

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 08:56
 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 12 09:26:21 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...	4.577	3.857	132.2E6	98706696	56.995	49.287
2)	SA Decachlor...	10.418	8.915	85306855	75581478	40.921	39.032
Target Compounds							
3)	L1 AR-1016-1	5.289	4.536	33387994	26669369	630.886m	552.733m
4)	L1 AR-1016-2	5.486	4.950	34035401	36789602	649.036	545.174m
5)	L1 AR-1016-3	5.754	4.970	49871245	53247620	676.199m	569.915m
6)	L1 AR-1016-4	5.839	5.027	40891003	29626583	599.031	499.004m
7)	L1 AR-1016-5	6.233	5.403	32425655	28216411	595.441	539.902m
31)	L7 AR-1260-1	7.360	6.437	59040590	54689754	506.176	510.435
32)	L7 AR-1260-2	7.616	6.623	68271176	65937631	508.750	509.783
33)	L7 AR-1260-3	7.902	6.778	77113855	61384947	497.671m	508.684m
34)	L7 AR-1260-4	8.208	7.250	56345188	47604836	493.233	486.006m
35)	L7 AR-1260-5	8.539	7.490	111.1E6	117.6E6	487.679	492.374

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
Data File : PQ032926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 08:56
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

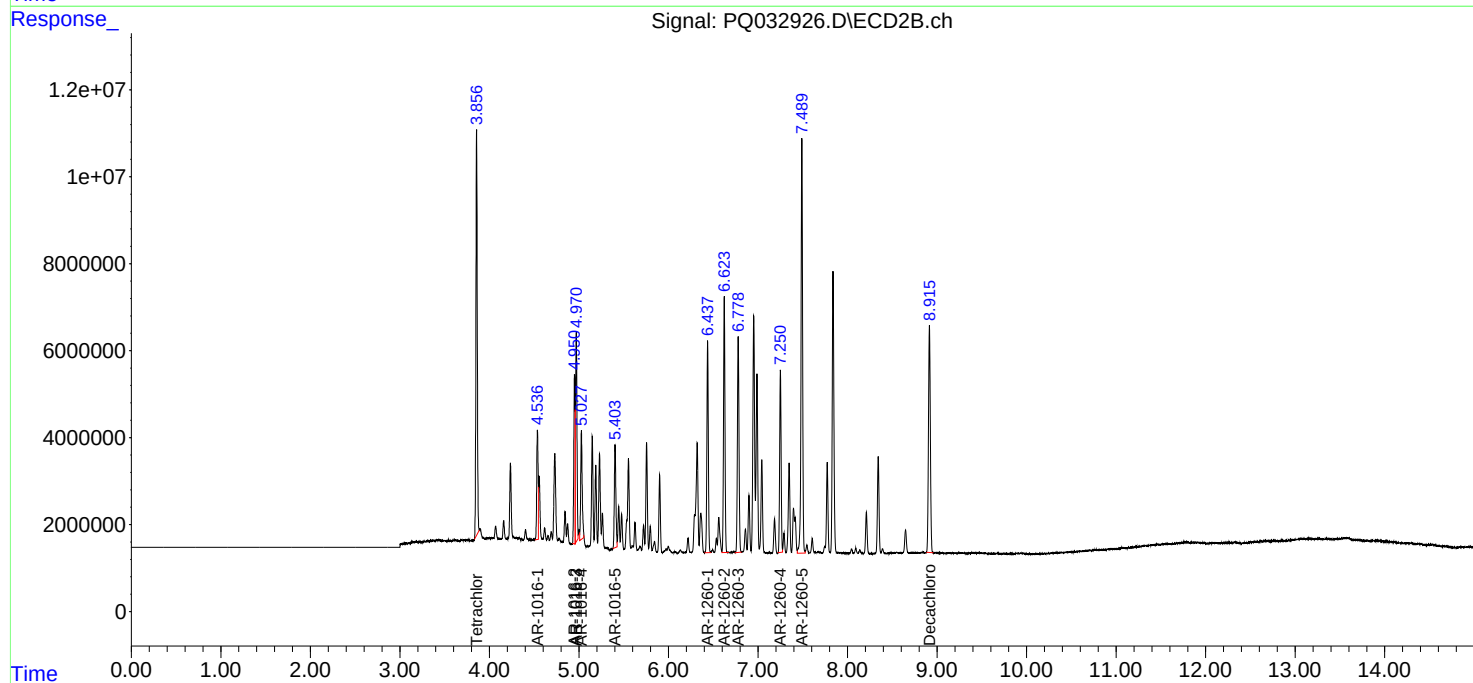
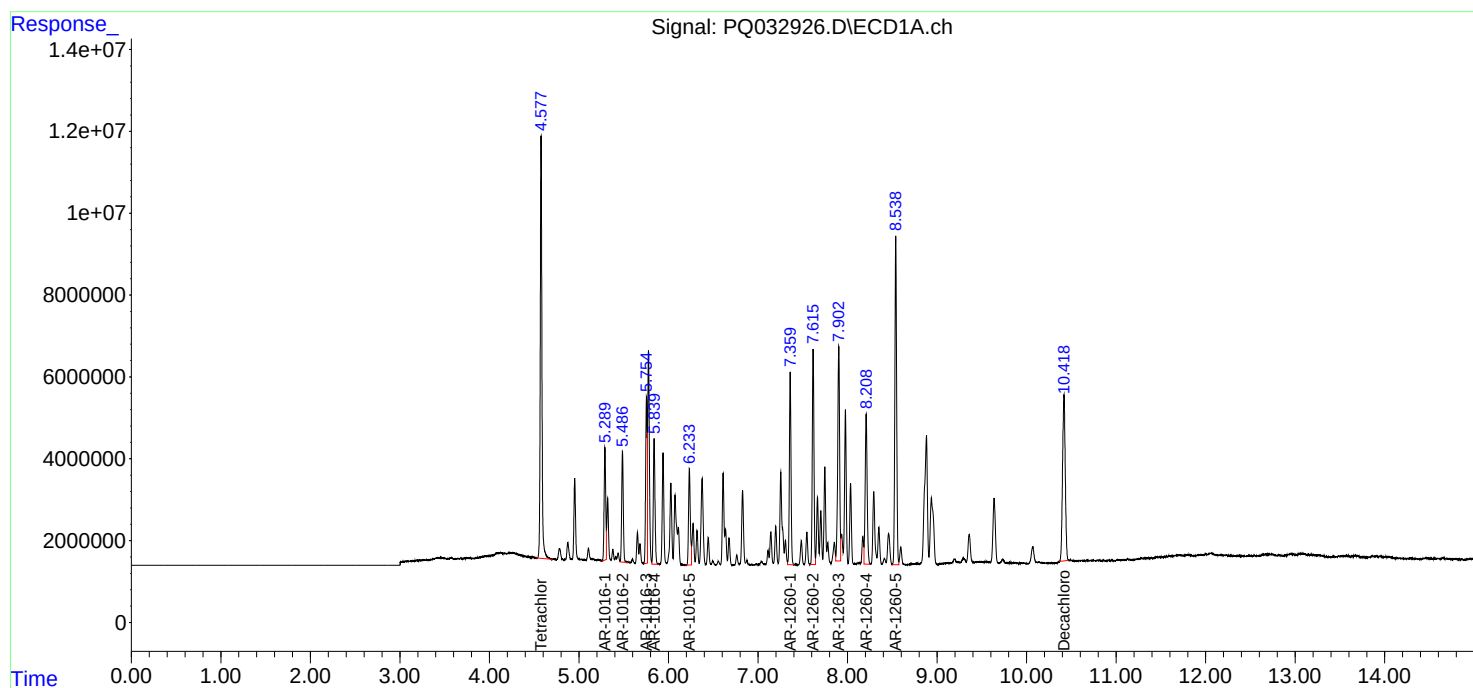
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

