

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091918\
 Data File : PQ032047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 14:15
 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: Sep 20 00:55:48 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...	4.595	3.874	117.2E6	96748764	50.548	48.309m
2)	SA Decachlor...	10.451	8.951	96072634	90427683	46.086m	46.699
Target Compounds							
3)	L1 AR-1016-1	5.308	4.556	25993192	23786248	491.157m	492.979
4)	L1 AR-1016-2	5.504	4.972	26417573	33493351	503.768	496.328
5)	L1 AR-1016-3	5.772	4.991	35927171	47413364	487.132	507.470
6)	L1 AR-1016-4	5.859	5.048	32684395	30796998	478.809	518.718
7)	L1 AR-1016-5	6.253	5.426	26941583	28165040	494.736m	538.919m
31)	L7 AR-1260-1	7.380	6.462	53992636	51394508	462.898	479.680
32)	L7 AR-1260-2	7.637	6.647	63748527	63682521	475.048	492.348
33)	L7 AR-1260-3	7.923	6.805	74179887	59477476	478.736	492.877
34)	L7 AR-1260-4	8.230	7.277	52459704	47720933	459.220	487.191
35)	L7 AR-1260-5	8.561	7.516	104.8E6	117.6E6	460.157	492.422

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091918\
Data File : PQ032047.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2018 14:15
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

