

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
 Data File : PQ032560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 08:33
 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 03 08:45:55 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	121.8E6	97182572	52.541	48.526
2)	SA Decachlor...	10.442	8.937	93667421	85647617	44.932	44.230m
Target Compounds							
3)	L1 AR-1016-1	5.304	4.548	29489007	24186610	557.213	501.276m
4)	L1 AR-1016-2	5.500	4.964	29547834	36121969	563.461	535.281
5)	L1 AR-1016-3	5.768	4.984	42023783	50437588	569.796	539.839
6)	L1 AR-1016-4	5.853	5.041	37925098	32844562	555.582	553.205
7)	L1 AR-1016-5	6.247	5.417	31913170	28314359	586.030	541.777
31)	L7 AR-1260-1	7.375	6.452	61901287	57026885	530.701	532.249
32)	L7 AR-1260-2	7.631	6.638	72463820	68800054	539.993	531.913
33)	L7 AR-1260-3	7.917	6.795	83497278	63718576	538.867	528.022m
34)	L7 AR-1260-4	8.225	7.267	58277216	49759897	510.146	508.007
35)	L7 AR-1260-5	8.555	7.506	113.0E6	119.4E6	496.270	499.975

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100218\
Data File : PQ032560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 08:33
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

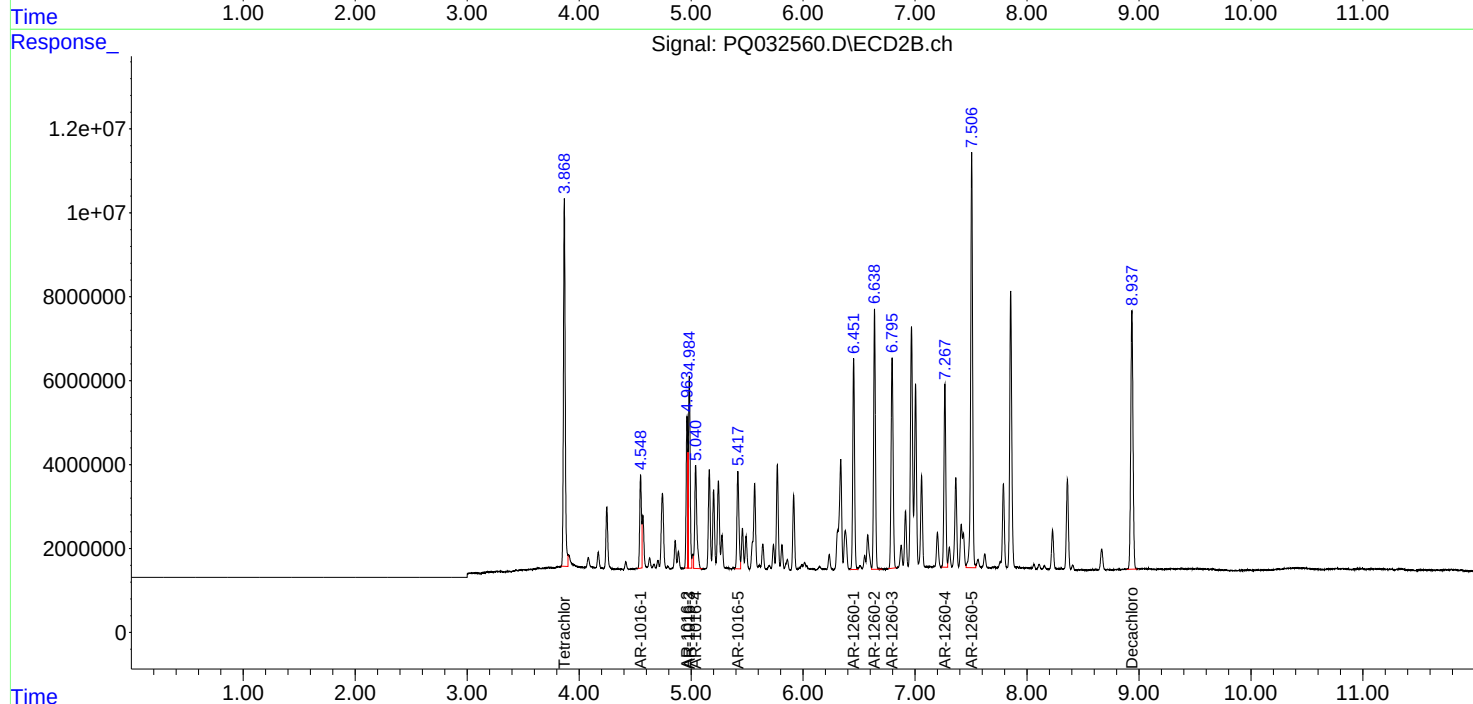
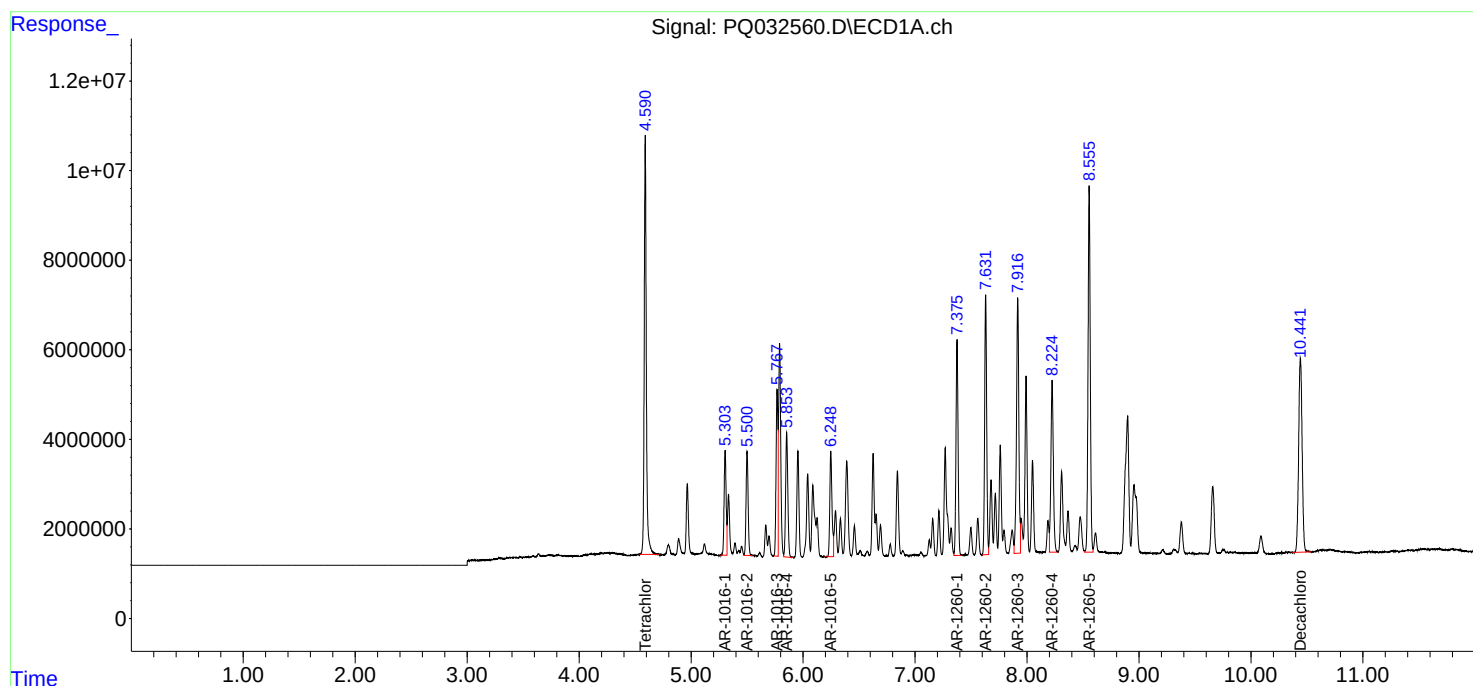
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