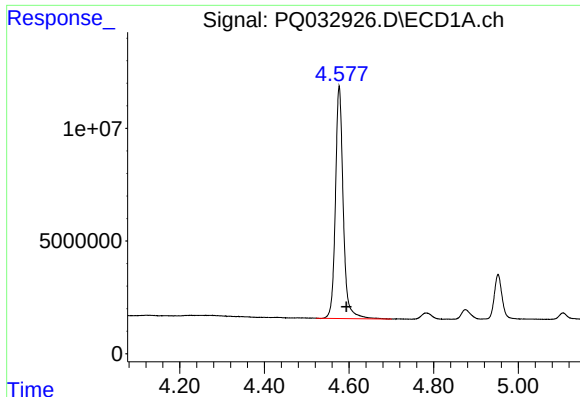
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 09:26:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response 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





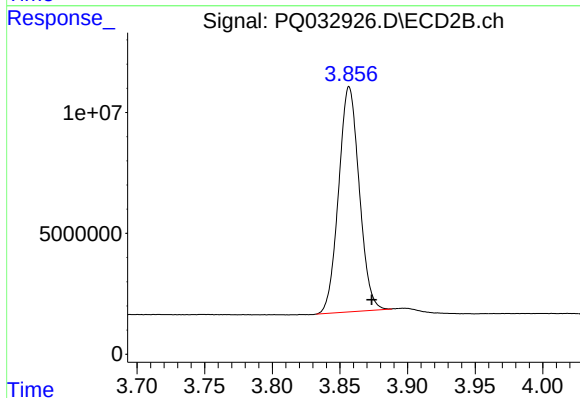
#1 Tetrachloro-m-xylene

R.T.: 4.577 min
Delta R.T.: -0.017 min
Response: 132154952
Conc: 57.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

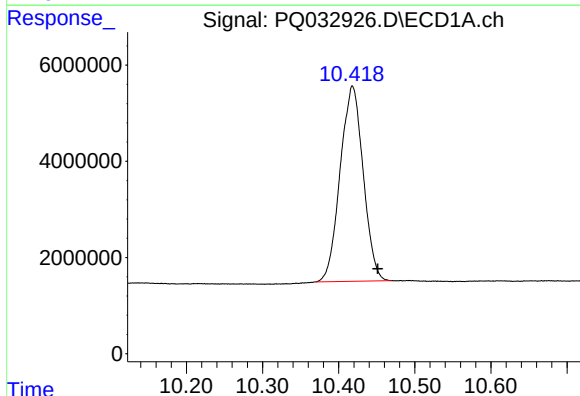
Manual Integrations
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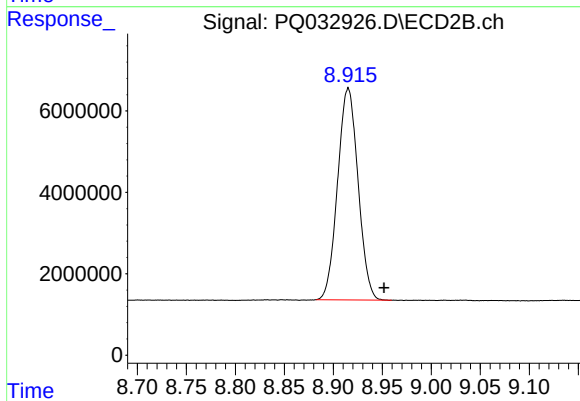
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.017 min
Response: 98706696
Conc: 49.29 ng/ml



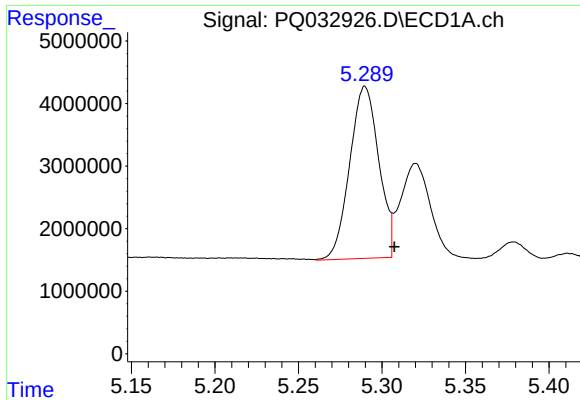
#2 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.033 min
Response: 85306855
Conc: 40.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.915 min
Delta R.T.: -0.037 min
Response: 75581478
Conc: 39.03 ng/ml



