

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
 Data File : PQ032012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 22:43
 Operator : SM\SJ
 Sample : J4948-01MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RB44766RTMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 05:06:19 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...	4.600	3.885	41441455	36240929	17.873	18.096
2)	SA Decachlor...	10.451	8.951	43323477	37885404	20.782	19.565
Target Compounds							
3)	L1 AR-1016-1	5.313	4.565	9222419	8096475	174.263	167.802
4)	L1 AR-1016-2	5.510	4.981	8720933	10767589	166.303	159.562m
5)	L1 AR-1016-3	5.780	5.001	12652134	14773355	171.549	158.121m
6)	L1 AR-1016-4	5.865	5.058	10356849	9377166	151.722	157.941
7)	L1 AR-1016-5	6.258	5.434	8544448	7490042	156.904	143.317
31)	L7 AR-1260-1	7.384	6.466	17697298	15845136	151.725	147.887
32)	L7 AR-1260-2	7.639	6.653	22028725	18972865	164.156	146.685
33)	L7 AR-1260-3	7.926	6.808	27540907	18204577	177.741	150.857
34)	L7 AR-1260-4	8.232	7.279	17655238	12986951	154.550	132.586
35)	L7 AR-1260-5	8.563	7.518	34658383	32798422	152.149	137.348

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091818\
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Acq On : 18 Sep 2018 22:43
Operator : SM\SJ
Sample : J4948-01MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

