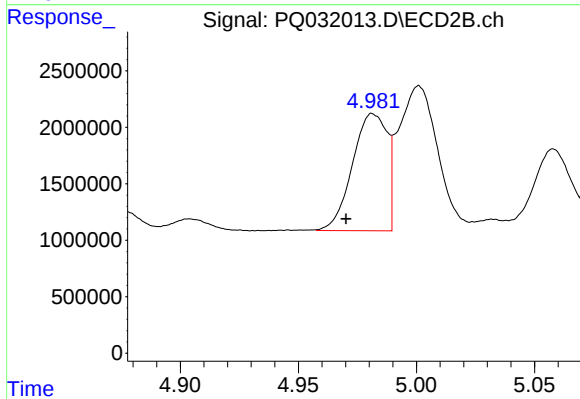
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: 0.010 min
Response: 7977775
Conc: 165.34 ng/ml



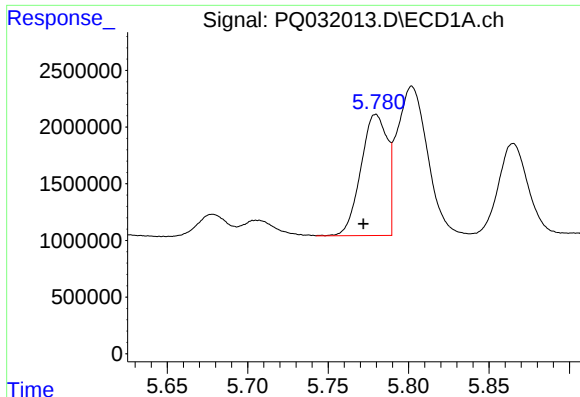
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: 0.006 min
Response: 8346349
Conc: 159.16 ng/ml



#4 AR-1016-2

R.T.: 4.981 min
Delta R.T.: 0.010 min
Response: 10680926
Conc: 158.28 ng/ml m



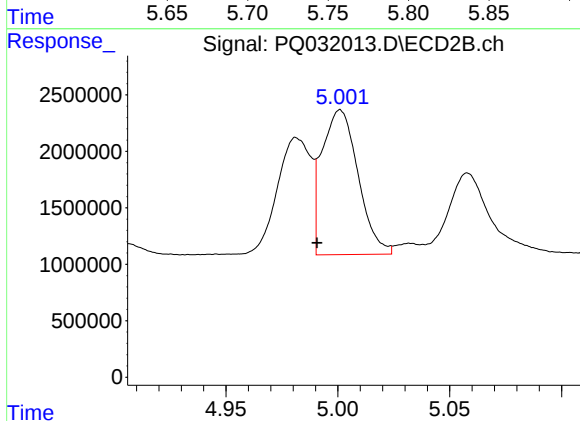
#5 AR-1016-3

R.T.: 5.780 min
Delta R.T.: 0.008 min
Response: 12273527
Conc: 166.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMSD

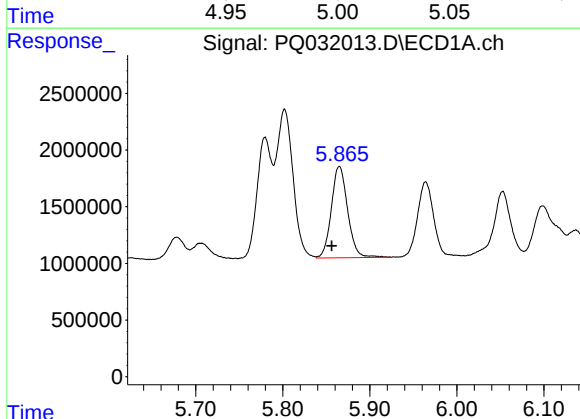
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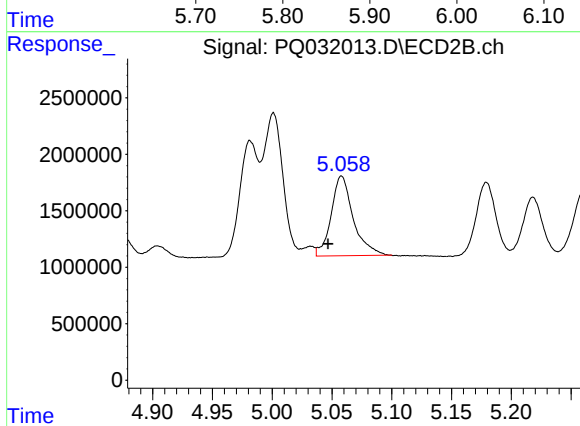
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.010 min
Response: 14252973
Conc: 152.55 ng/ml m



