

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 16:09
 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 04 02:35:07 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...	4.590	3.868	117.6E6	93418004	50.710	46.646
2)	SA Decachlor...	10.443	8.936	101.1E6	87028943	48.485m	44.944m
Target Compounds							
3)	L1 AR-1016-1	5.302	4.548	27331517	23269243	516.446m	482.264m
4)	L1 AR-1016-2	5.498	4.964	28228217	35218023	538.296	521.886
5)	L1 AR-1016-3	5.767	4.983	40179209	49554590	544.785	530.388
6)	L1 AR-1016-4	5.852	5.040	35753196	32249170	523.765	543.177
7)	L1 AR-1016-5	6.247	5.417	30014985	27184289	551.174	520.153
31)	L7 AR-1260-1	7.374	6.451	60511481	55007503	518.786	513.401
32)	L7 AR-1260-2	7.630	6.637	71623607	68072697	533.732	526.290
33)	L7 AR-1260-3	7.915	6.793	83092769	62306090	536.257	516.317m
34)	L7 AR-1260-4	8.223	7.266	59522389	50211686	521.046	512.619
35)	L7 AR-1260-5	8.554	7.505	118.9E6	122.1E6	522.183	511.219

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 16:09
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

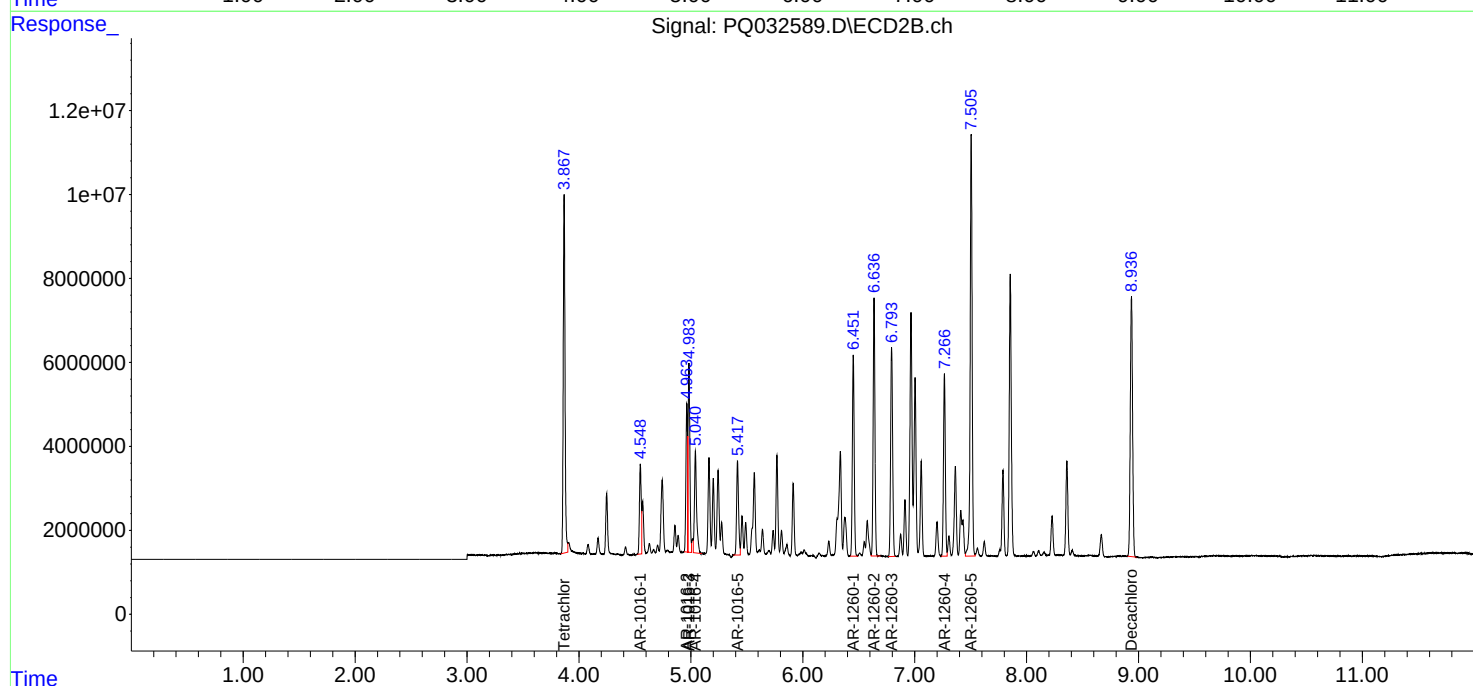
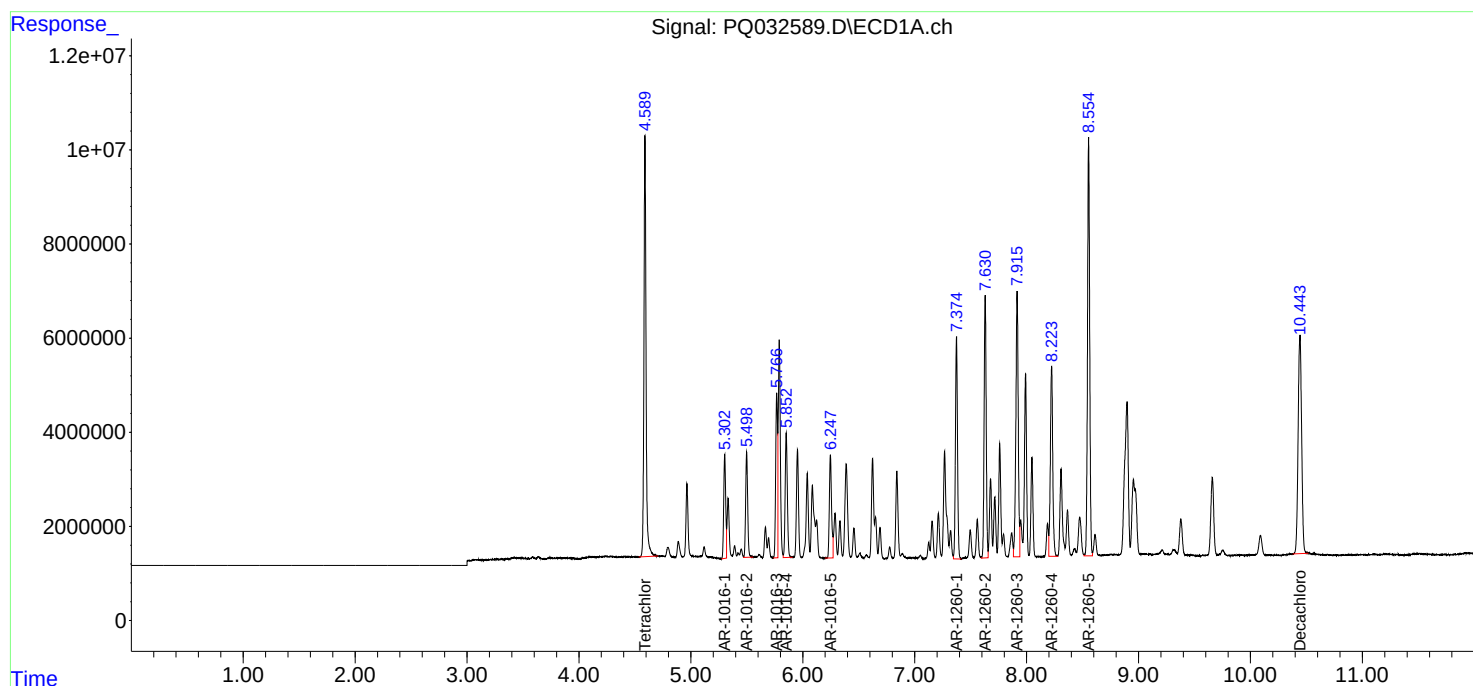
Instrument :
ECD_Q
Client Sampled :
AR1660CCC500

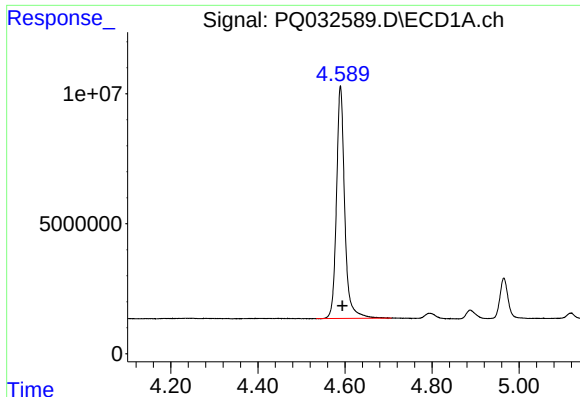
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:35:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