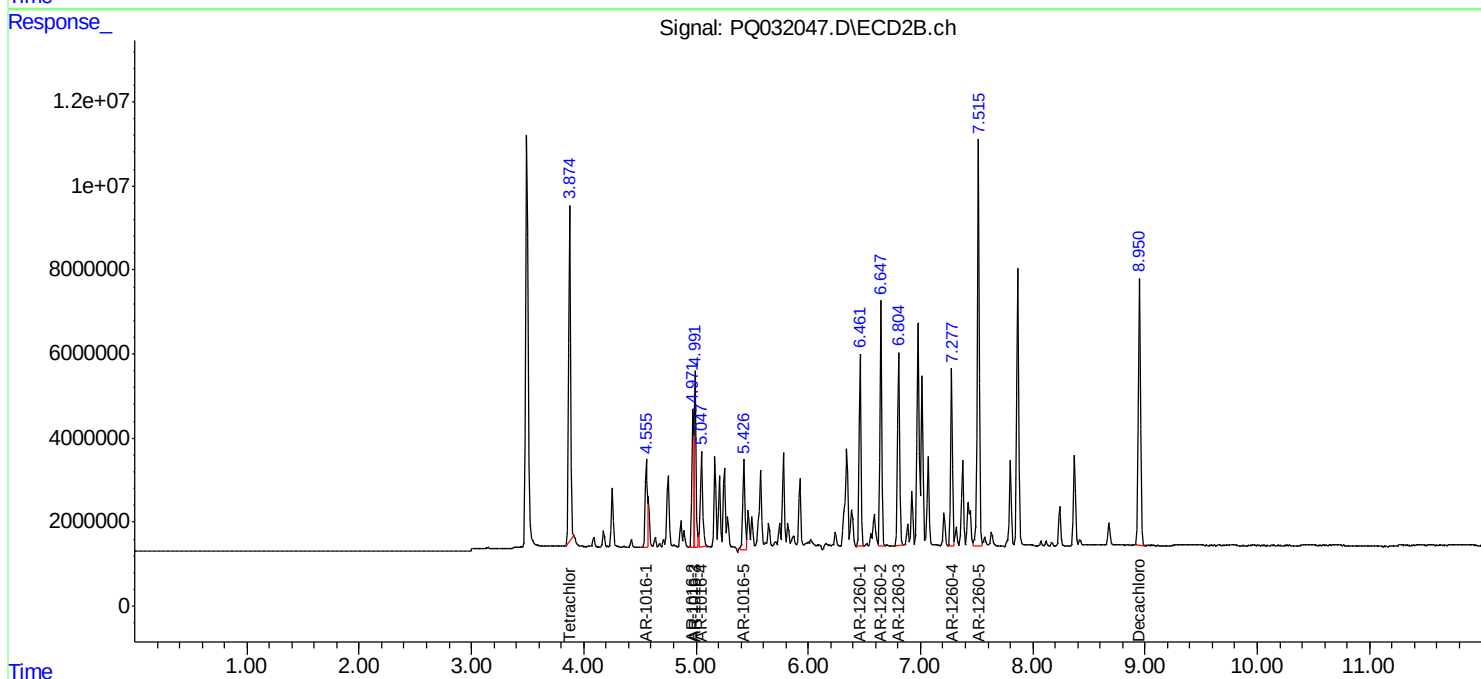
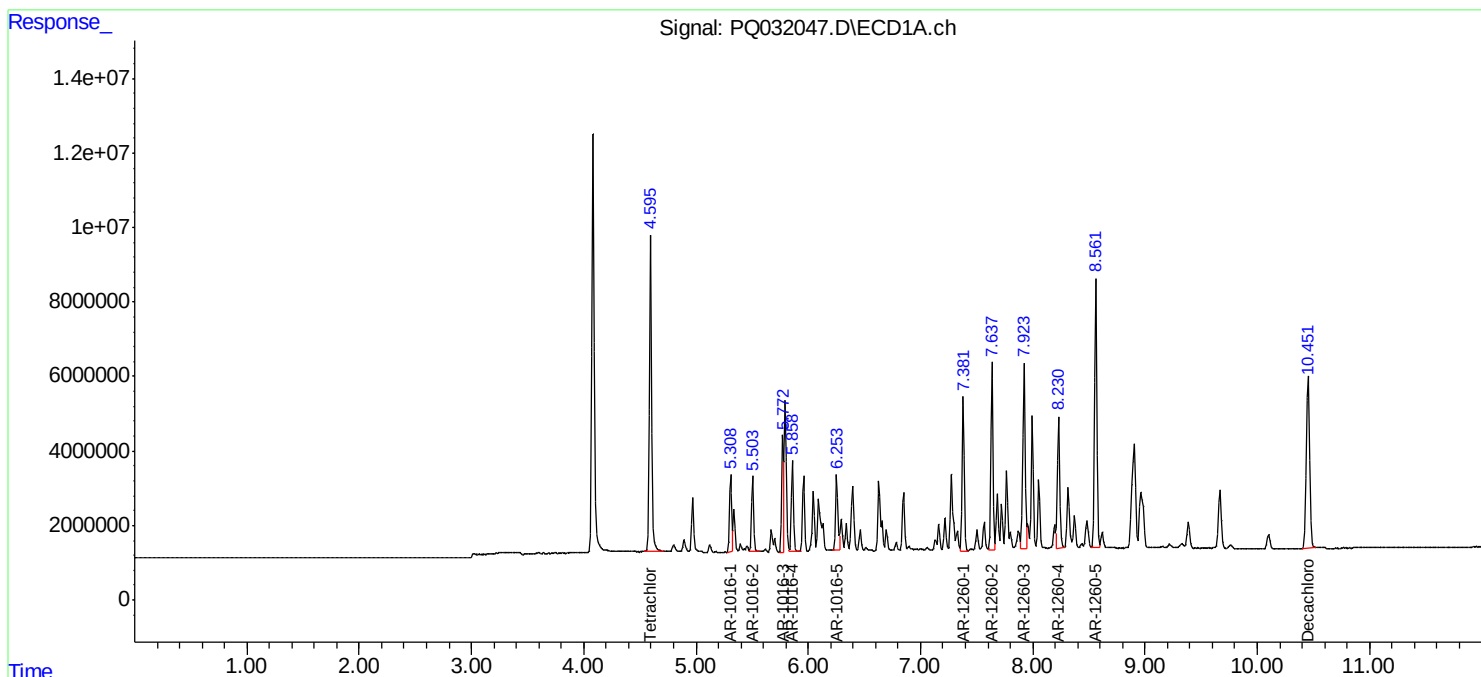
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