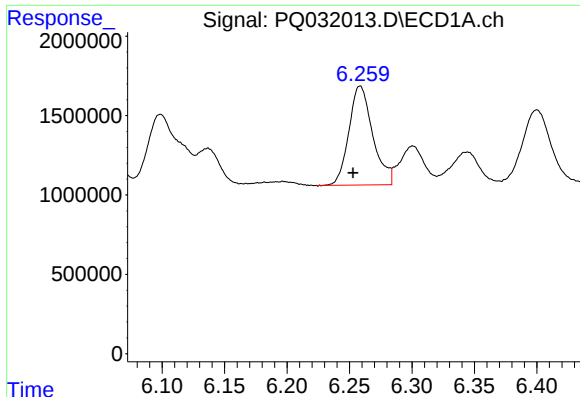
#6 AR-1016-4

R.T.: 5.865 min
Delta R.T.: 0.009 min
Response: 10483118
Conc: 153.57 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.011 min
Response: 9101586
Conc: 153.30 ng/ml



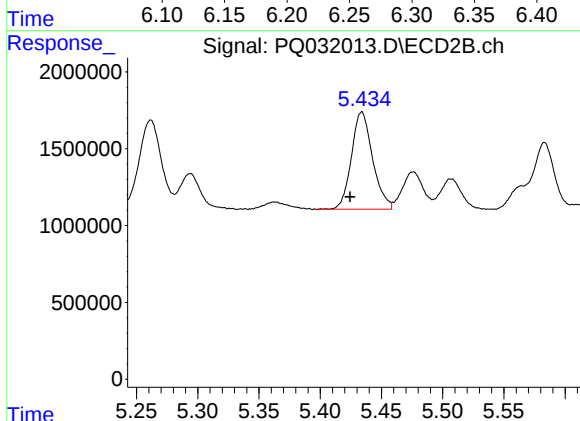
#7 AR-1016-5

R.T.: 6.259 min
Delta R.T.: 0.006 min
Response: 8285028
Conc: 152.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMSD

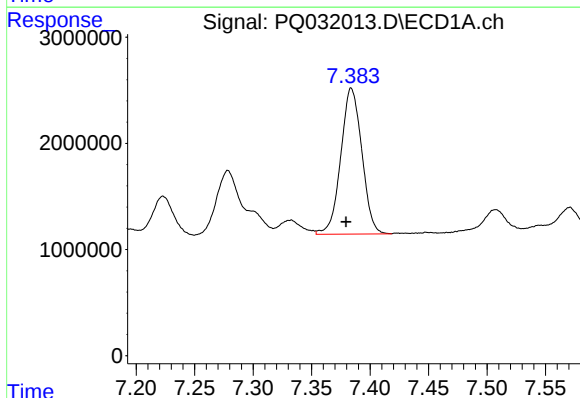
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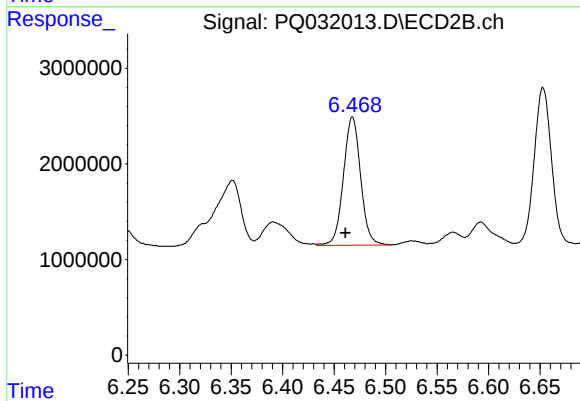
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: 0.010 min
Response: 7623839
Conc: 145.88 ng/ml