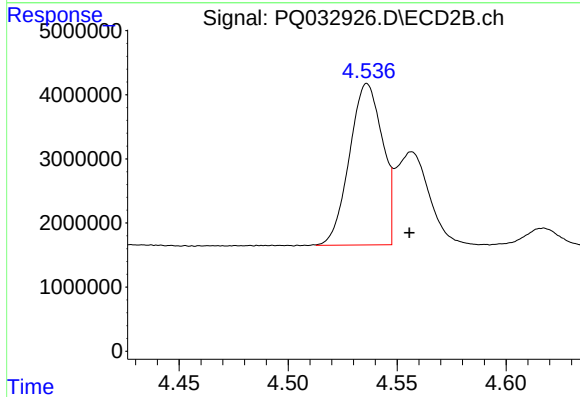
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: -0.018 min
Response: 33387994
Conc: 630.89 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

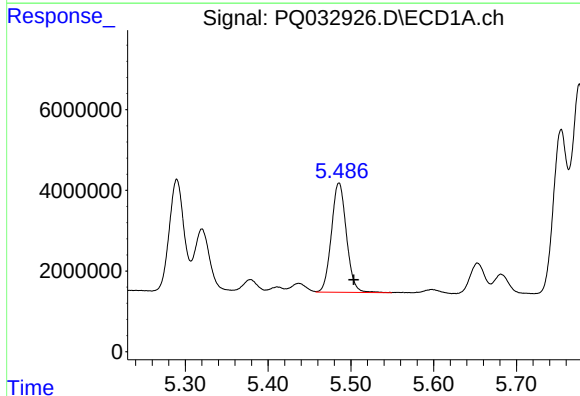
Manual Integrations
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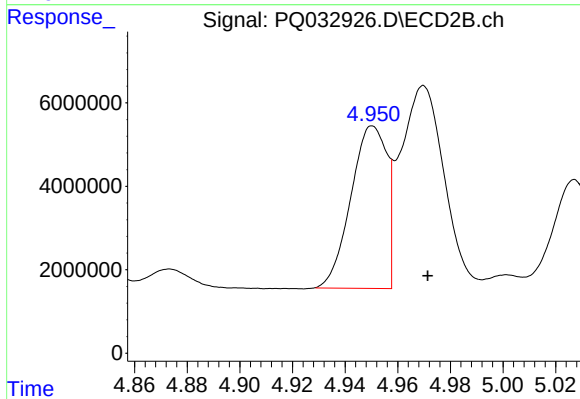
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.020 min
Response: 26669369
Conc: 552.73 ng/ml m



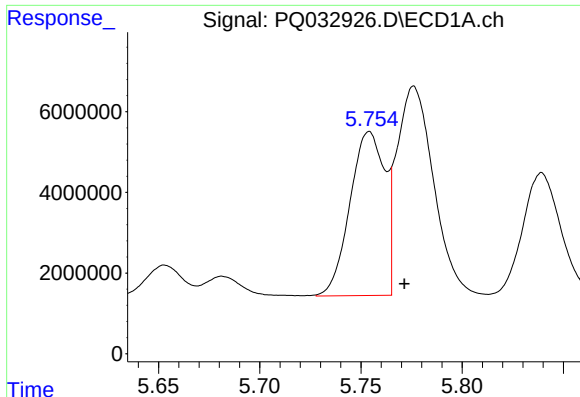
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: -0.018 min
Response: 34035401
Conc: 649.04 ng/ml



#4 AR-1016-2

R.T.: 4.950 min
Delta R.T.: -0.022 min
Response: 36789602
Conc: 545.17 ng/ml m



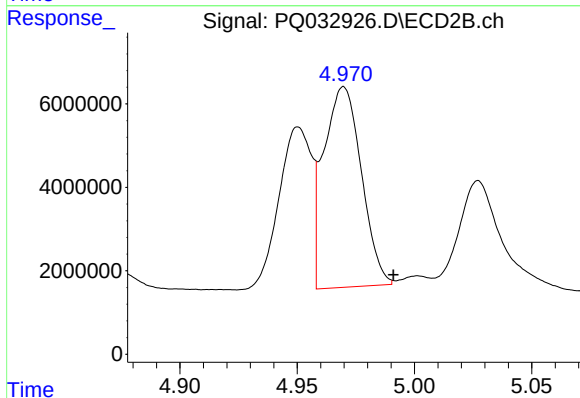
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.017 min
Response: 49871245
Conc: 676.20 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

