

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 16:53
 Operator : SM\SJ
 Sample : PB113369BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113369BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:37:30 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...	4.589	3.868	54702510	42766308	23.592	21.354
2) SA Decachlor...	10.440	8.936	47422655	42648575	22.748	22.025m
Target Compounds						
3) L1 AR-1016-1	5.302	4.548	14622035	12657338	276.292	262.328m
4) L1 AR-1016-2	5.499	4.964	14657552	17921188	279.511	265.569
5) L1 AR-1016-3	5.767	4.983	21020502	25024381	285.015	267.839
6) L1 AR-1016-4	5.853	5.040	18332019	16358551	268.554	275.529
7) L1 AR-1016-5	6.247	5.417	14800054	13549802	271.778	259.266
31) L7 AR-1260-1	7.374	6.452	31074014	28007490	266.408	261.402
32) L7 AR-1260-2	7.631	6.638	36139216	33904356	269.306	262.124
33) L7 AR-1260-3	7.917	6.793	44330455	31506736	286.096	261.089m
34) L7 AR-1260-4	8.223	7.267	28376678	21319494	248.403	217.654
35) L7 AR-1260-5	8.555	7.506	52115762	55645274	228.787	233.022

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 16:53
Operator : SM\SJ
Sample : PB113369BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

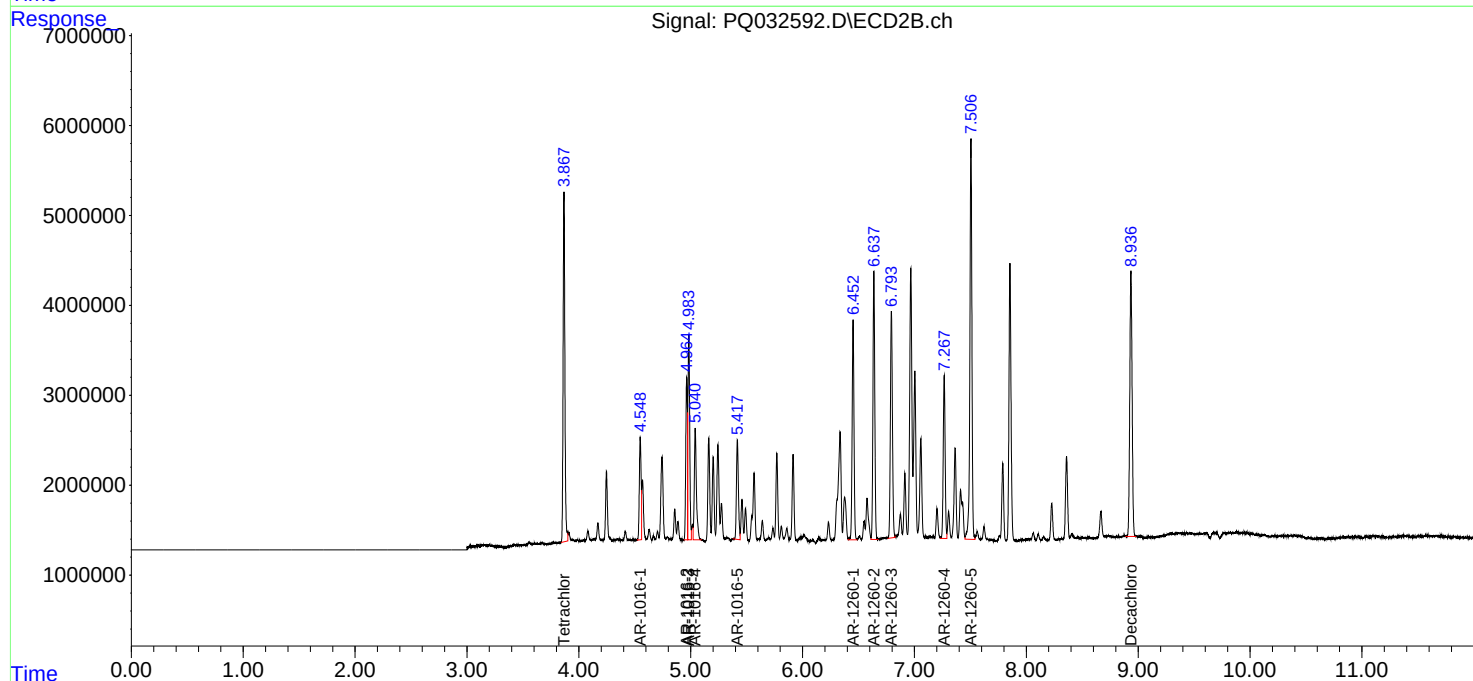
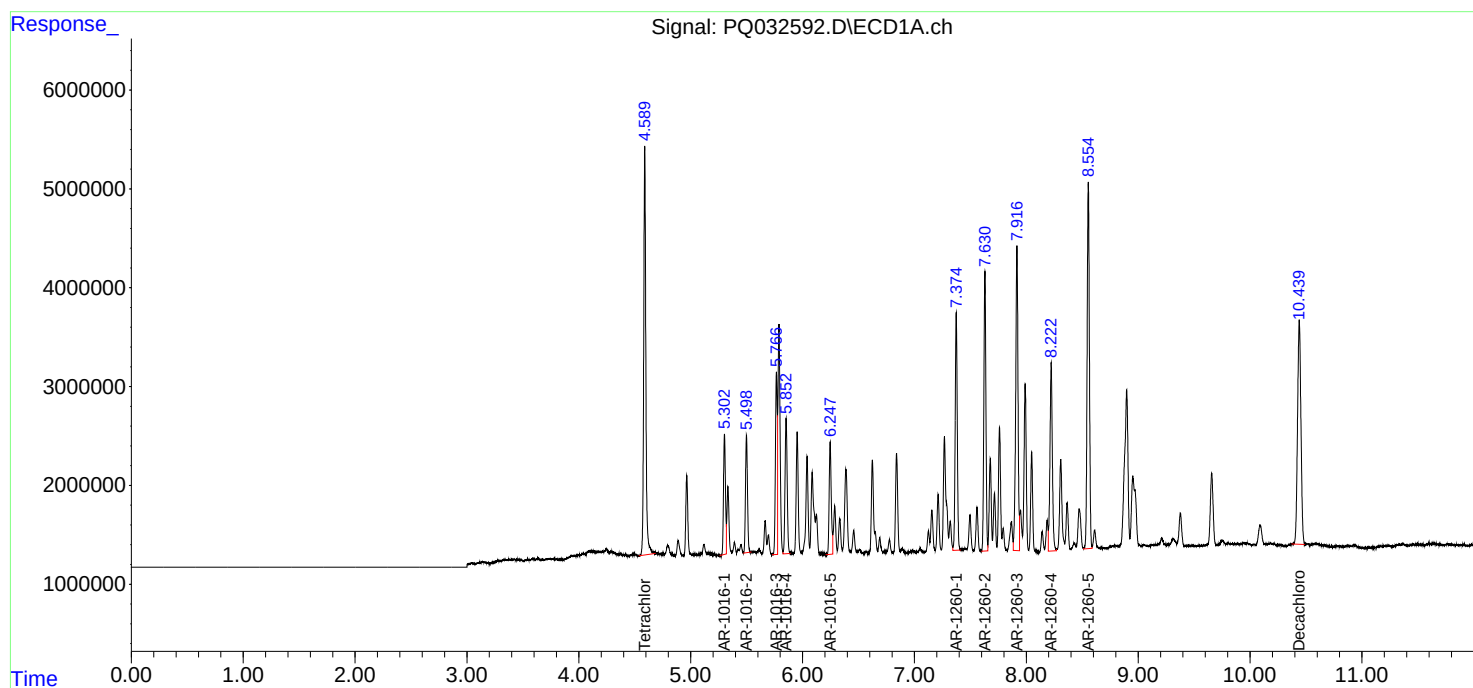
Instrument :
ECD_Q
ClientSampled :
PB113369BSD