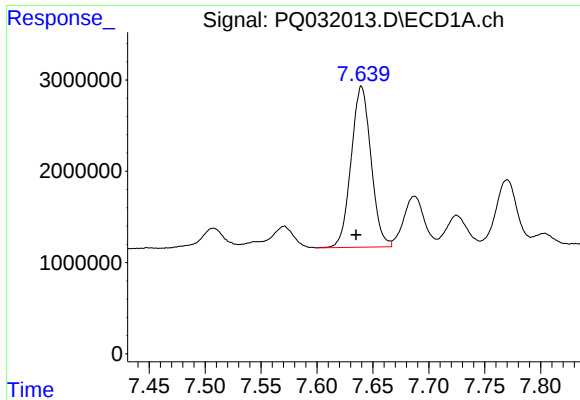
#31 AR-1260-1

R.T.: 7.384 min
Delta R.T.: 0.004 min
Response: 17277896
Conc: 148.13 ng/ml



#31 AR-1260-1

R.T.: 6.468 min
Delta R.T.: 0.007 min
Response: 15613984
Conc: 145.73 ng/ml



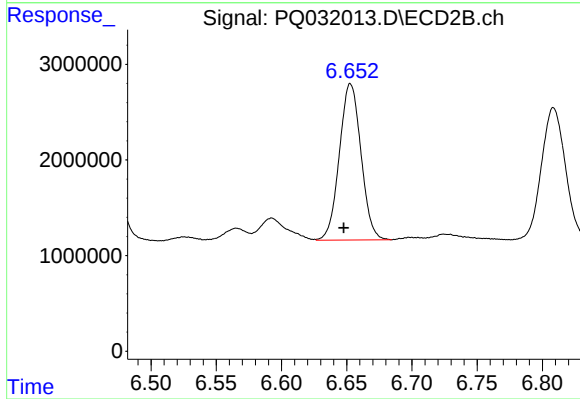
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: 0.005 min
Response: 21866661
Conc: 162.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMSD

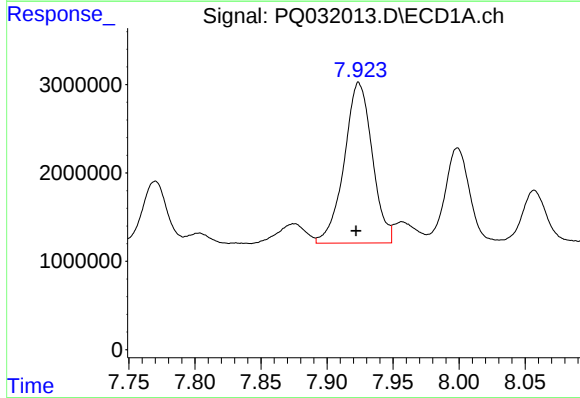
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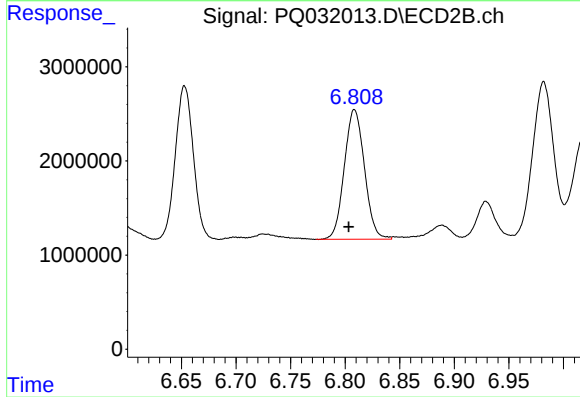
#32 AR-1260-2