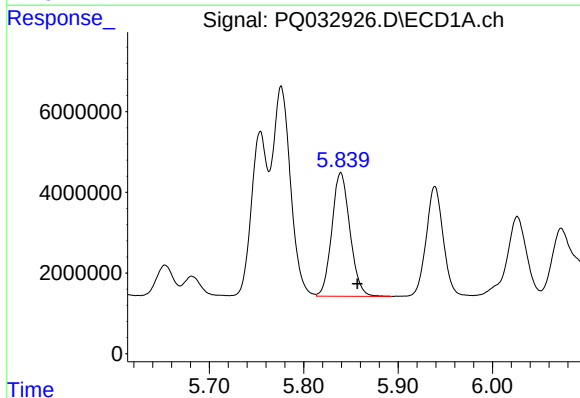
Manual Integrations
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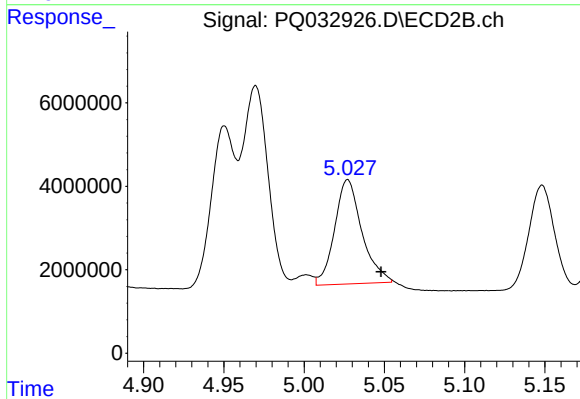
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.021 min
Response: 53247620
Conc: 569.92 ng/ml m



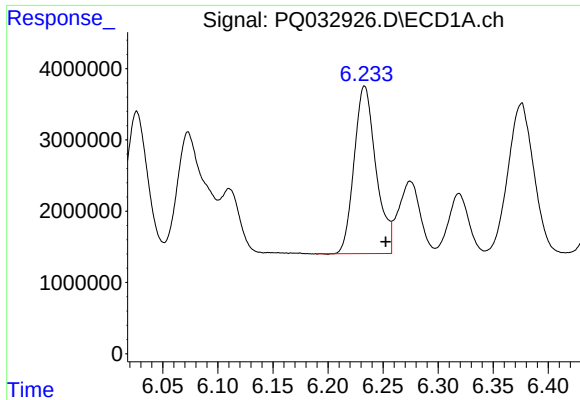
#6 AR-1016-4

R.T.: 5.839 min
Delta R.T.: -0.018 min
Response: 40891003
Conc: 599.03 ng/ml



#6 AR-1016-4

R.T.: 5.027 min
Delta R.T.: -0.021 min
Response: 29626583
Conc: 499.00 ng/ml m



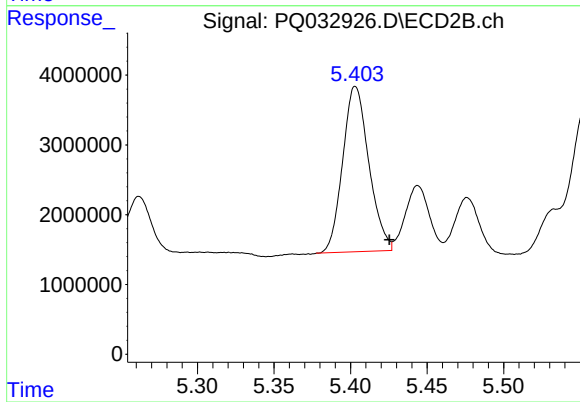
#7 AR-1016-5

R.T.: 6.233 min
Delta R.T.: -0.019 min
Response: 32425655
Conc: 595.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