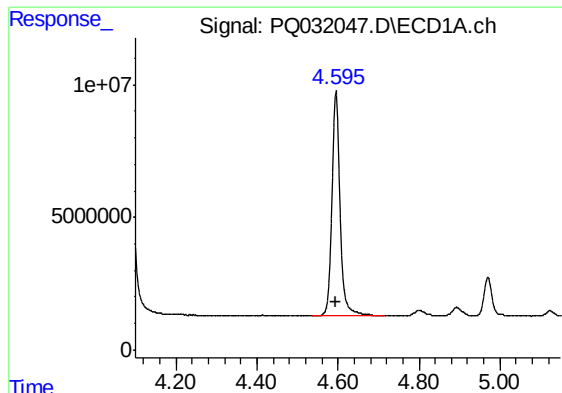
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:55:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





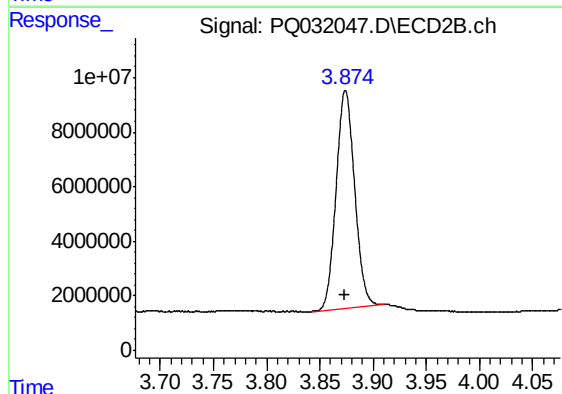
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 117205245
Conc: 50.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

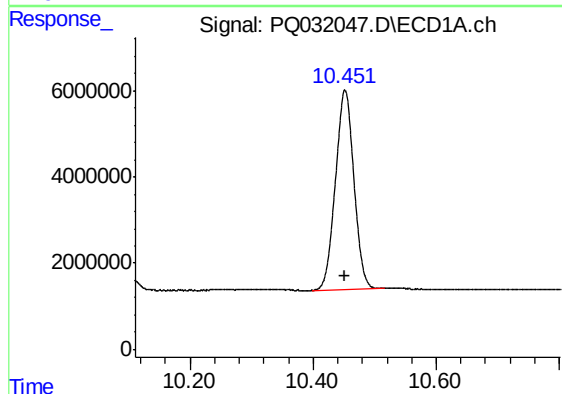
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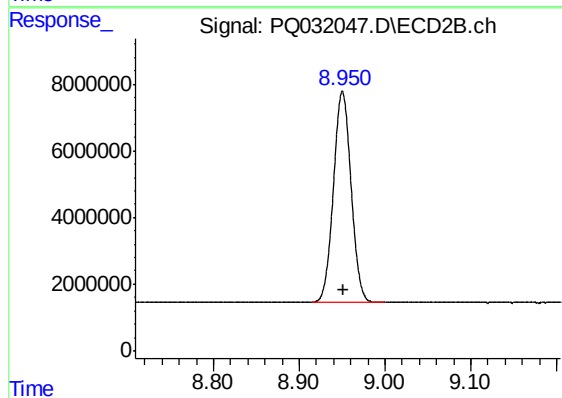
#1 Tetrachloro-m-xylene

R.T.: 3.874 min
Delta R.T.: 0.000 min
Response: 96748764
Conc: 48.31 ng/ml m



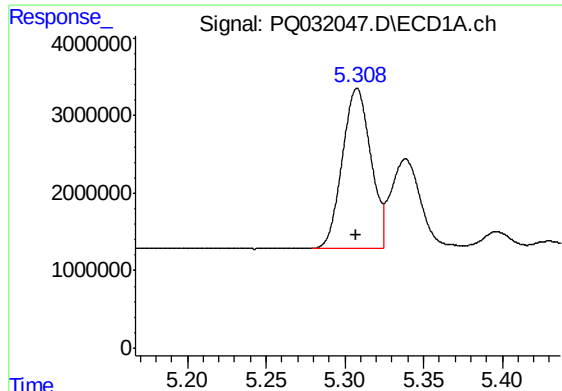
#2 Decachlorobiphenyl

R.T.: 10.451 min
Delta R.T.: 0.000 min
Response: 96072634
Conc: 46.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.951 min
Delta R.T.: -0.001 min
Response: 90427683
Conc: 46.70 ng/ml