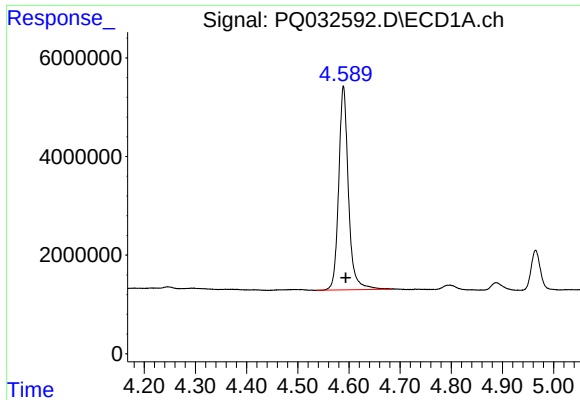
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:37:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





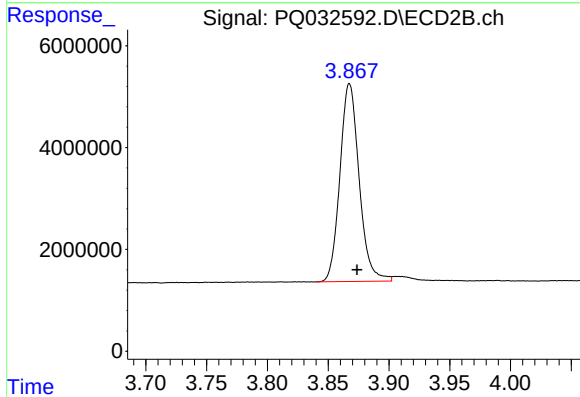
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 54702510
Conc: 23.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BSD

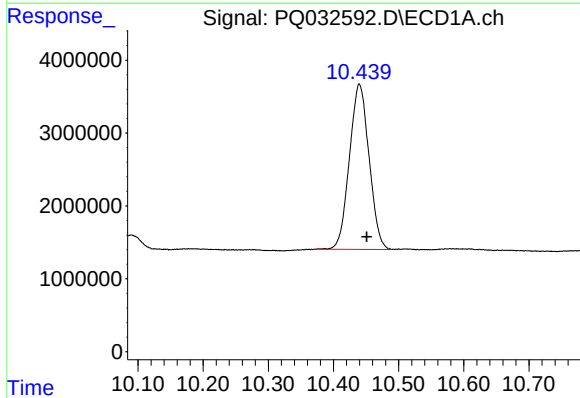
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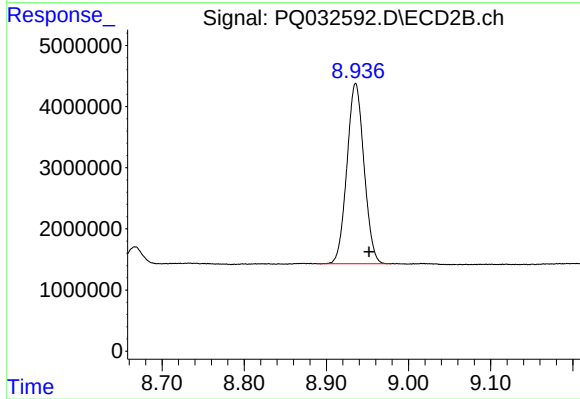
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 42766308
Conc: 21.35 ng/ml



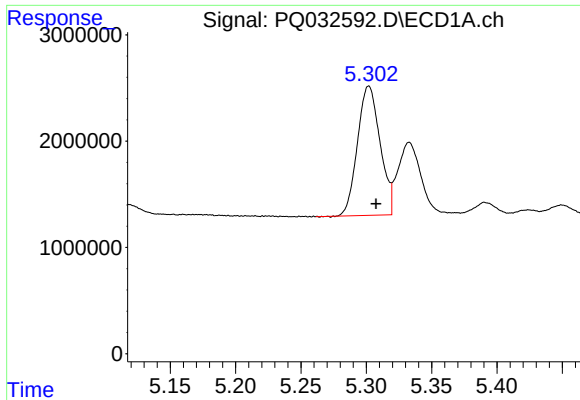
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: -0.012 min
Response: 47422655
Conc: 22.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.016 min
Response: 42648575
Conc: 22.02 ng/ml m