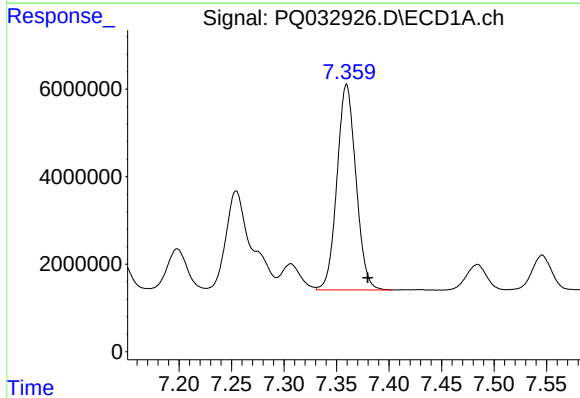
Manual Integrations
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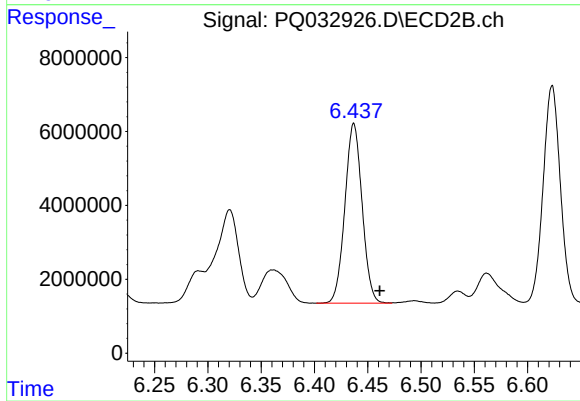
#7 AR-1016-5

R.T.: 5.403 min
Delta R.T.: -0.023 min
Response: 28216411
Conc: 539.90 ng/ml m



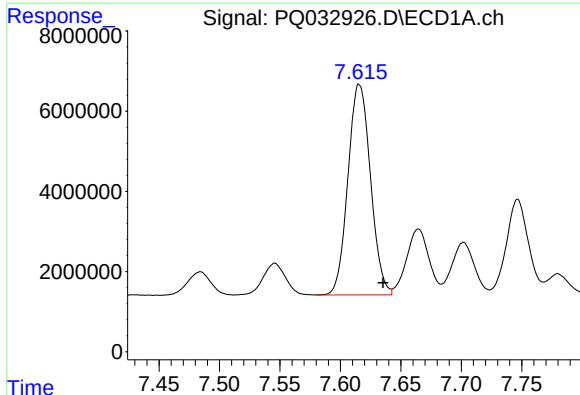
#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: -0.020 min
Response: 59040590
Conc: 506.18 ng/ml



#31 AR-1260-1

R.T.: 6.437 min
Delta R.T.: -0.024 min
Response: 54689754
Conc: 510.44 ng/ml



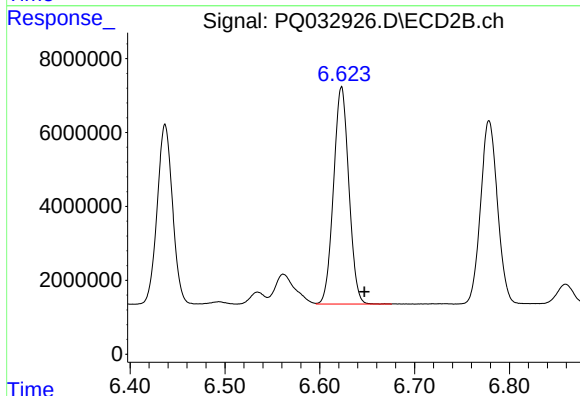
#32 AR-1260-2

R.T.: 7.616 min
Delta R.T.: -0.020 min
Response: 68271176
Conc: 508.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