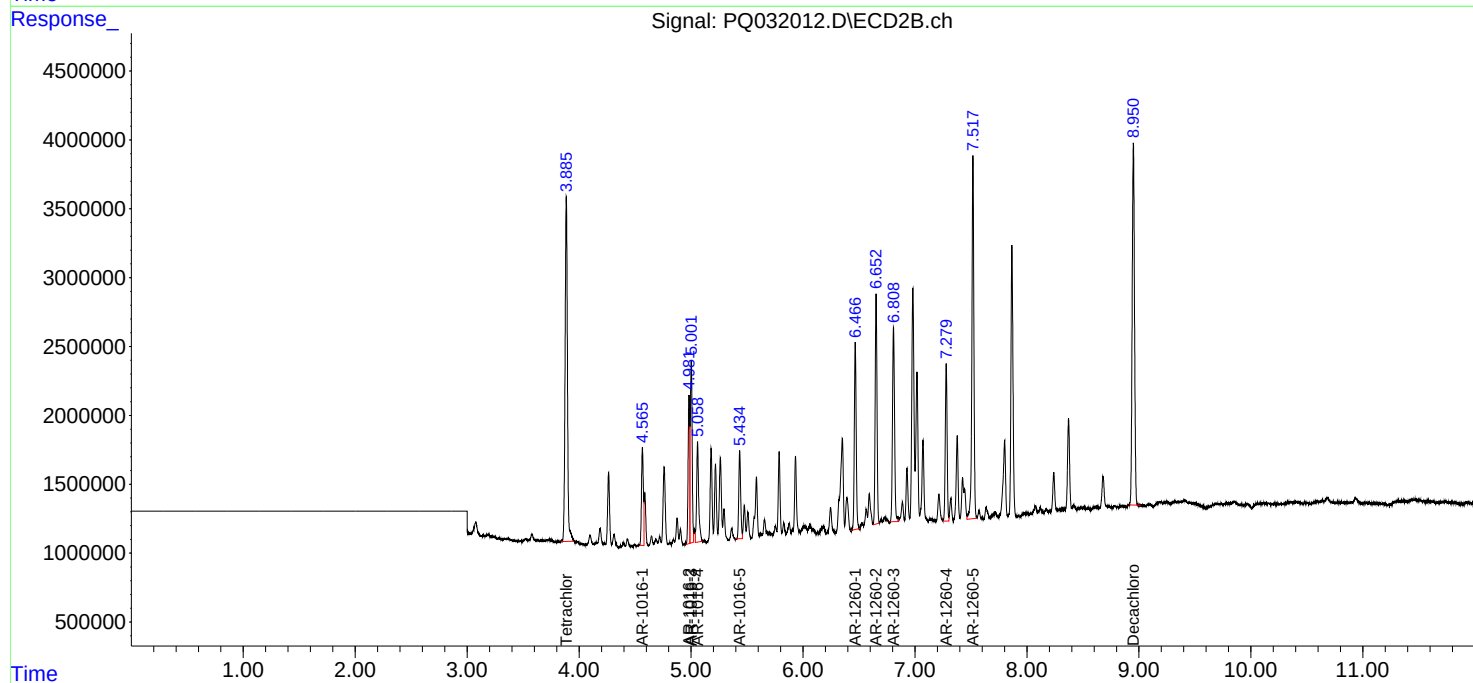
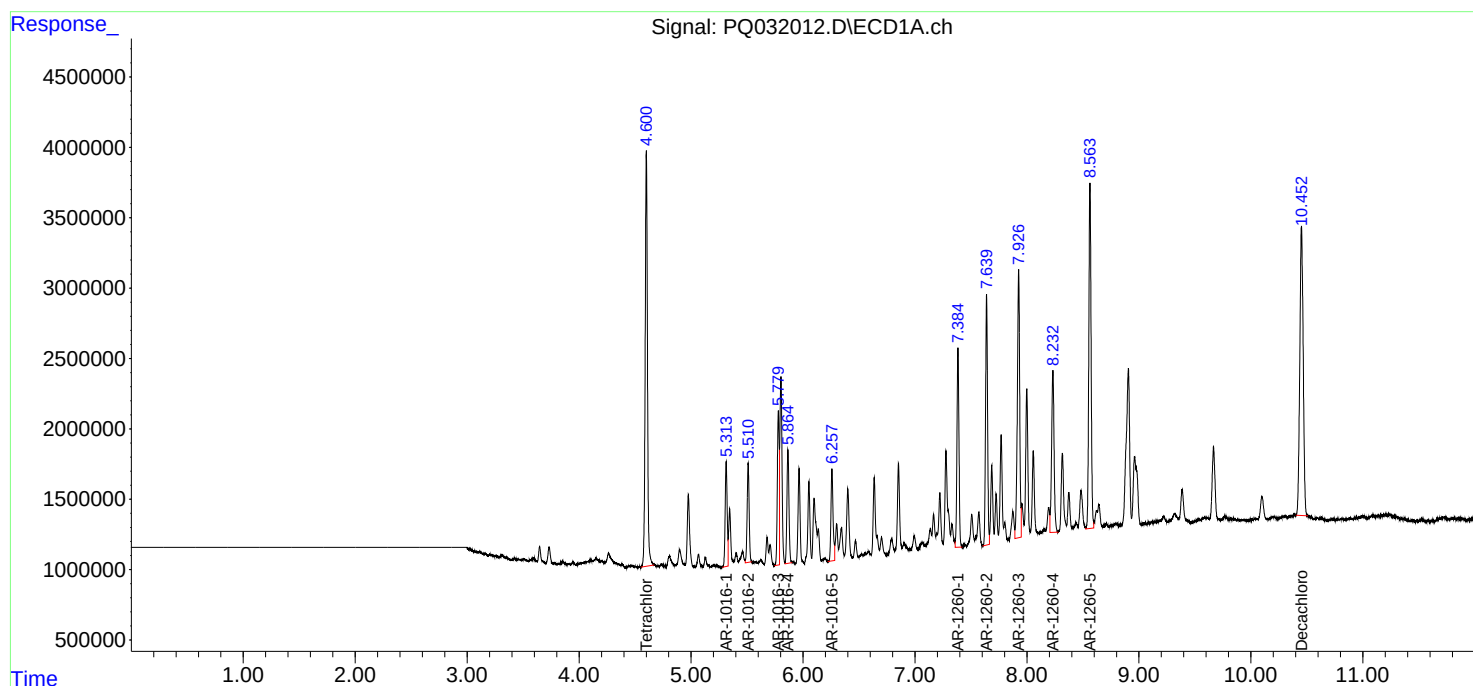
Instrument :
ECD_Q
ClientSampleId :
RB44766RTMS

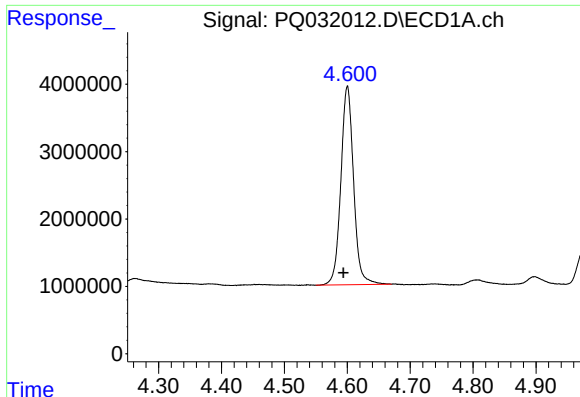
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 05:06:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
Integrator: ChemStation