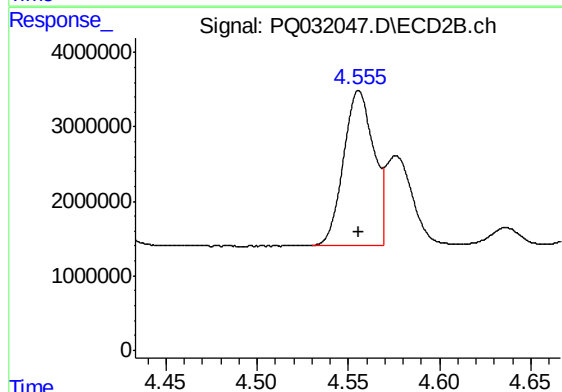
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: 0.000 min
Response: 25993192
Conc: 491.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

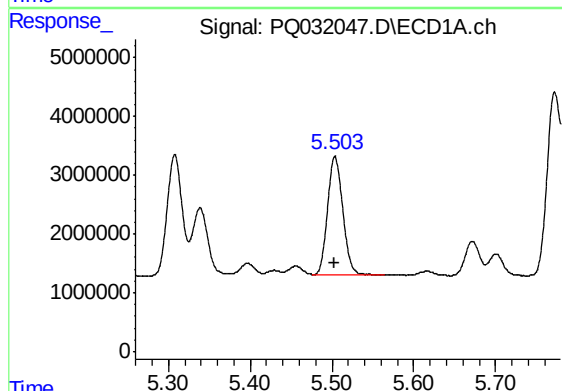
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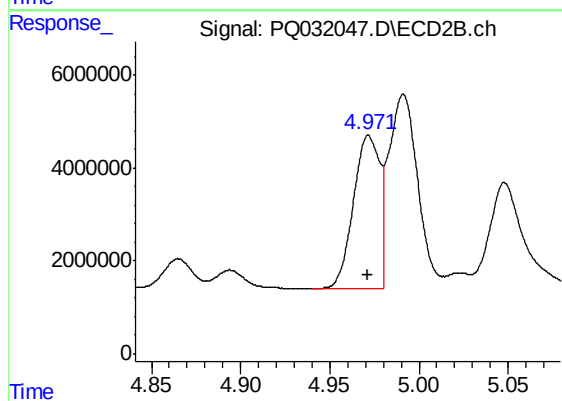
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 23786248
Conc: 492.98 ng/ml



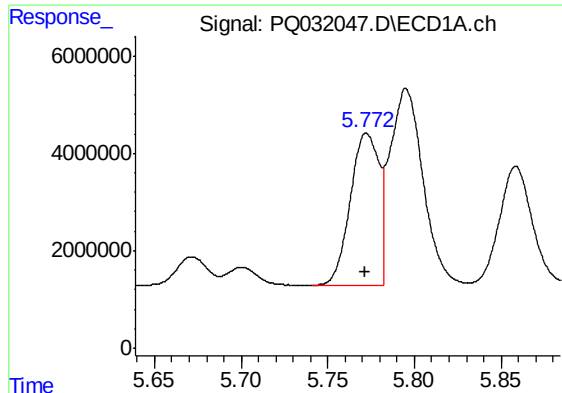
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 26417573
Conc: 503.77 ng/ml



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 33493351
Conc: 496.33 ng/ml



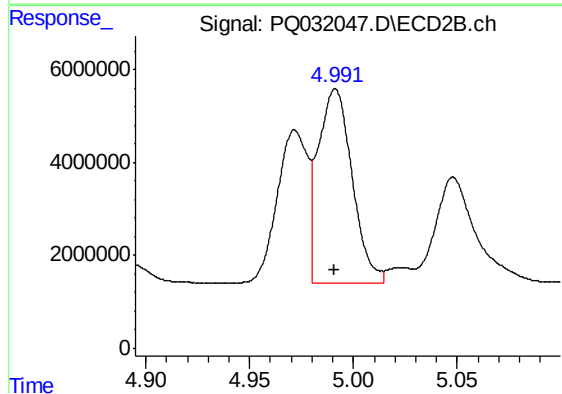
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 35927171
Conc: 487.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

