

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032607.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 20:30
 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 02:50:27 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...	4.588	3.867	116.5E6	91645667	50.240	45.761
2) SA Decachlor...	10.439	8.936	105.7E6	93262978	50.685	48.163m
Target Compounds						
3) L1 AR-1016-1	5.302	4.549	28492131	22200273	538.376	460.109
4) L1 AR-1016-2	5.498	4.964	29741127	35405864	567.147	524.669
5) L1 AR-1016-3	5.766	4.983	41702148	50243522	565.435	537.762
6) L1 AR-1016-4	5.852	5.040	37841741	32763191	554.361	551.834
7) L1 AR-1016-5	6.246	5.417	31635622	27947124	580.934	534.750
31) L7 AR-1260-1	7.374	6.451	65076974	59460908	557.928	554.966
32) L7 AR-1260-2	7.629	6.638	77439743	72744926	577.073	562.412
33) L7 AR-1260-3	7.916	6.793	90982222	67450904	587.173	558.951m
34) L7 AR-1260-4	8.223	7.266	64990837	54978486	568.915	561.284
35) L7 AR-1260-5	8.553	7.505	129.2E6	133.8E6	567.063	560.333

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032607.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 20:30
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

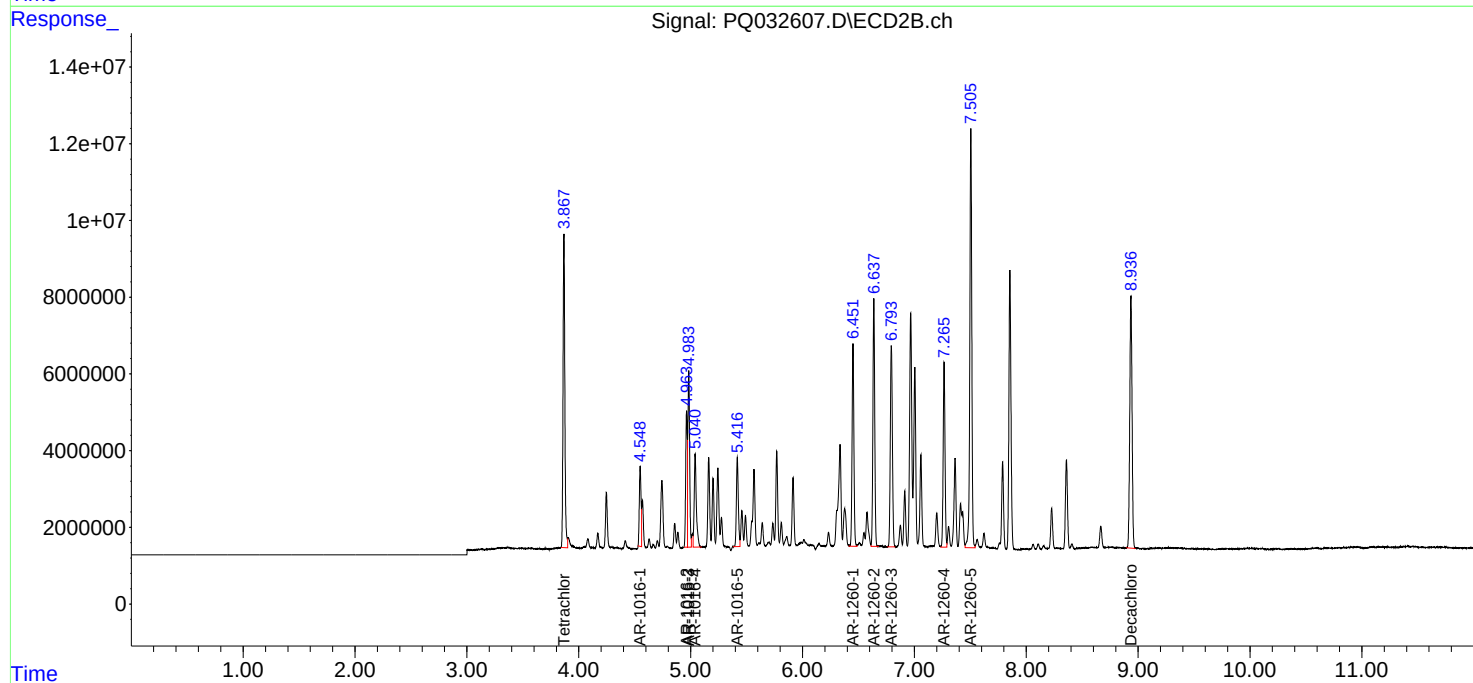
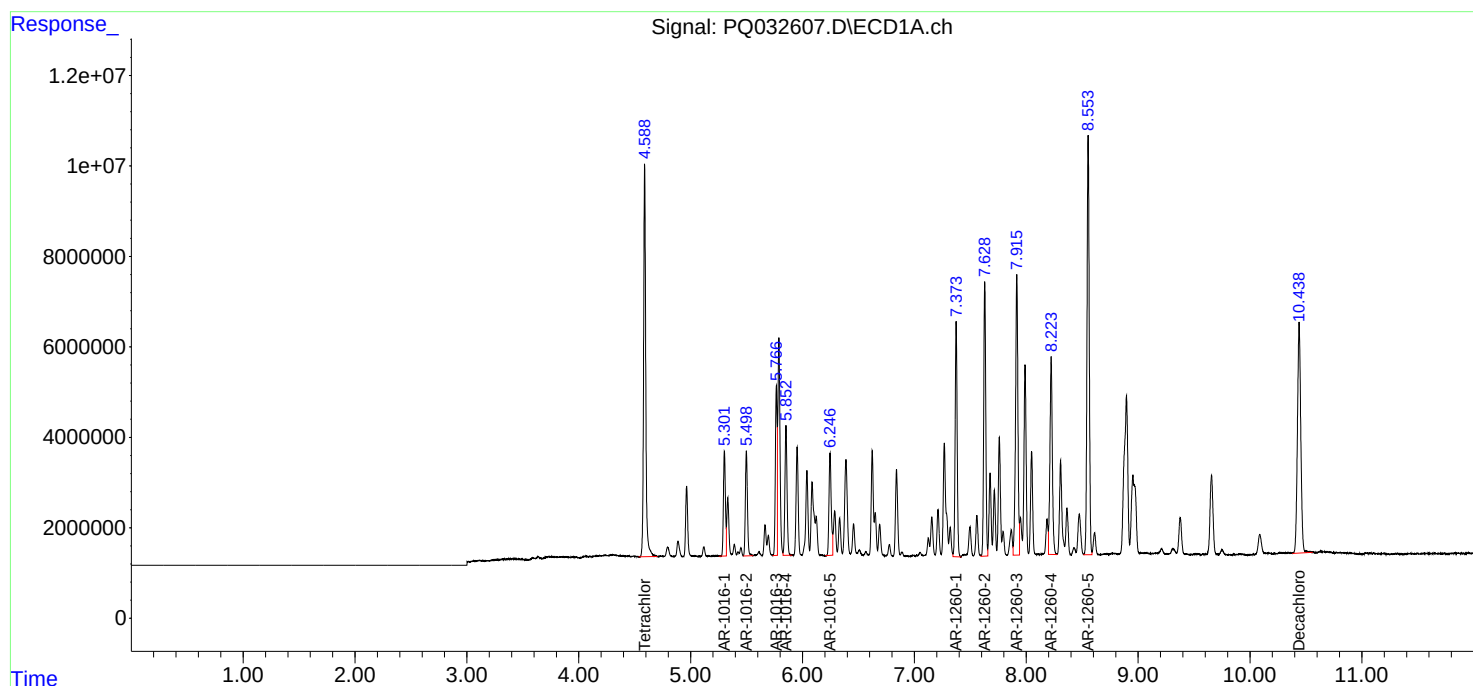
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

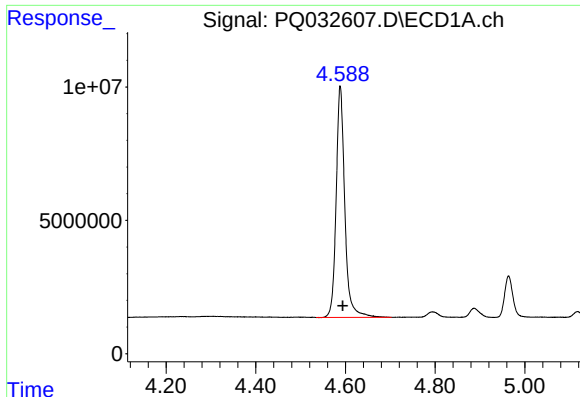
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:50:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