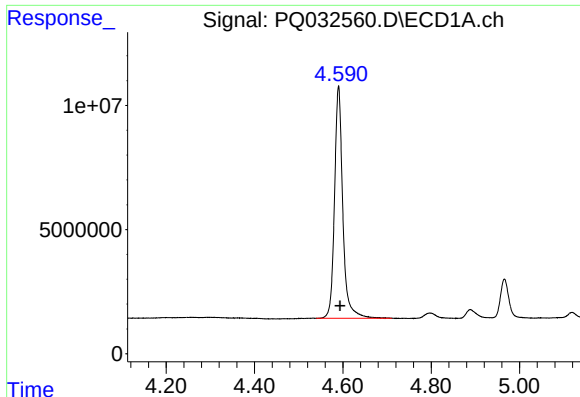
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 08:45:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





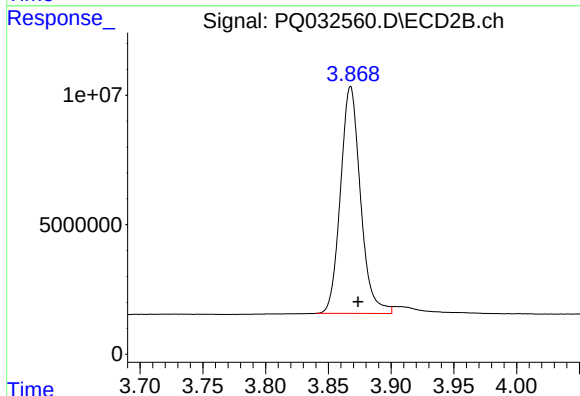
#1 Tetrachloro-m-xylene

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 121828213
Conc: 52.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

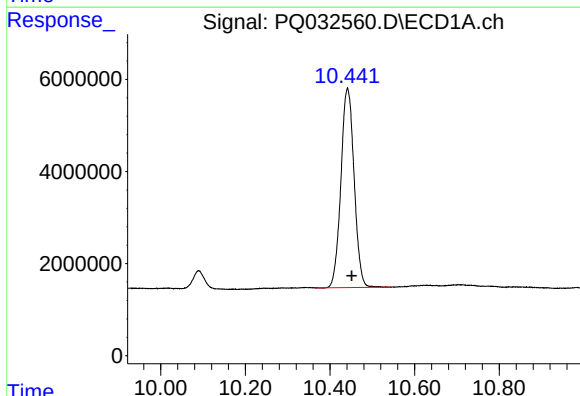
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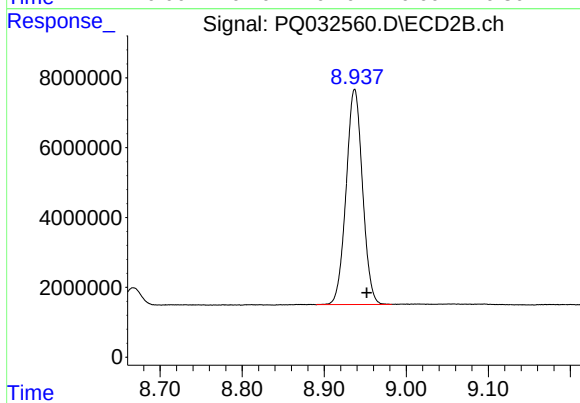
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 97182572
Conc: 48.53 ng/ml



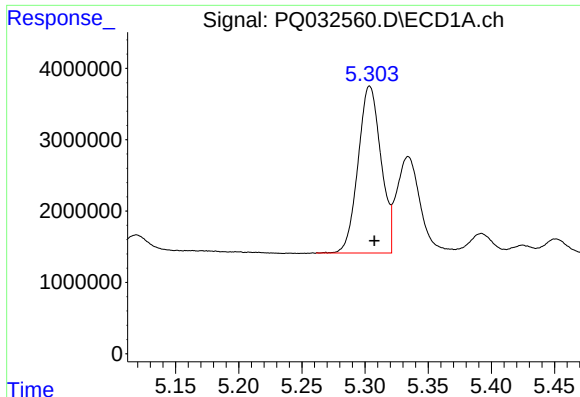
#2 Decachlorobiphenyl

R.T.: 10.442 min
Delta R.T.: -0.010 min
Response: 93667421
Conc: 44.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.937 min
Delta R.T.: -0.015 min
Response: 85647617
Conc: 44.23 ng/ml m