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





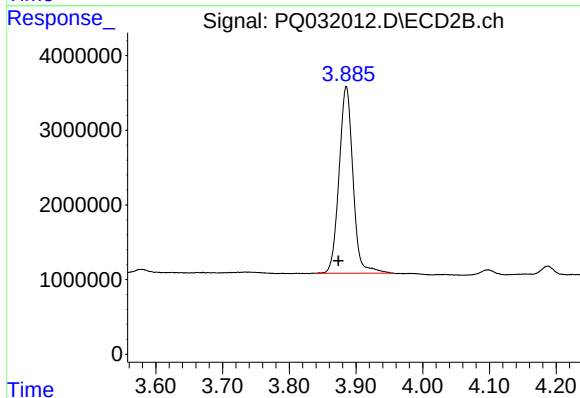
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: 0.006 min
Response: 41441455
Conc: 17.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMS

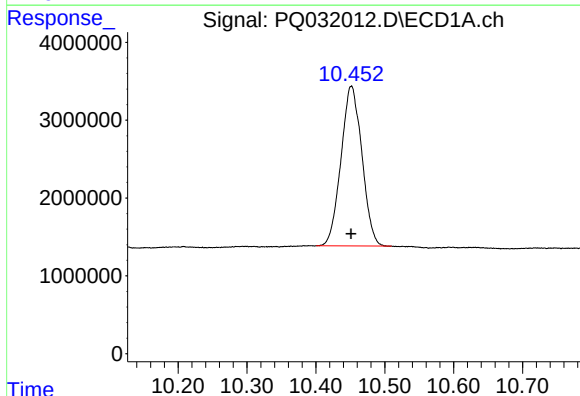
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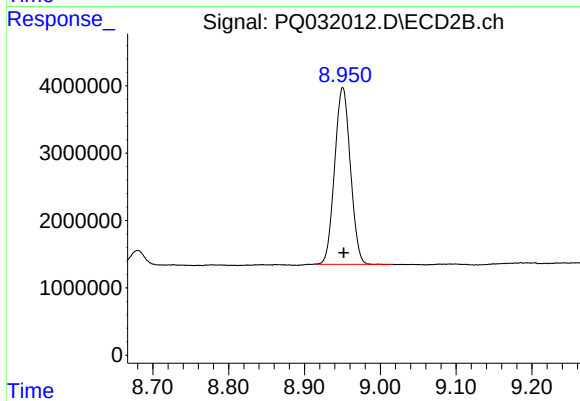
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: 0.012 min
Response: 36240929
Conc: 18.10 ng/ml



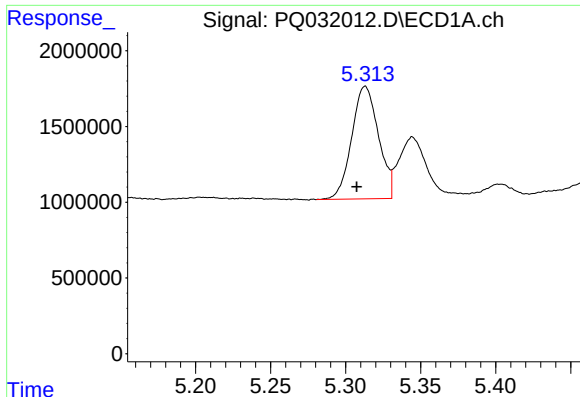
#2 Decachlorobiphenyl

R.T.: 10.451 min
Delta R.T.: 0.000 min
Response: 43323477
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.001 min
Response: 37885404
Conc: 19.56 ng/ml