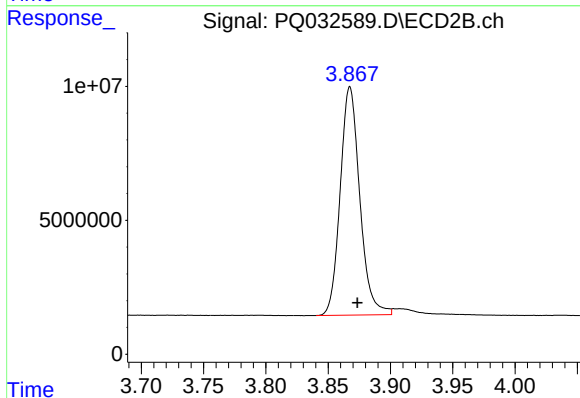
#1 Tetrachloro-m-xylene

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 117581536
Conc: 50.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

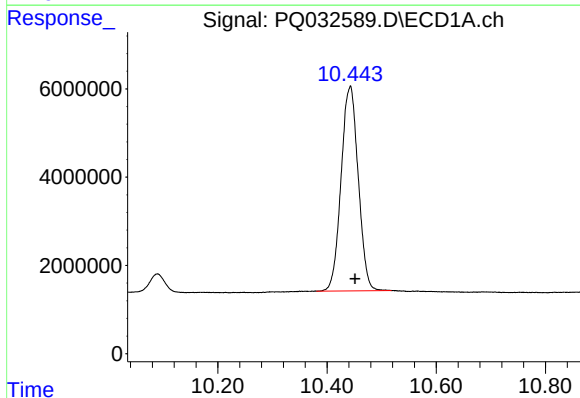
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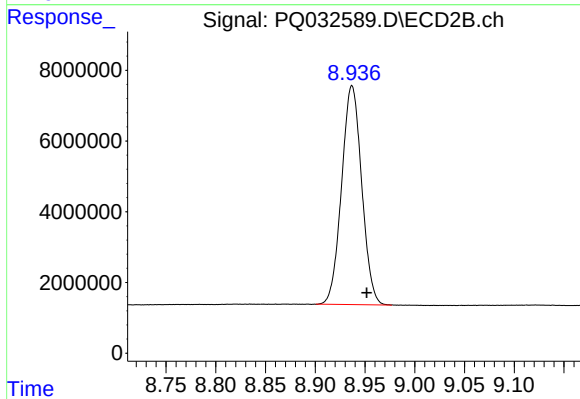
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 93418004
Conc: 46.65 ng/ml



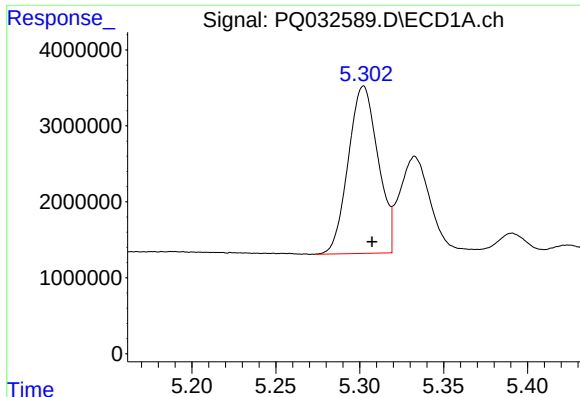
#2 Decachlorobiphenyl

R.T.: 10.443 min
Delta R.T.: -0.009 min
Response: 101073799
Conc: 48.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.015 min
Response: 87028943
Conc: 44.94 ng/ml m