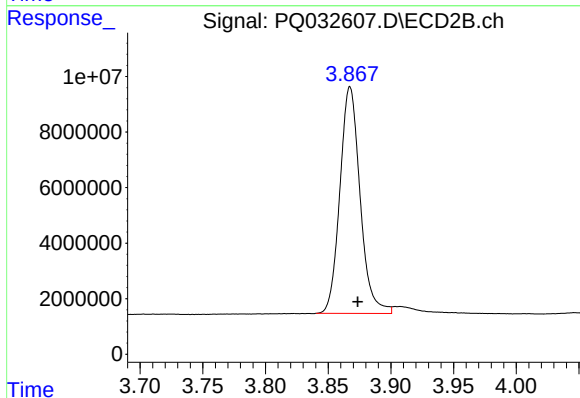
#1 Tetrachloro-m-xylene

R.T.: 4.588 min
Delta R.T.: -0.006 min
Response: 116492573
Conc: 50.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

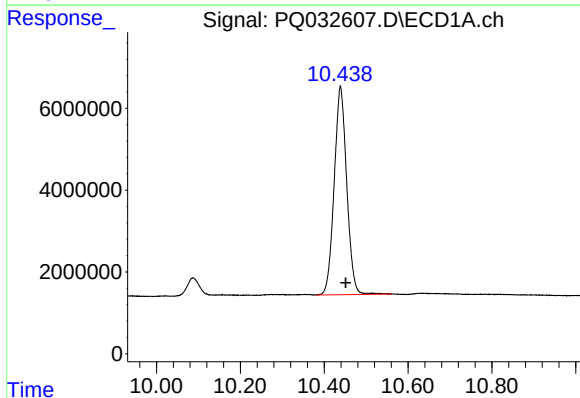
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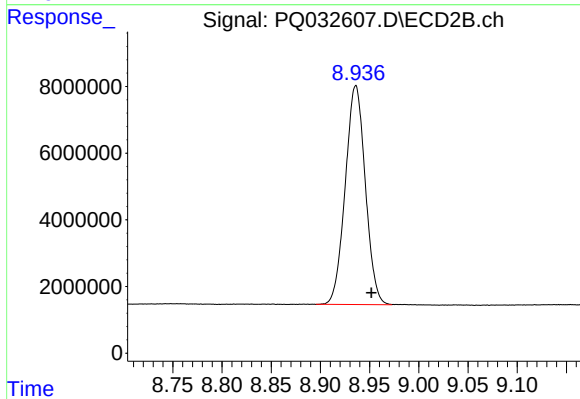
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.006 min
Response: 91645667
Conc: 45.76 ng/ml



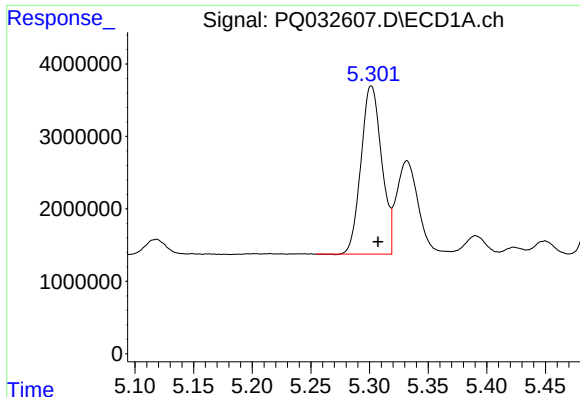
#2 Decachlorobiphenyl

R.T.: 10.439 min
Delta R.T.: -0.013 min
Response: 105660210
Conc: 50.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: -0.016 min
Response: 93262978
Conc: 48.16 ng/ml m