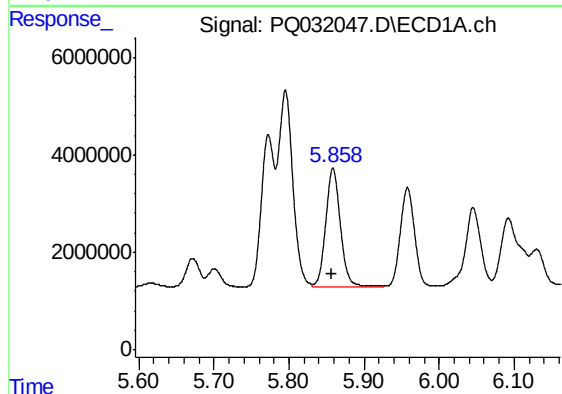
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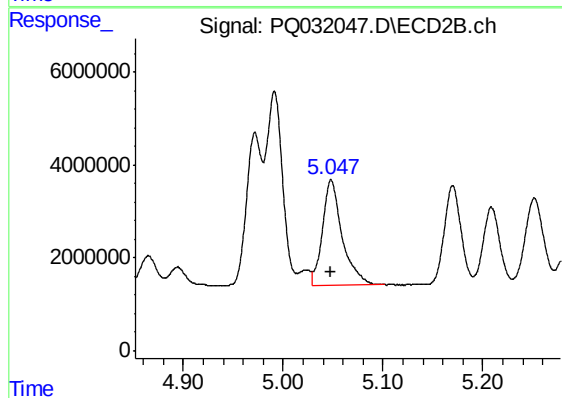
#5 AR-1016-3

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 47413364
Conc: 507.47 ng/ml



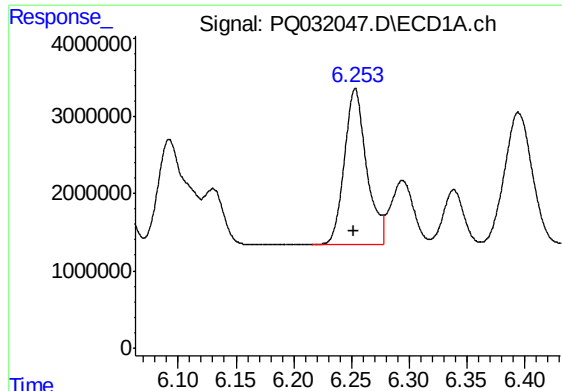
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 32684395
Conc: 478.81 ng/ml



#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 30796998
Conc: 518.72 ng/ml



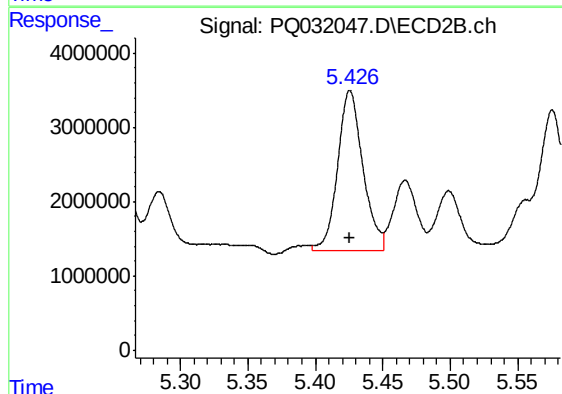
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 26941583
Conc: 494.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