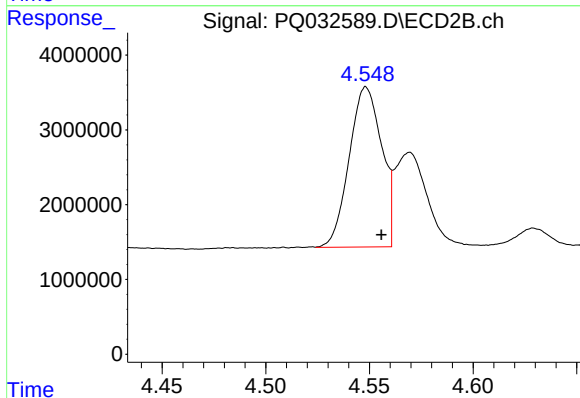
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.005 min
Response: 27331517
Conc: 516.45 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

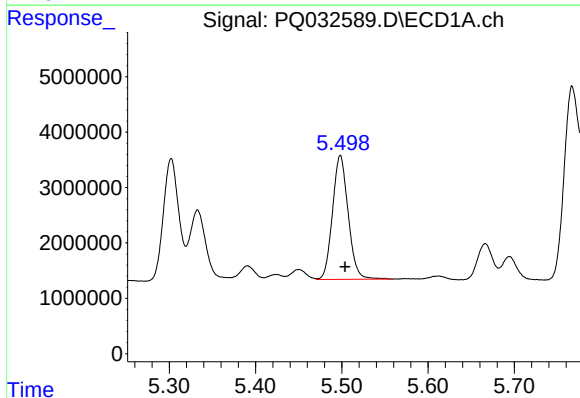
Manual Integrations
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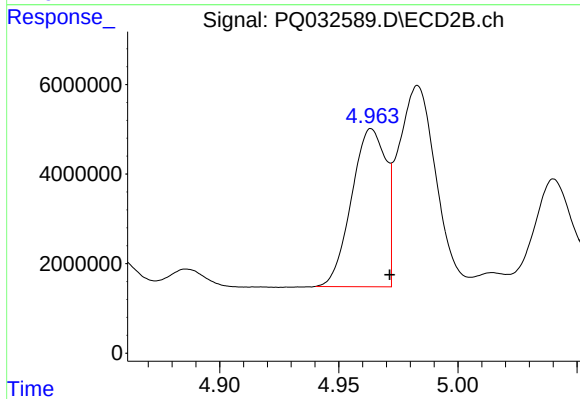
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.008 min
Response: 23269243
Conc: 482.26 ng/ml m



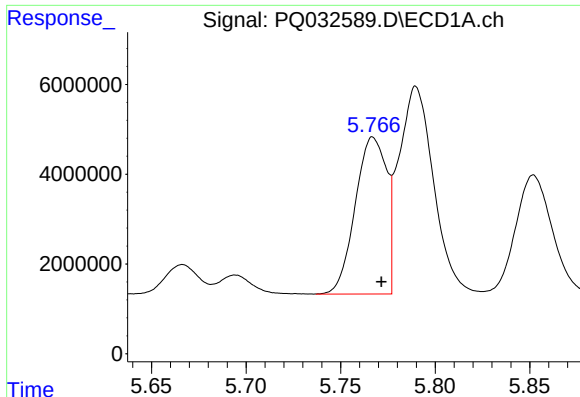
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 28228217
Conc: 538.30 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.008 min
Response: 35218023
Conc: 521.89 ng/ml



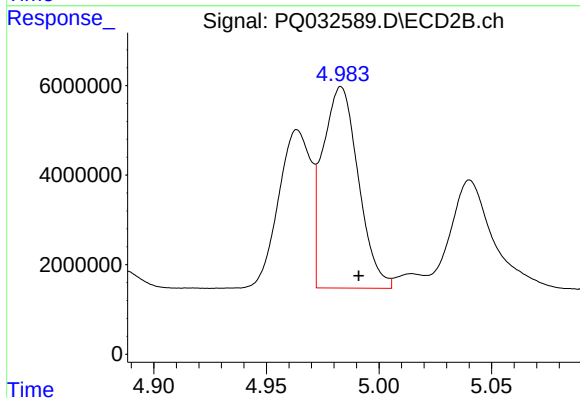
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: -0.004 min
Response: 40179209
Conc: 544.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