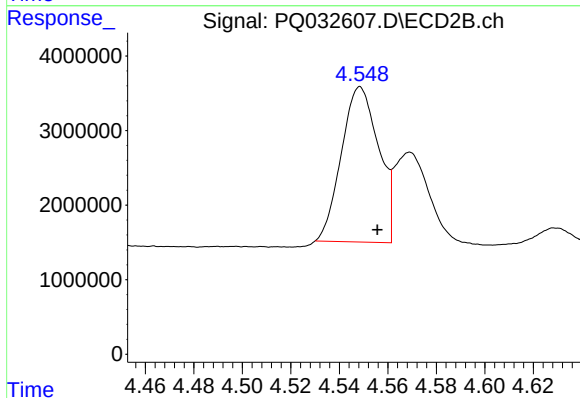
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.006 min
Response: 28492131
Conc: 538.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

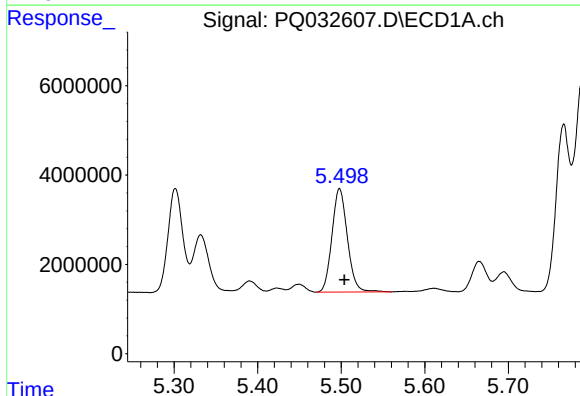
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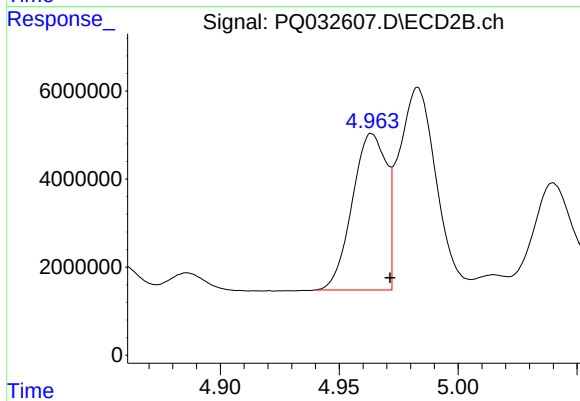
#3 AR-1016-1

R.T.: 4.549 min
Delta R.T.: -0.007 min
Response: 22200273
Conc: 460.11 ng/ml



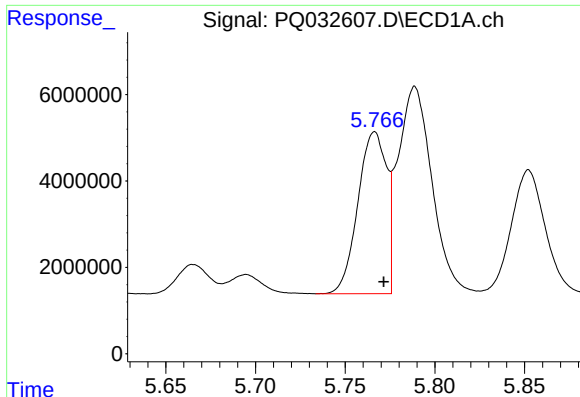
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 29741127
Conc: 567.15 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.008 min
Response: 35405864
Conc: 524.67 ng/ml



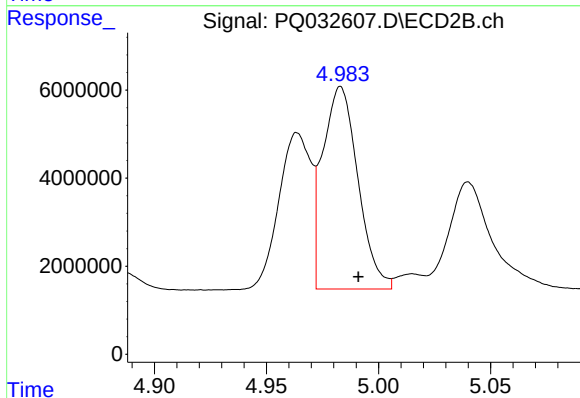
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 41702148
Conc: 565.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