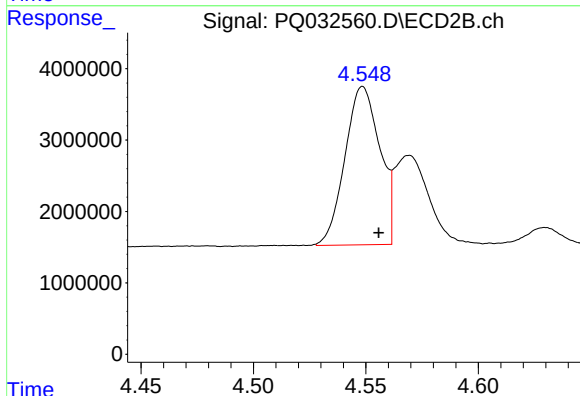
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.004 min
Response: 29489007
Conc: 557.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

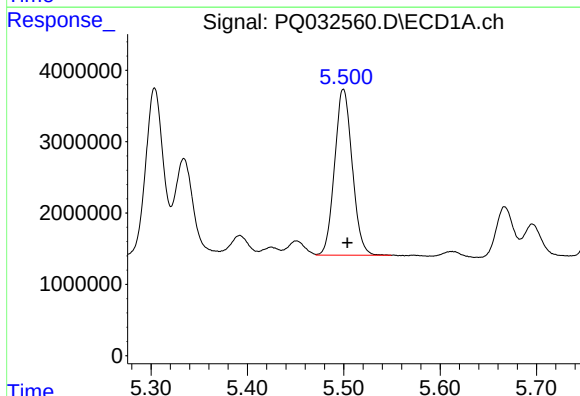
Manual Integrations
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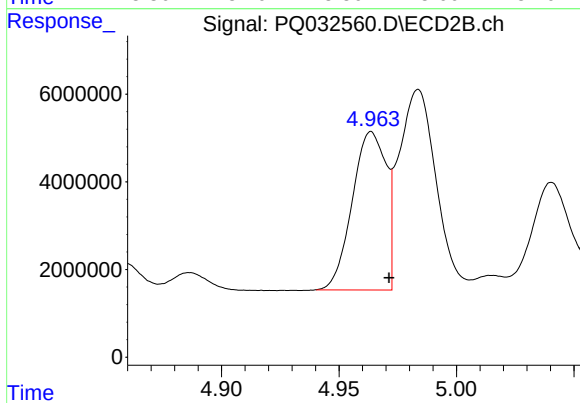
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.008 min
Response: 24186610
Conc: 501.28 ng/ml m



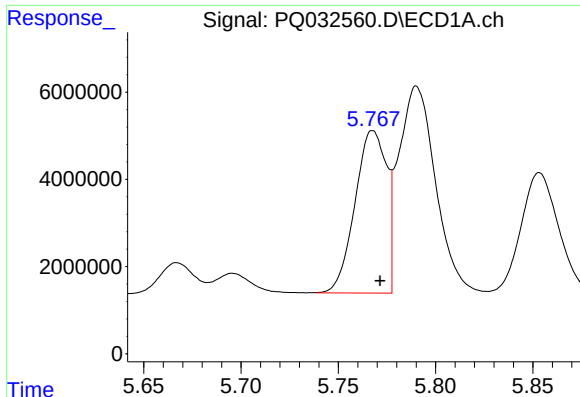
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 29547834
Conc: 563.46 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.008 min
Response: 36121969
Conc: 535.28 ng/ml



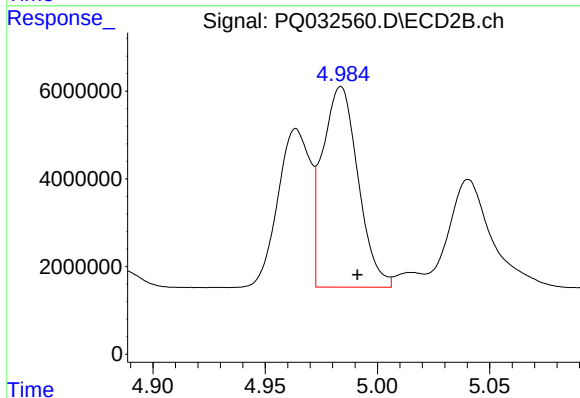
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: -0.004 min
Response: 42023783
Conc: 569.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