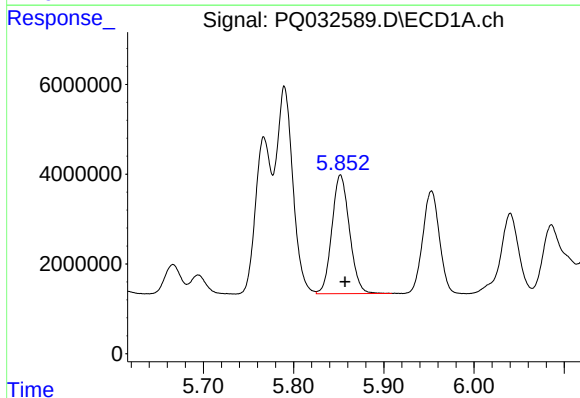
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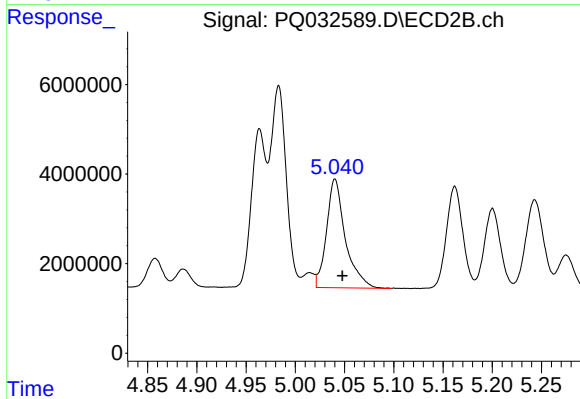
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 49554590
Conc: 530.39 ng/ml



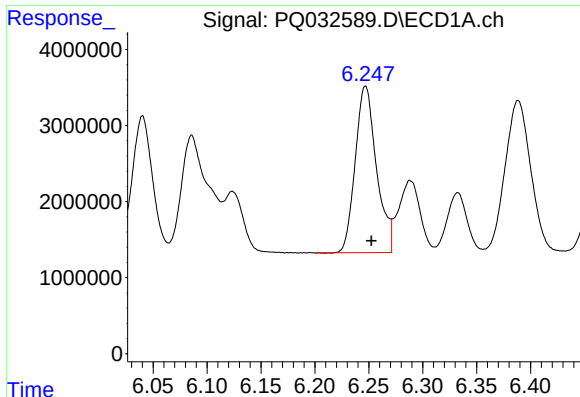
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 35753196
Conc: 523.76 ng/ml



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.008 min
Response: 32249170
Conc: 543.18 ng/ml



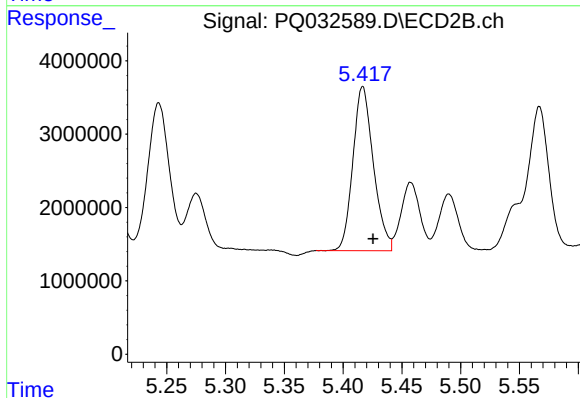
#7 AR-1016-5

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 30014985
Conc: 551.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

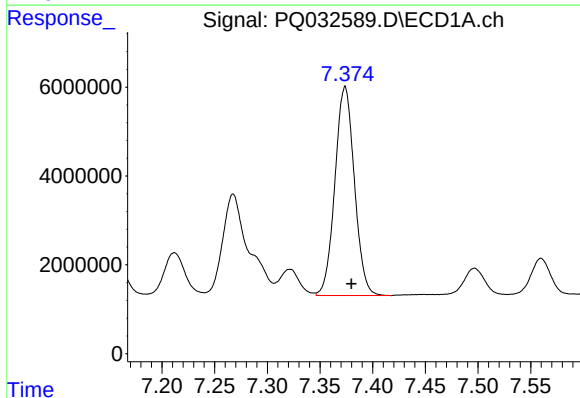
Manual Integrations
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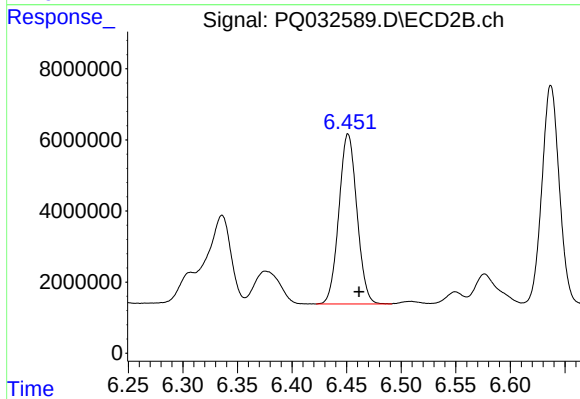
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.009 min
Response: 27184289
Conc: 520.15 ng/ml