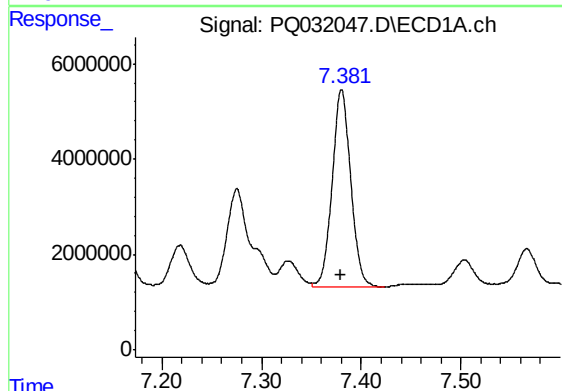
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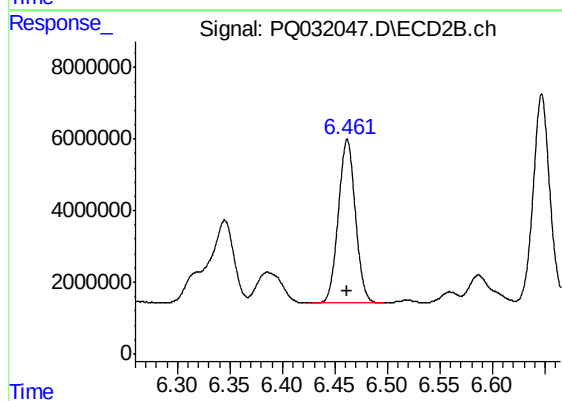
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: 0.000 min
Response: 28165040
Conc: 538.92 ng/ml m



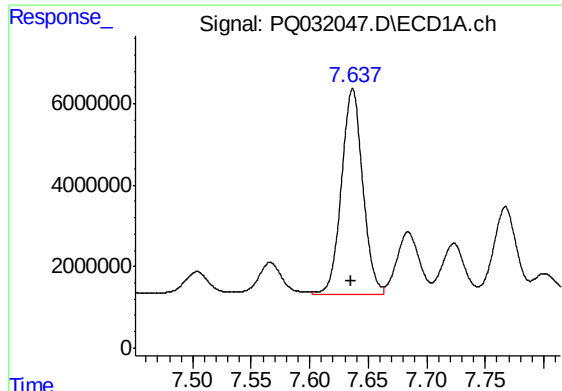
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 53992636
Conc: 462.90 ng/ml



#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 51394508
Conc: 479.68 ng/ml



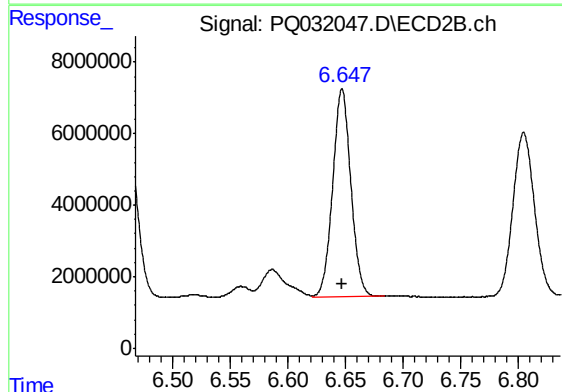
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: 0.001 min
Response: 63748527
Conc: 475.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

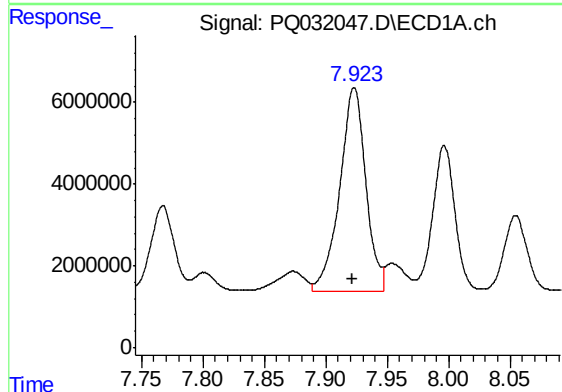
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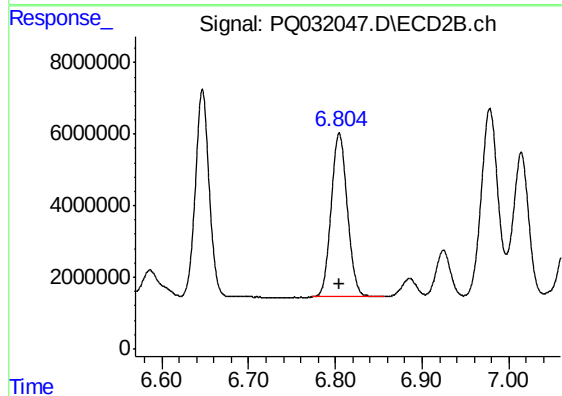
#32 AR-1260-2