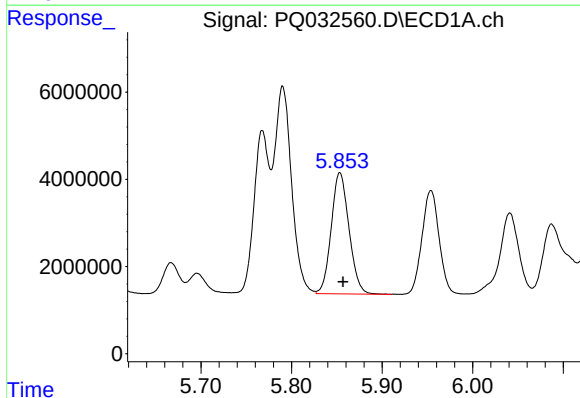
Manual Integrations
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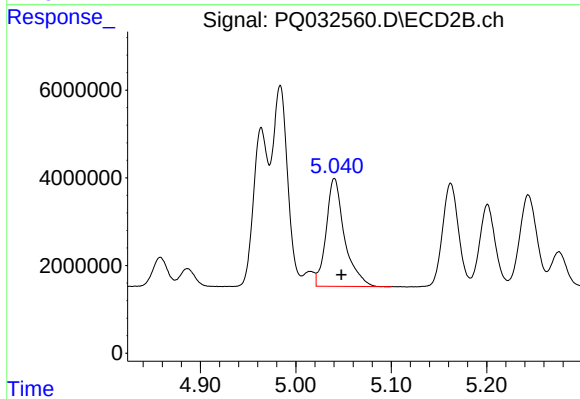
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 50437588
Conc: 539.84 ng/ml



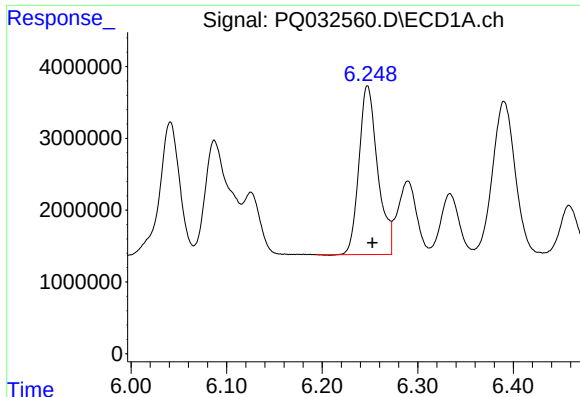
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.004 min
Response: 37925098
Conc: 555.58 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.007 min
Response: 32844562
Conc: 553.20 ng/ml



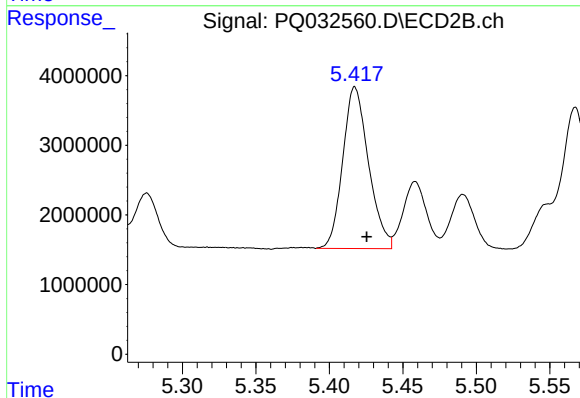
#7 AR-1016-5

R.T.: 6.247 min
Delta R.T.: -0.005 min
Response: 31913170
Conc: 586.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

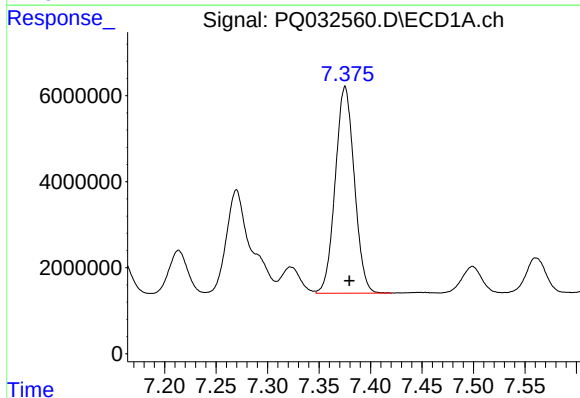
Manual Integrations
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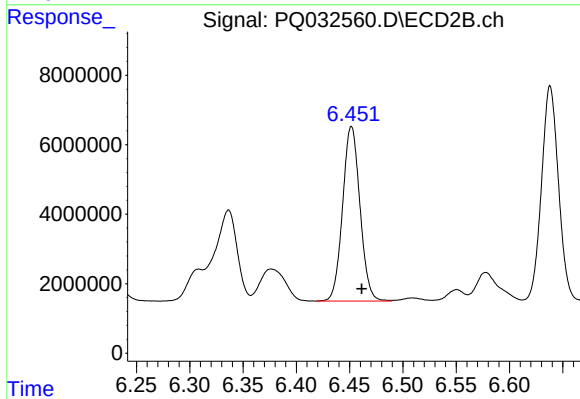
#7 AR-1016-5