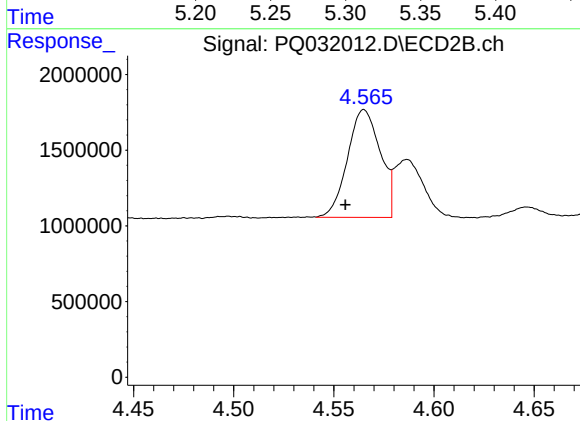
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: 0.006 min
Response: 9222419
Conc: 174.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMS

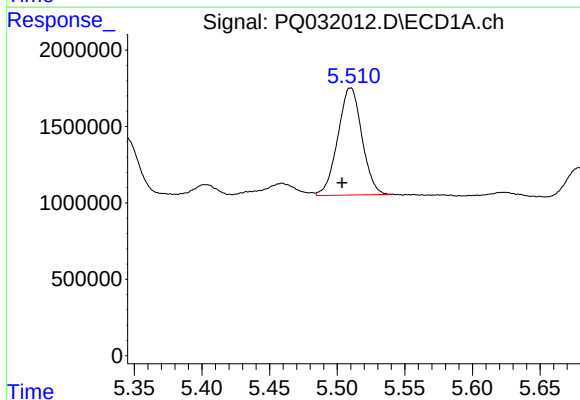
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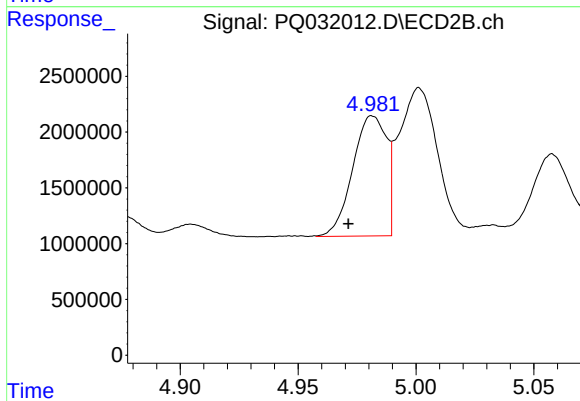
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: 0.009 min
Response: 8096475
Conc: 167.80 ng/ml



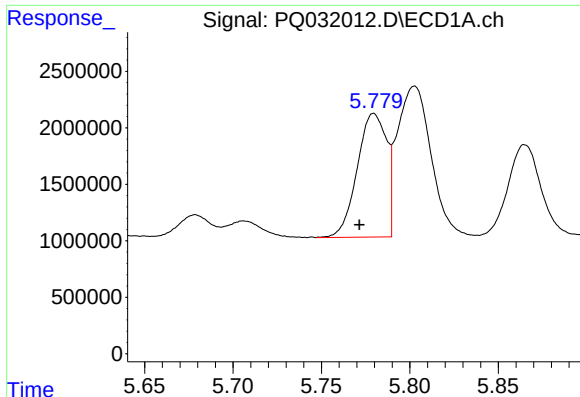
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: 0.006 min
Response: 8720933
Conc: 166.30 ng/ml



#4 AR-1016-2

R.T.: 4.981 min
Delta R.T.: 0.009 min
Response: 10767589
Conc: 159.56 ng/ml m



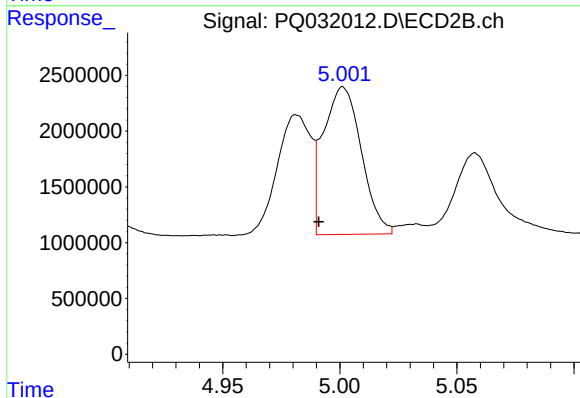
#5 AR-1016-3

R.T.: 5.780 min
Delta R.T.: 0.008 min
Response: 12652134
Conc: 171.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMS