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 63682521
Conc: 492.35 ng/ml



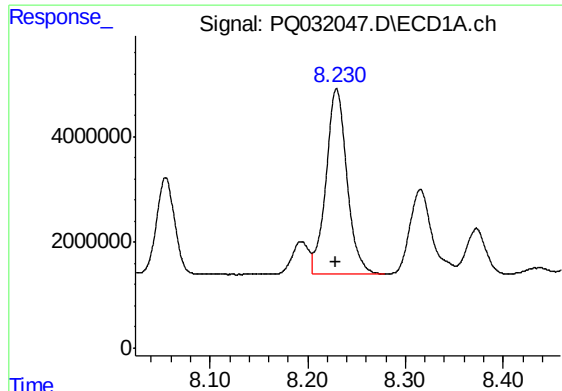
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: 0.001 min
Response: 74179887
Conc: 478.74 ng/ml



#33 AR-1260-3

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 59477476
Conc: 492.88 ng/ml



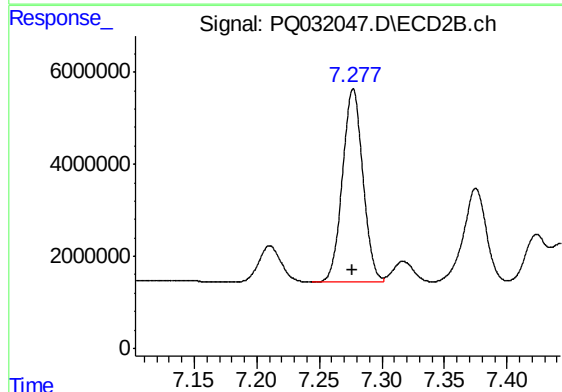
#34 AR-1260-4

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 52459704
Conc: 459.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

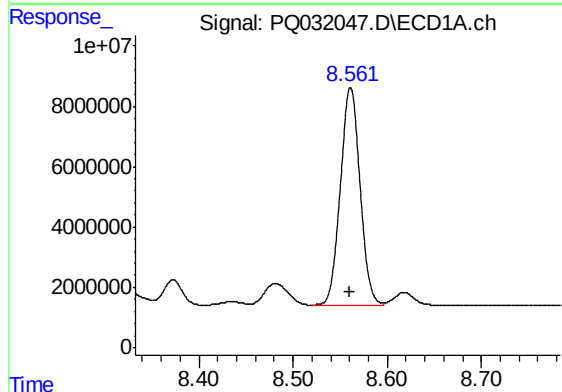
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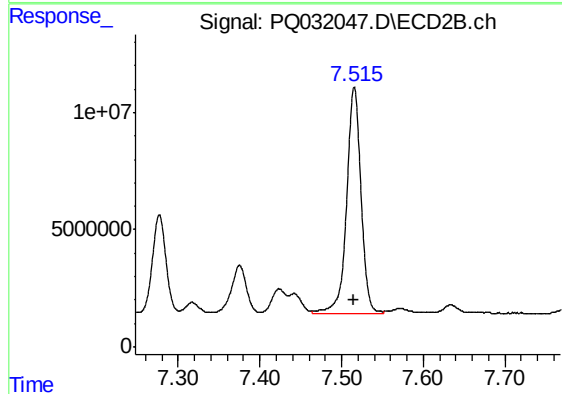
#34 AR-1260-4

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 47720933
Conc: 487.19 ng/ml



#35 AR-1260-5

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 104820111
Conc: 460.16 ng/ml



#35 AR-1260-5

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 117589799
Conc: 492.42 ng/ml