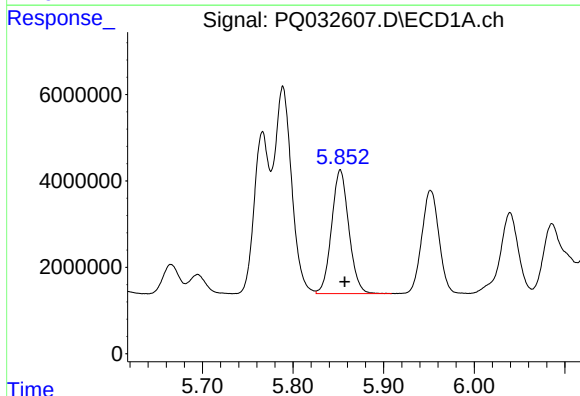
Manual Integrations
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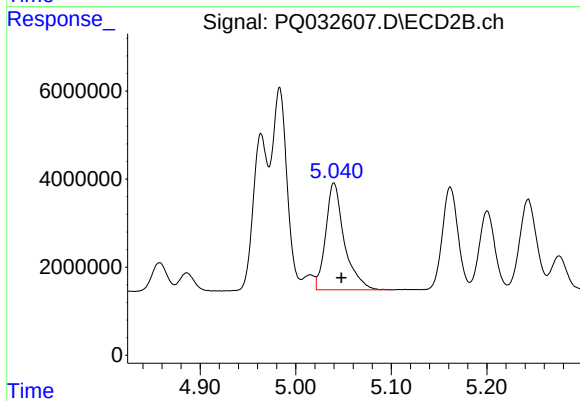
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: -0.008 min
Response: 50243522
Conc: 537.76 ng/ml



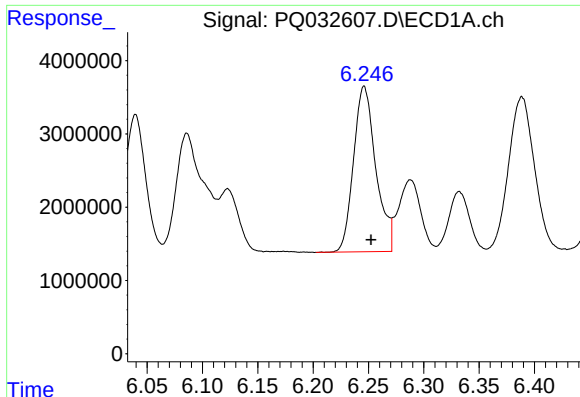
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 37841741
Conc: 554.36 ng/ml



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: -0.008 min
Response: 32763191
Conc: 551.83 ng/ml



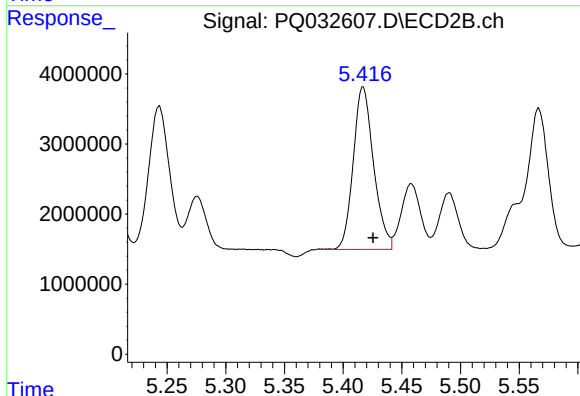
#7 AR-1016-5

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 31635622
Conc: 580.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