R.T.: 6.653 min
Delta R.T.: 0.005 min
Response: 18866376
Conc: 145.86 ng/ml



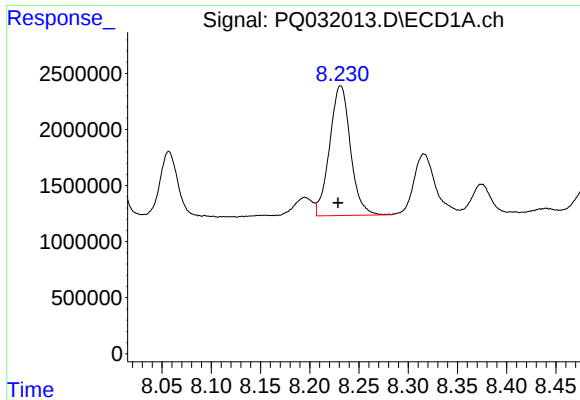
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.002 min
Response: 26865666
Conc: 173.38 ng/ml



#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: 0.005 min
Response: 17691264
Conc: 146.60 ng/ml



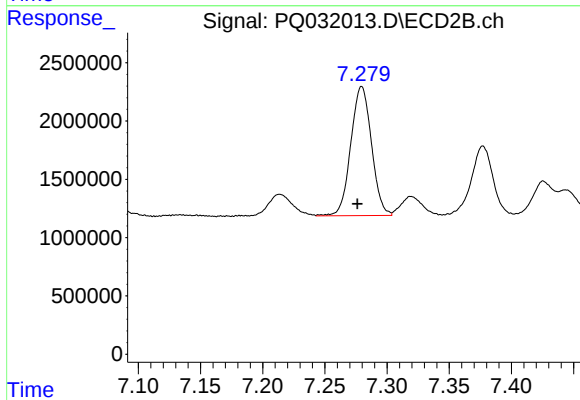
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.003 min
Response: 17041009
Conc: 149.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMSD

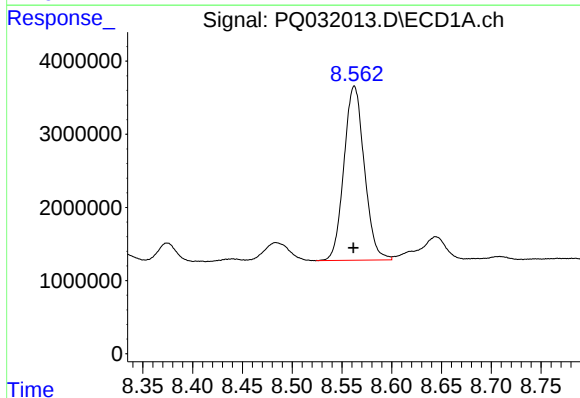
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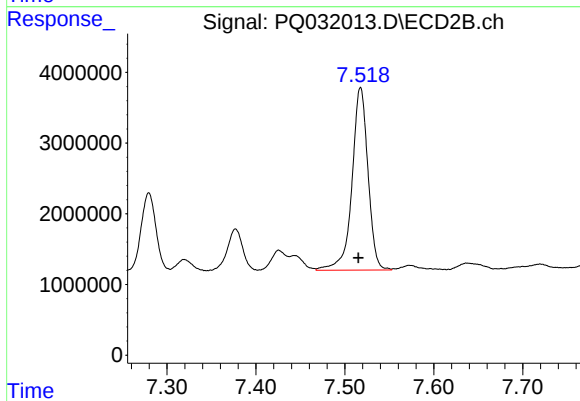
#34 AR-1260-4

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 12814882
Conc: 130.83 ng/ml



#35 AR-1260-5

R.T.: 8.562 min
Delta R.T.: 0.001 min
Response: 33920800
Conc: 148.91 ng/ml



#35 AR-1260-5

R.T.: 7.518 min
Delta R.T.: 0.002 min
Response: 32308024
Conc: 135.29 ng/ml