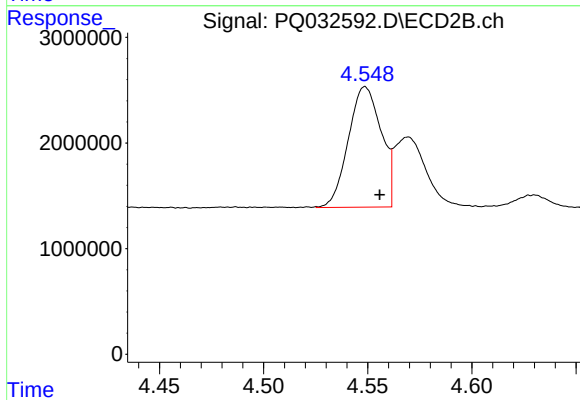
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.005 min
Response: 14622035
Conc: 276.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BSD

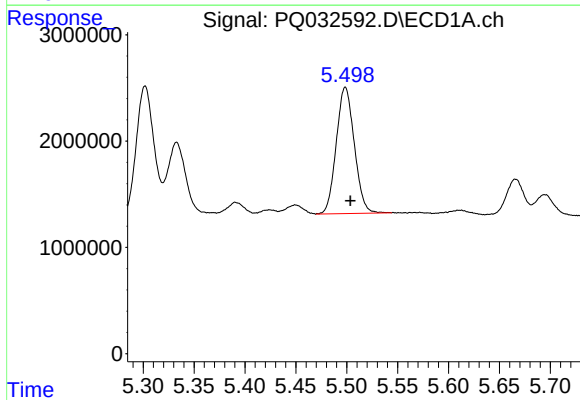
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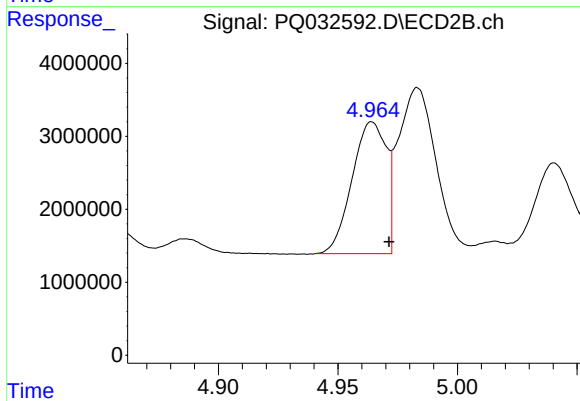
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.007 min
Response: 12657338
Conc: 262.33 ng/ml m



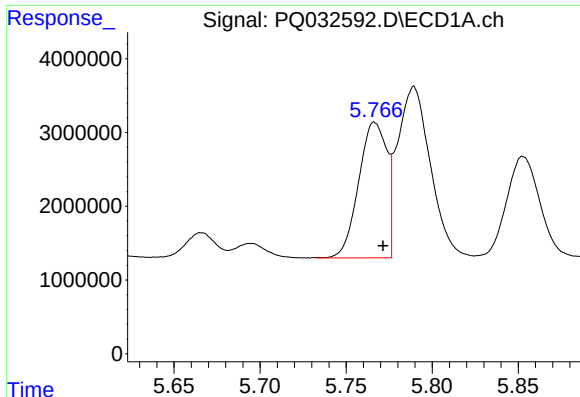
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 14657552
Conc: 279.51 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 17921188
Conc: 265.57 ng/ml



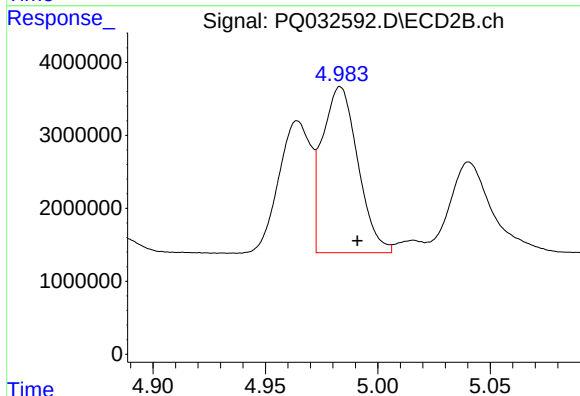
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 21020502
Conc: 285.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BSD