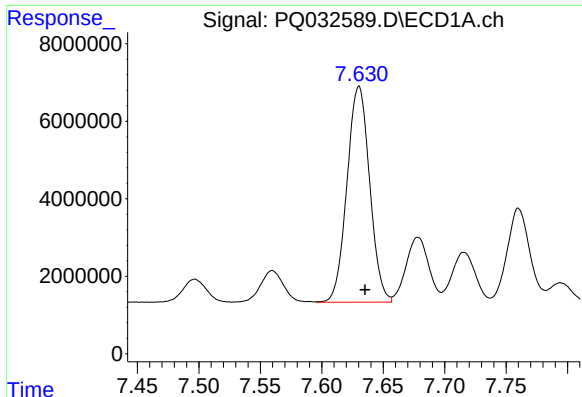
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 60511481
Conc: 518.79 ng/ml



#31 AR-1260-1

R.T.: 6.451 min
Delta R.T.: -0.010 min
Response: 55007503
Conc: 513.40 ng/ml



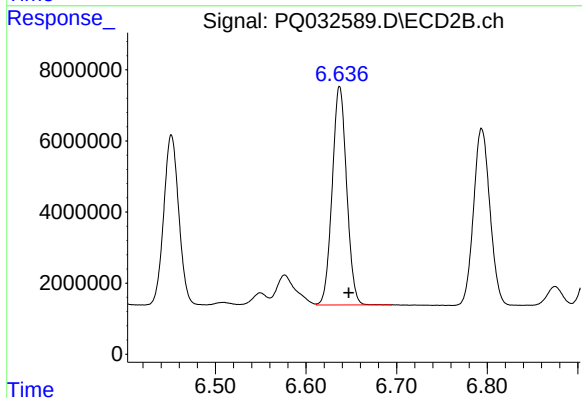
#32 AR-1260-2

R.T.: 7.630 min
Delta R.T.: -0.005 min
Response: 71623607
Conc: 533.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

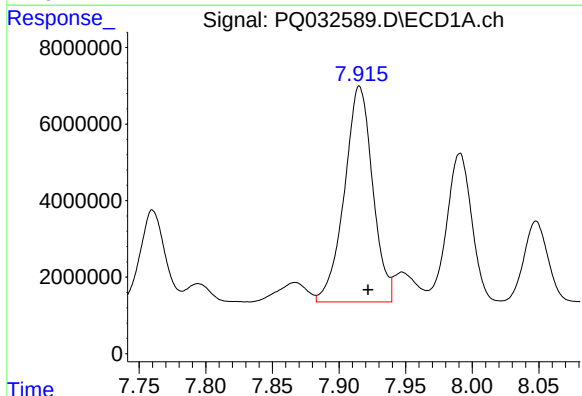
Manual Integrations
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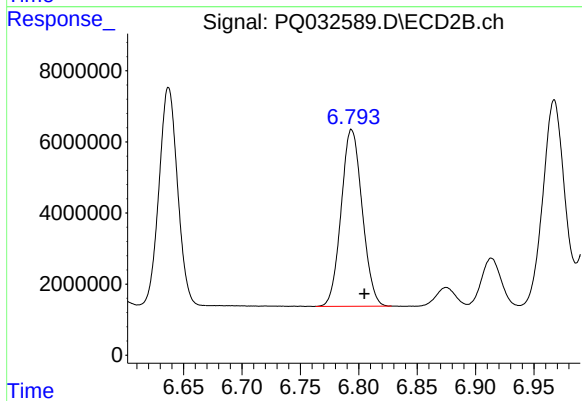
#32 AR-1260-2