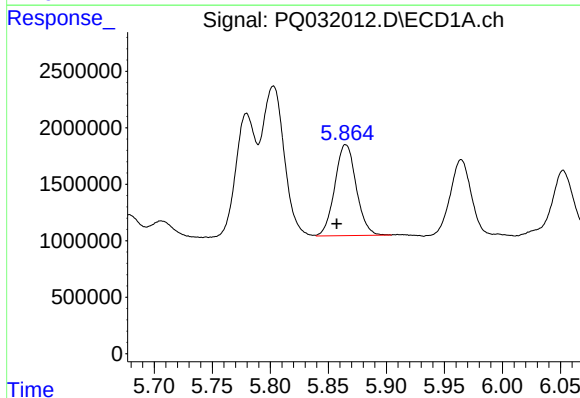
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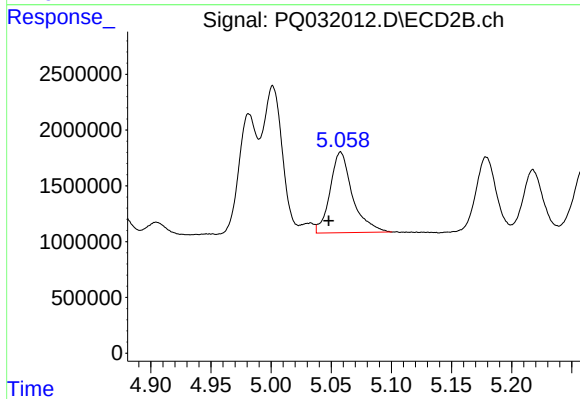
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.010 min
Response: 14773355
Conc: 158.12 ng/ml m



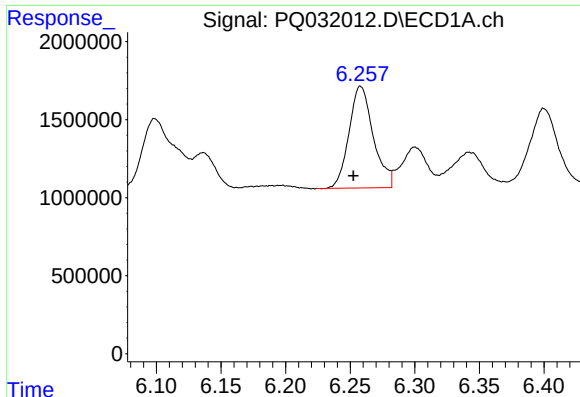
#6 AR-1016-4

R.T.: 5.865 min
Delta R.T.: 0.008 min
Response: 10356849
Conc: 151.72 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.010 min
Response: 9377166
Conc: 157.94 ng/ml



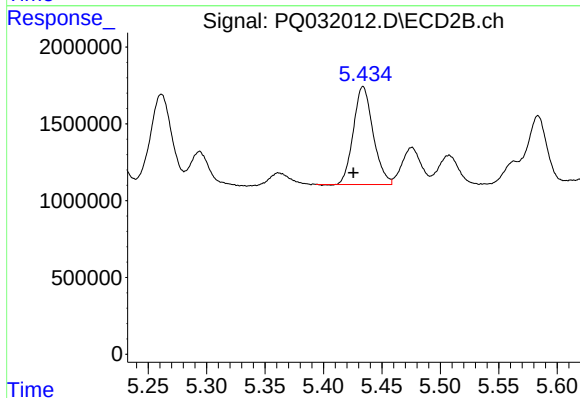
#7 AR-1016-5

R.T.: 6.258 min
Delta R.T.: 0.006 min
Response: 8544448
Conc: 156.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMS