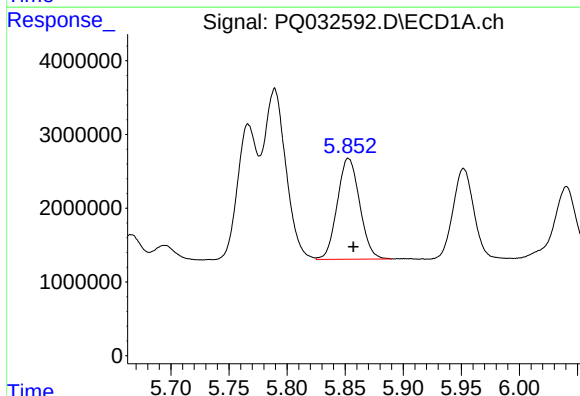
Manual Integrations
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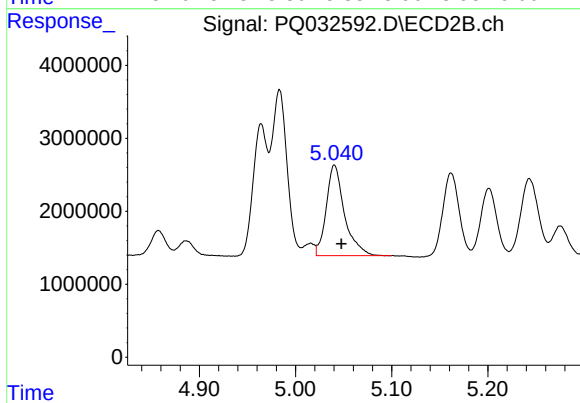
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 25024381
Conc: 267.84 ng/ml



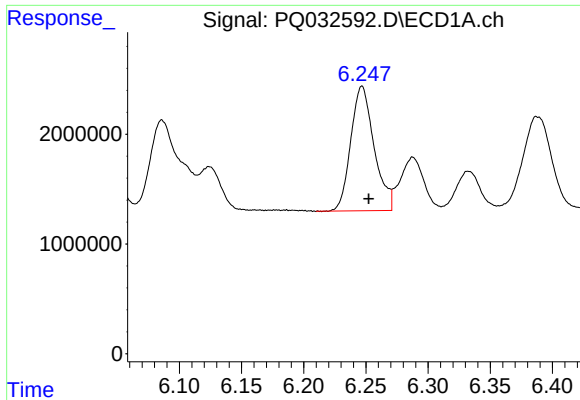
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 18332019
Conc: 268.55 ng/ml



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.007 min
Response: 16358551
Conc: 275.53 ng/ml



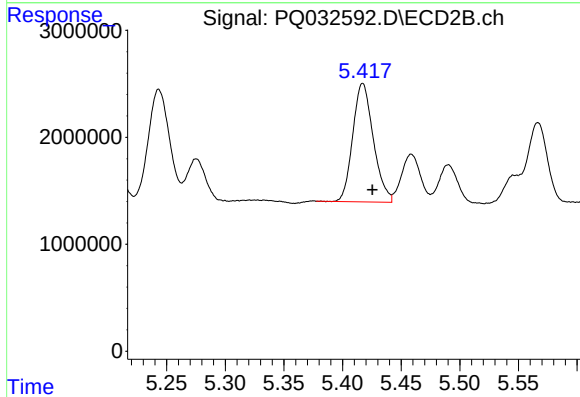
#7 AR-1016-5

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 14800054
Conc: 271.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BSD