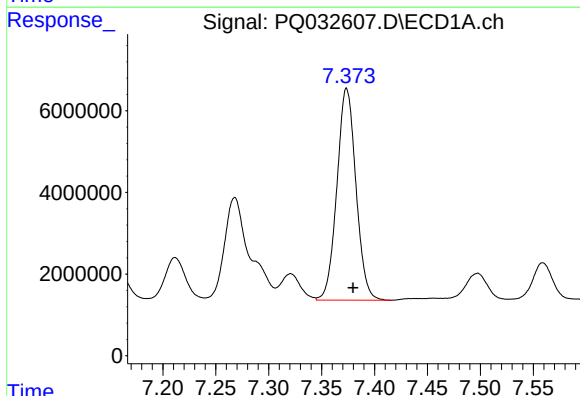
Manual Integrations
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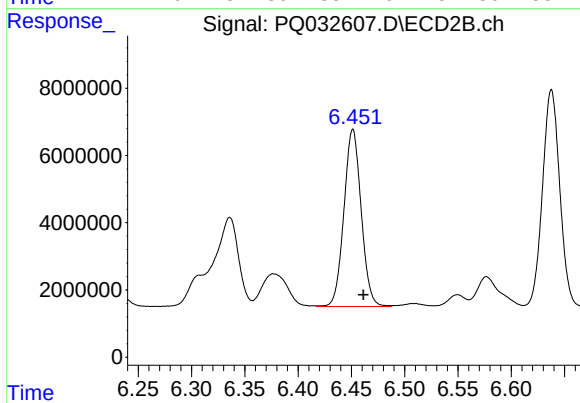
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.009 min
Response: 27947124
Conc: 534.75 ng/ml



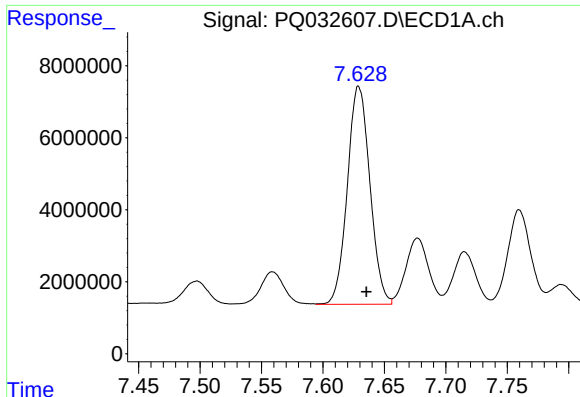
#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 65076974
Conc: 557.93 ng/ml



#31 AR-1260-1

R.T.: 6.451 min
Delta R.T.: -0.010 min
Response: 59460908
Conc: 554.97 ng/ml



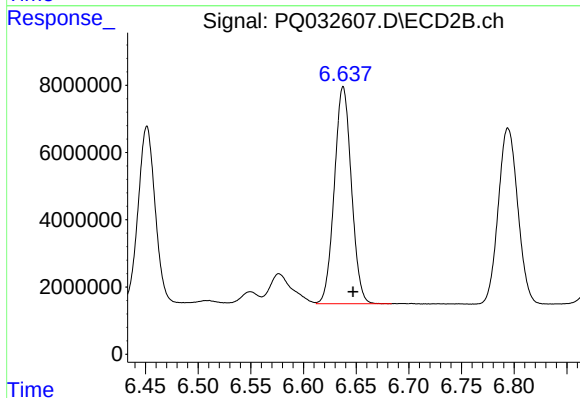
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: -0.006 min
Response: 77439743
Conc: 577.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

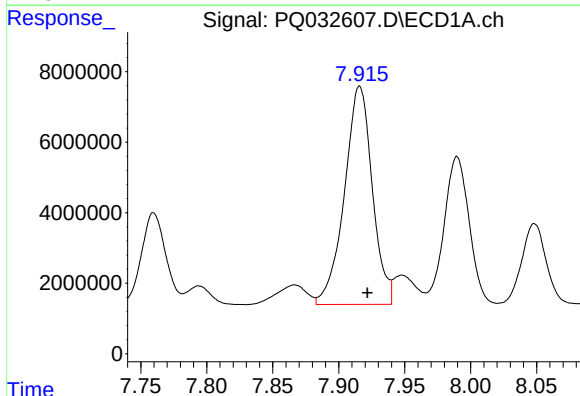
Manual Integrations
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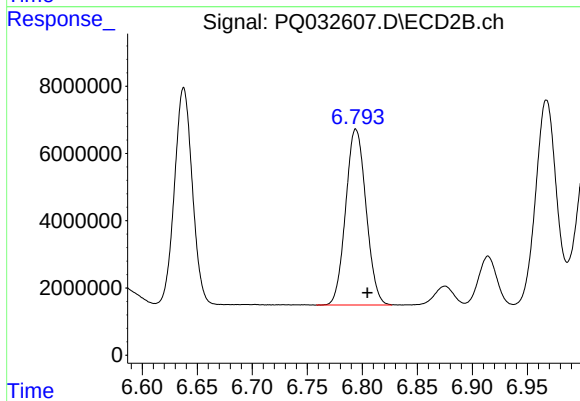
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 72744926
Conc: 562.41 ng/ml