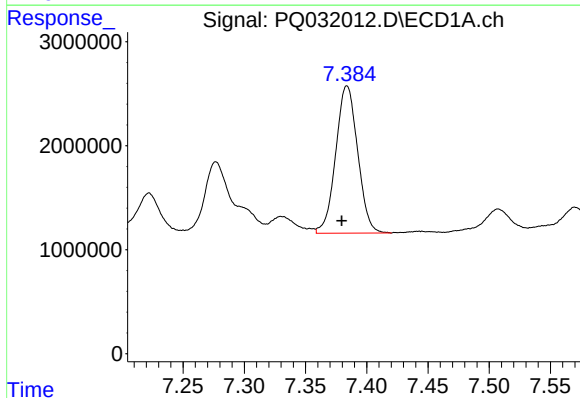
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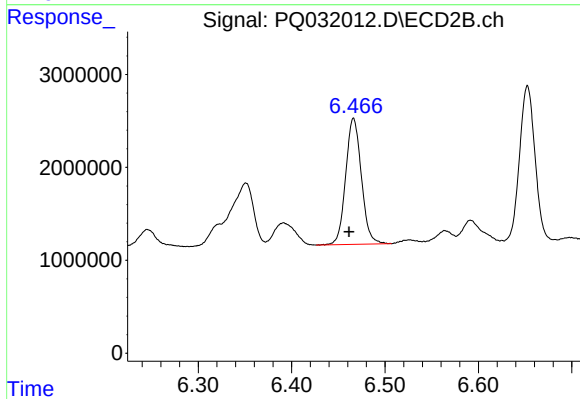
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: 0.008 min
Response: 7490042
Conc: 143.32 ng/ml



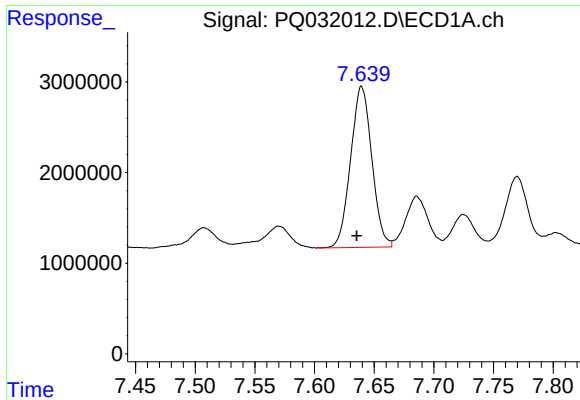
#31 AR-1260-1

R.T.: 7.384 min
Delta R.T.: 0.004 min
Response: 17697298
Conc: 151.73 ng/ml



#31 AR-1260-1

R.T.: 6.466 min
Delta R.T.: 0.005 min
Response: 15845136
Conc: 147.89 ng/ml



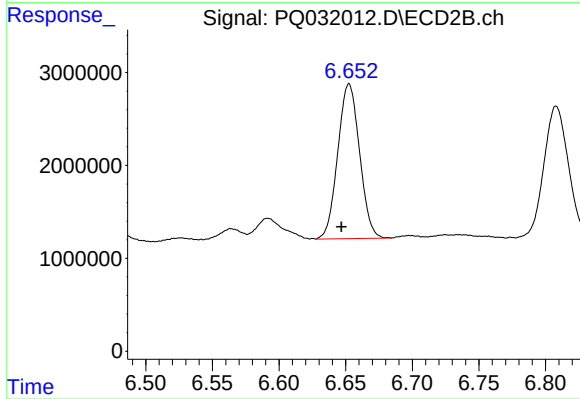
#32 AR-1260-2

R.T.: 7.639 min
Delta R.T.: 0.004 min
Response: 22028725
Conc: 164.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMS

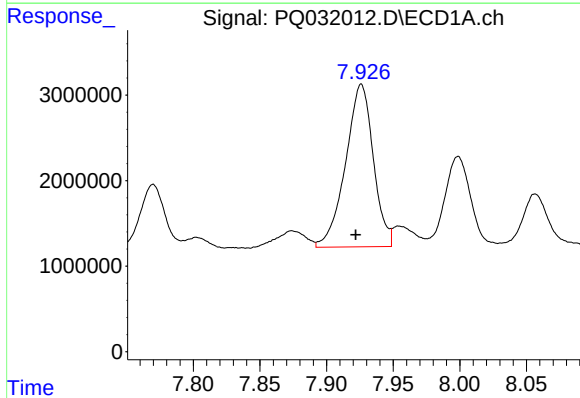
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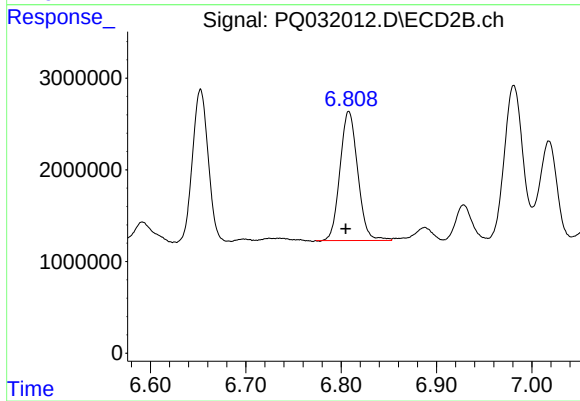
#32 AR-1260-2