R.T.: 5.417 min
Delta R.T.: -0.008 min
Response: 28314359
Conc: 541.78 ng/ml



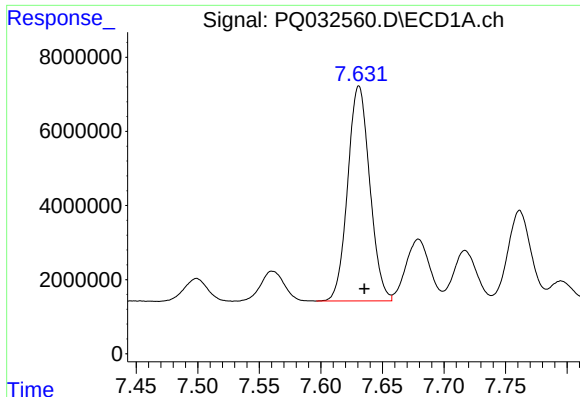
#31 AR-1260-1

R.T.: 7.375 min
Delta R.T.: -0.004 min
Response: 61901287
Conc: 530.70 ng/ml



#31 AR-1260-1

R.T.: 6.452 min
Delta R.T.: -0.010 min
Response: 57026885
Conc: 532.25 ng/ml



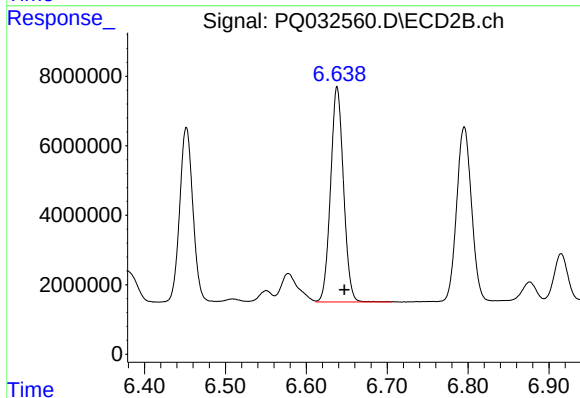
#32 AR-1260-2

R.T.: 7.631 min
Delta R.T.: -0.004 min
Response: 72463820
Conc: 539.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

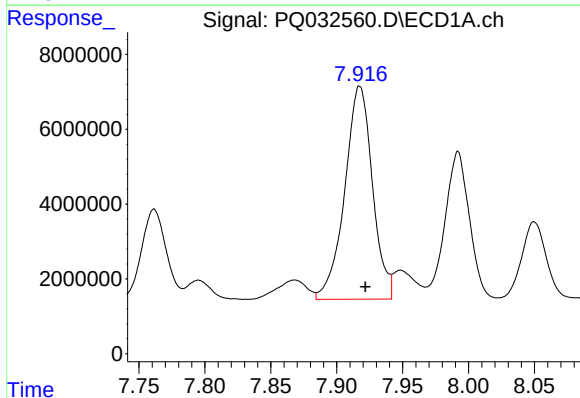
Manual Integrations
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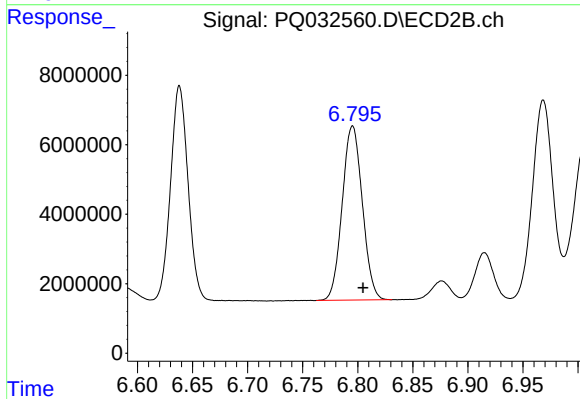
#32 AR-1260-2