R.T.: 6.637 min
Delta R.T.: -0.010 min
Response: 68072697
Conc: 526.29 ng/ml



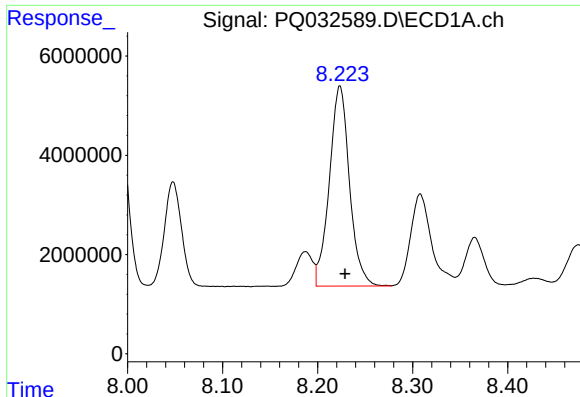
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: -0.006 min
Response: 83092769
Conc: 536.26 ng/ml



#33 AR-1260-3

R.T.: 6.793 min
Delta R.T.: -0.012 min
Response: 62306090
Conc: 516.32 ng/ml m



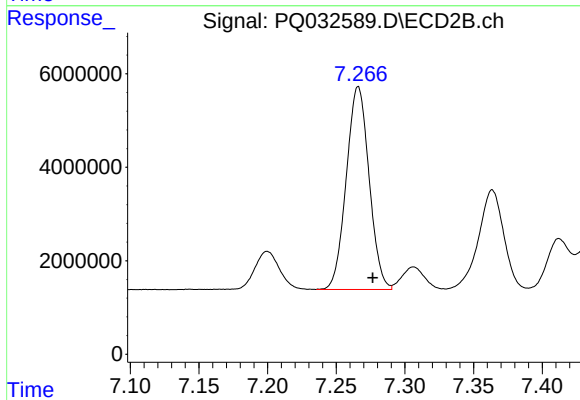
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.005 min
Response: 59522389
Conc: 521.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

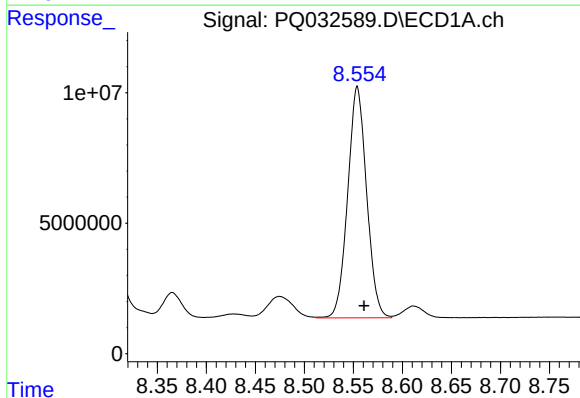
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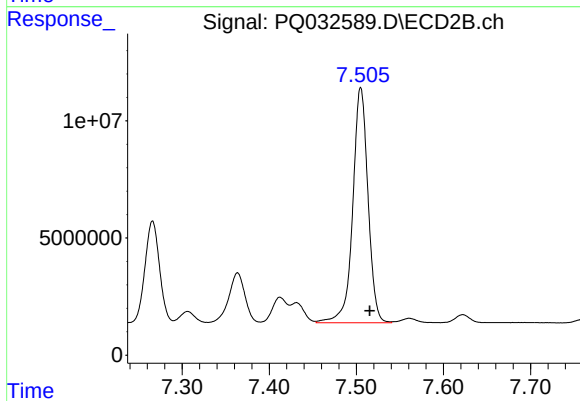
#34 AR-1260-4

R.T.: 7.266 min
Delta R.T.: -0.010 min
Response: 50211686
Conc: 512.62 ng/ml



#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: -0.007 min
Response: 118949143
Conc: 522.18 ng/ml



#35 AR-1260-5

R.T.: 7.505 min
Delta R.T.: -0.010 min
Response: 122078366
Conc: 511.22 ng/ml