R.T.: 6.653 min
Delta R.T.: 0.006 min
Response: 18972865
Conc: 146.68 ng/ml



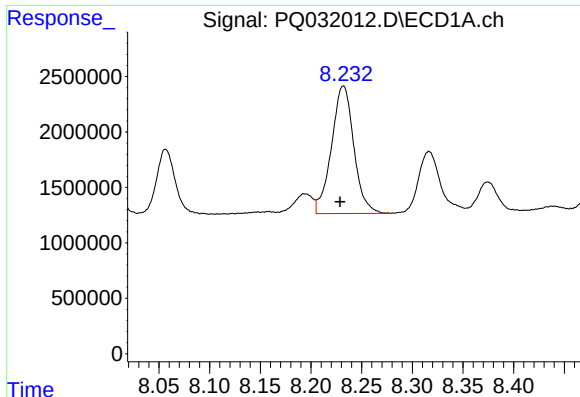
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: 0.004 min
Response: 27540907
Conc: 177.74 ng/ml



#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: 0.003 min
Response: 18204577
Conc: 150.86 ng/ml



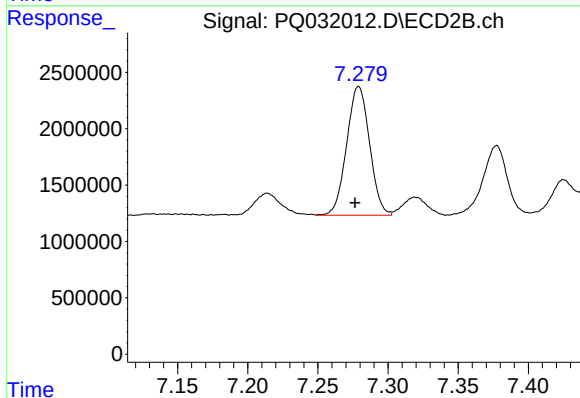
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 17655238
Conc: 154.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RB44766RTMS

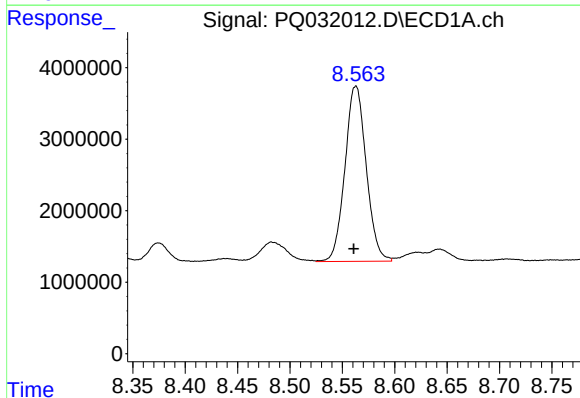
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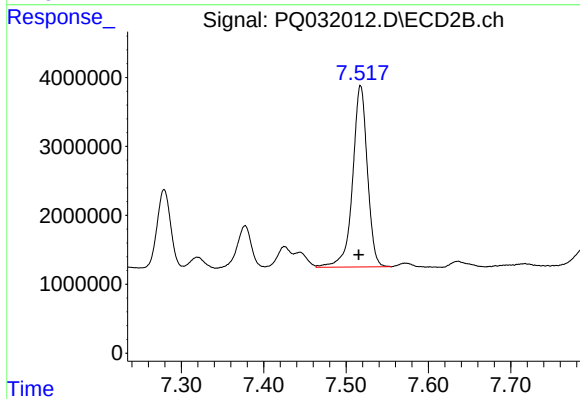
#34 AR-1260-4

R.T.: 7.279 min
Delta R.T.: 0.003 min
Response: 12986951
Conc: 132.59 ng/ml



#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.002 min
Response: 34658383
Conc: 152.15 ng/ml



#35 AR-1260-5

R.T.: 7.518 min
Delta R.T.: 0.002 min
Response: 32798422
Conc: 137.35 ng/ml