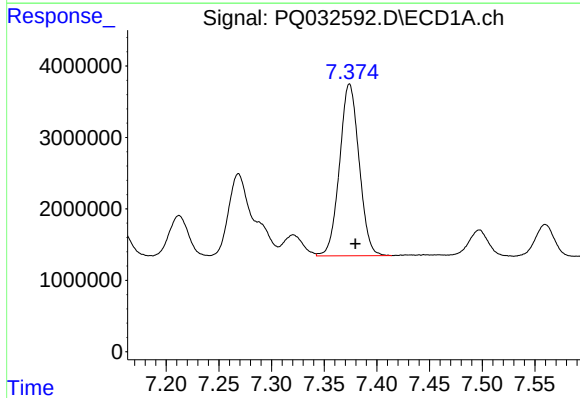
Manual Integrations
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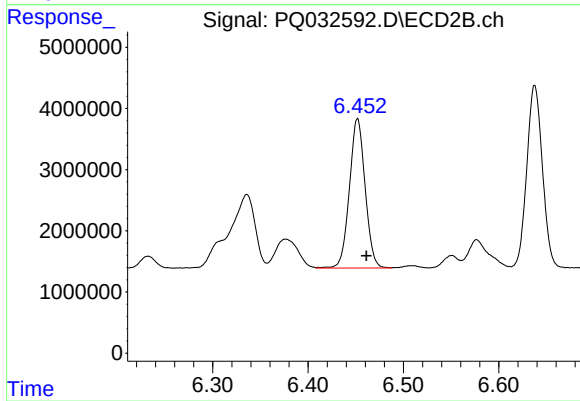
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.008 min
Response: 13549802
Conc: 259.27 ng/ml



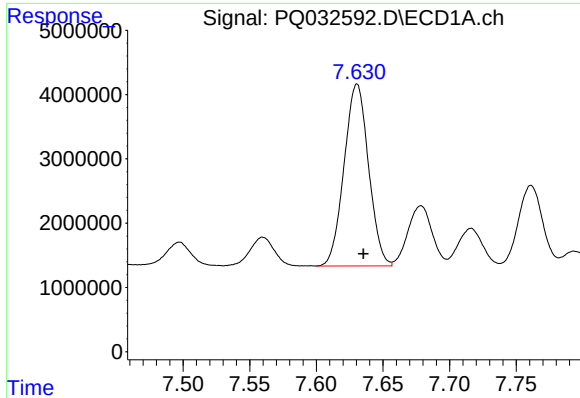
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 31074014
Conc: 266.41 ng/ml



#31 AR-1260-1

R.T.: 6.452 min
Delta R.T.: -0.009 min
Response: 28007490
Conc: 261.40 ng/ml



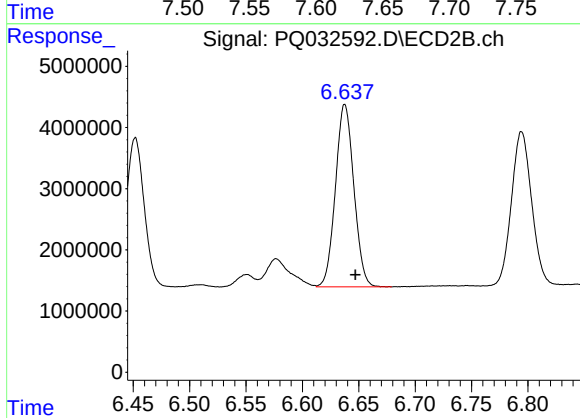
#32 AR-1260-2

R.T.: 7.631 min
Delta R.T.: -0.005 min
Response: 36139216
Conc: 269.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BSD

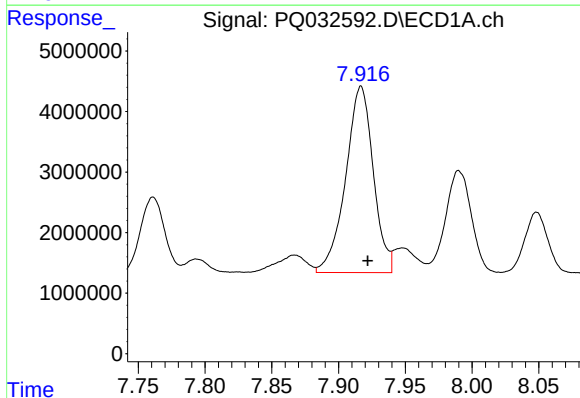
Manual Integrations
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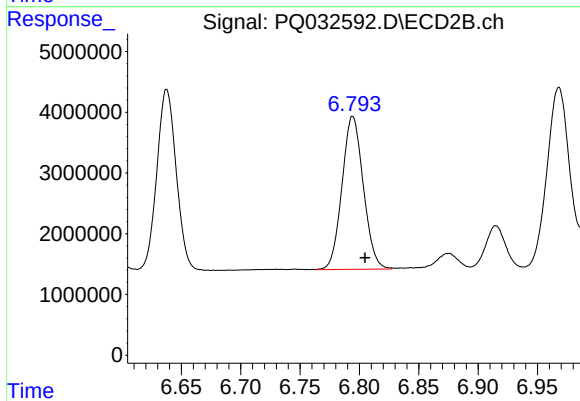
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 33904356
Conc: 262.12 ng/ml