R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 68800054
Conc: 531.91 ng/ml



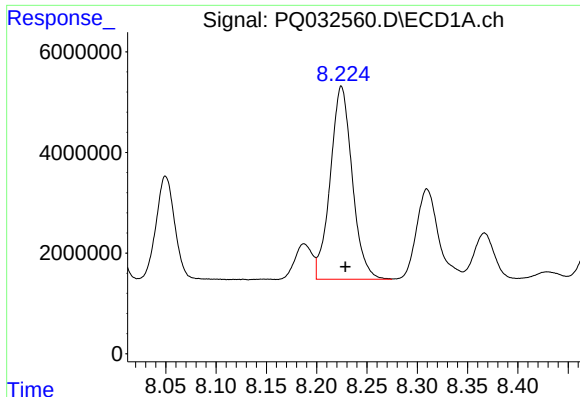
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.004 min
Response: 83497278
Conc: 538.87 ng/ml



#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: -0.010 min
Response: 63718576
Conc: 528.02 ng/ml m



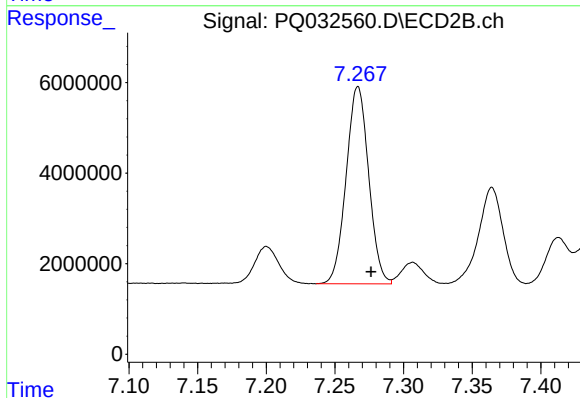
#34 AR-1260-4

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 58277216
Conc: 510.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

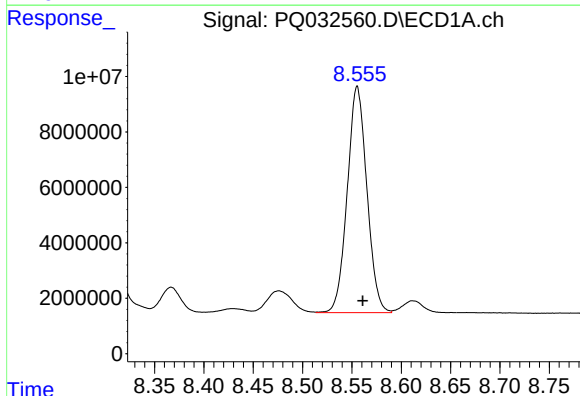
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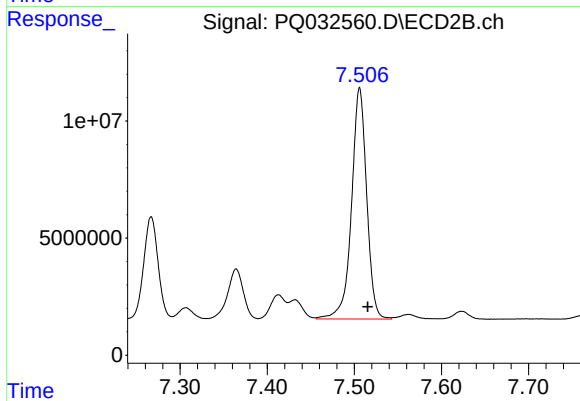
#34 AR-1260-4

R.T.: 7.267 min
Delta R.T.: -0.010 min
Response: 49759897
Conc: 508.01 ng/ml



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 113046427
Conc: 496.27 ng/ml



#35 AR-1260-5

R.T.: 7.506 min
Delta R.T.: -0.009 min
Response: 119393436
Conc: 499.98 ng/ml