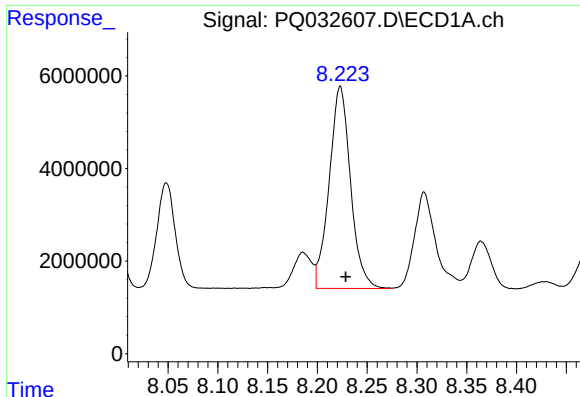
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: -0.006 min
Response: 90982222
Conc: 587.17 ng/ml



#33 AR-1260-3

R.T.: 6.793 min
Delta R.T.: -0.011 min
Response: 67450904
Conc: 558.95 ng/ml m



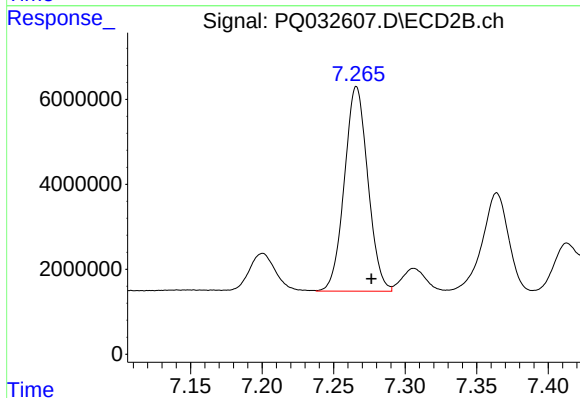
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: -0.006 min
Response: 64990837
Conc: 568.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

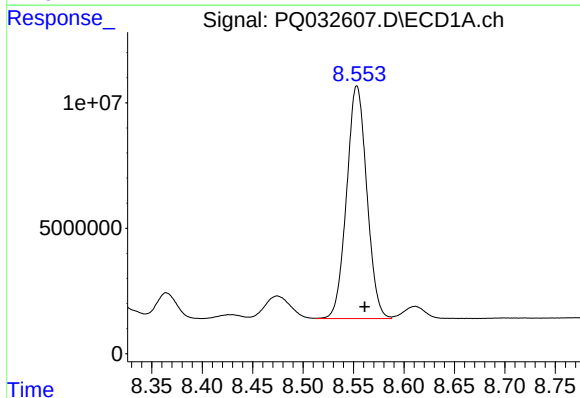
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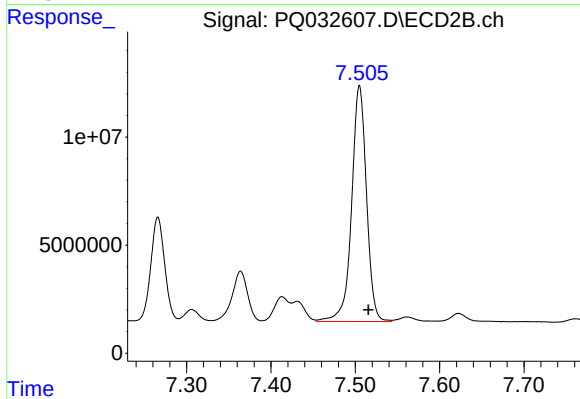
#34 AR-1260-4

R.T.: 7.266 min
Delta R.T.: -0.010 min
Response: 54978486
Conc: 561.28 ng/ml



#35 AR-1260-5

R.T.: 8.553 min
Delta R.T.: -0.008 min
Response: 129172419
Conc: 567.06 ng/ml



#35 AR-1260-5

R.T.: 7.505 min
Delta R.T.: -0.010 min
Response: 133806781
Conc: 560.33 ng/ml