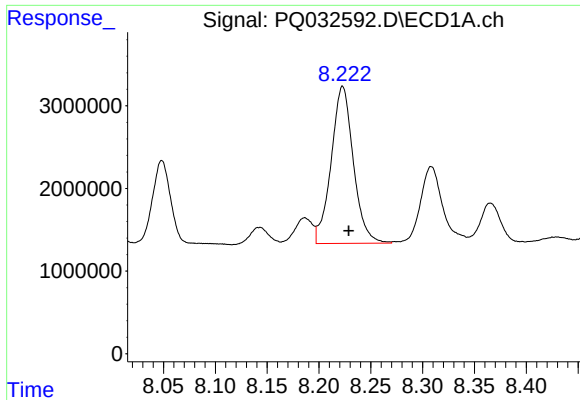
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 44330455
Conc: 286.10 ng/ml



#33 AR-1260-3

R.T.: 6.793 min
Delta R.T.: -0.011 min
Response: 31506736
Conc: 261.09 ng/ml m



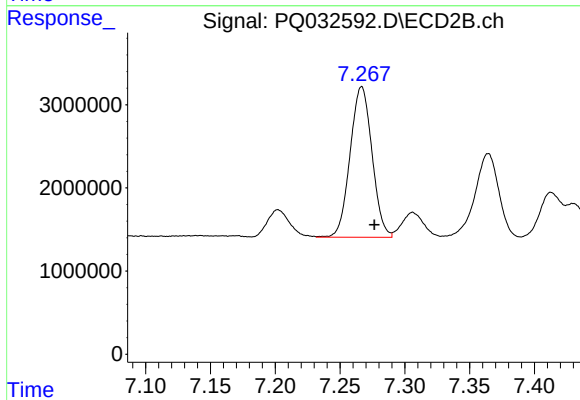
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 28376678
Conc: 248.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113369BSD

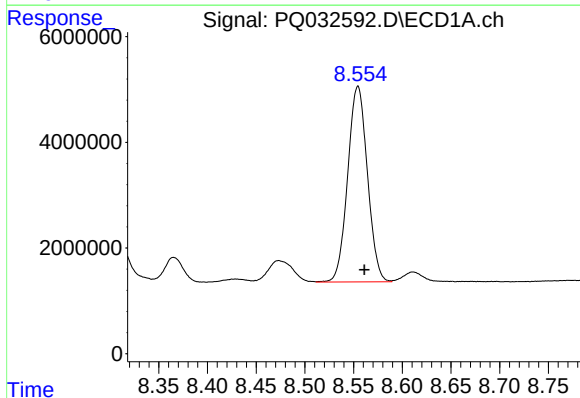
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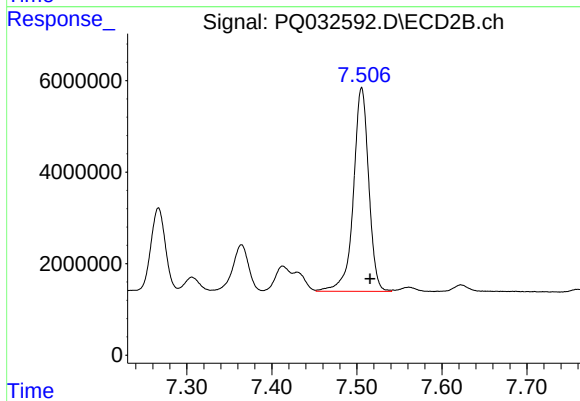
#34 AR-1260-4

R.T.: 7.267 min
Delta R.T.: -0.010 min
Response: 21319494
Conc: 217.65 ng/ml



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 52115762
Conc: 228.79 ng/ml



#35 AR-1260-5

R.T.: 7.506 min
Delta R.T.: -0.010 min
Response: 55645274
Conc: 233.02 ng/ml