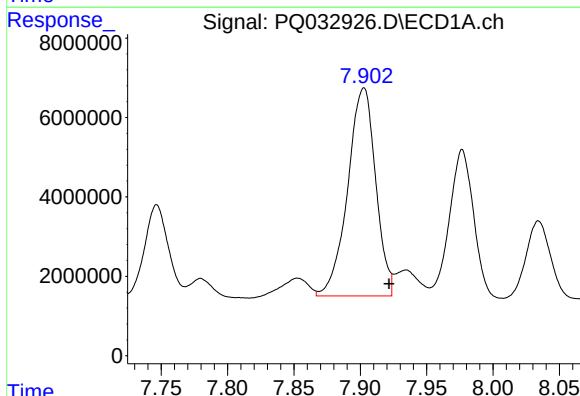
Manual Integrations
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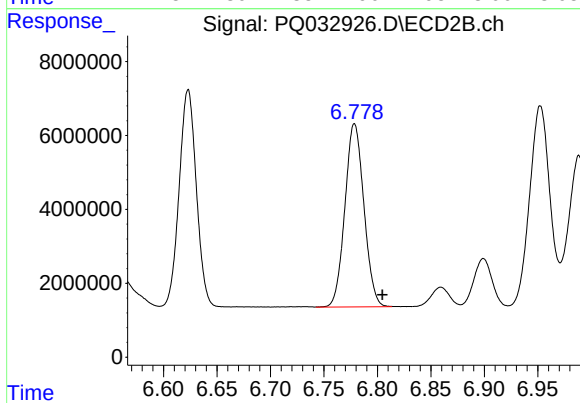
#32 AR-1260-2

R.T.: 6.623 min
Delta R.T.: -0.024 min
Response: 65937631
Conc: 509.78 ng/ml



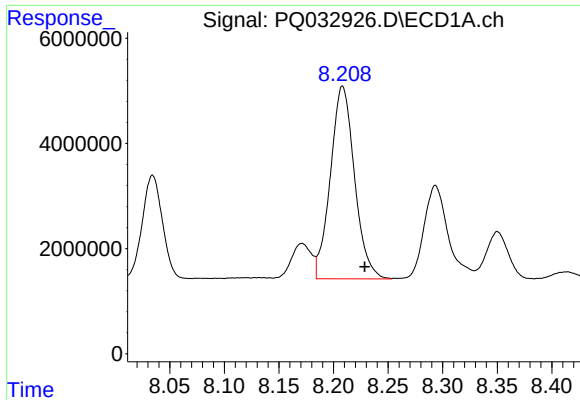
#33 AR-1260-3

R.T.: 7.902 min
Delta R.T.: -0.019 min
Response: 77113855
Conc: 497.67 ng/ml m



#33 AR-1260-3

R.T.: 6.778 min
Delta R.T.: -0.026 min
Response: 61384947
Conc: 508.68 ng/ml m



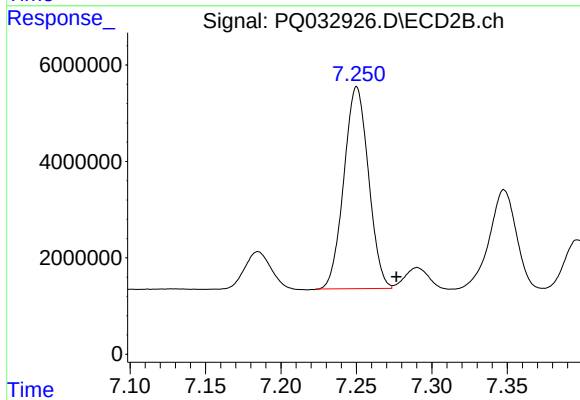
#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: -0.020 min
Response: 56345188
Conc: 493.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

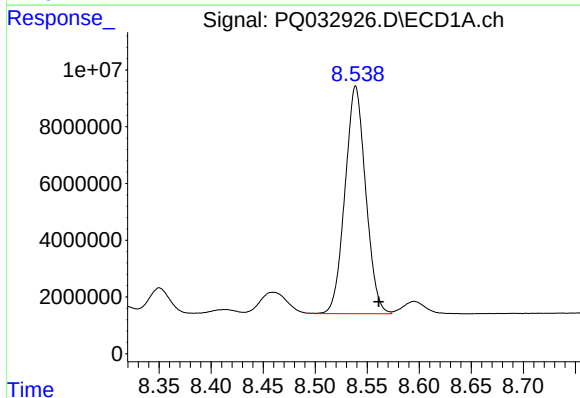
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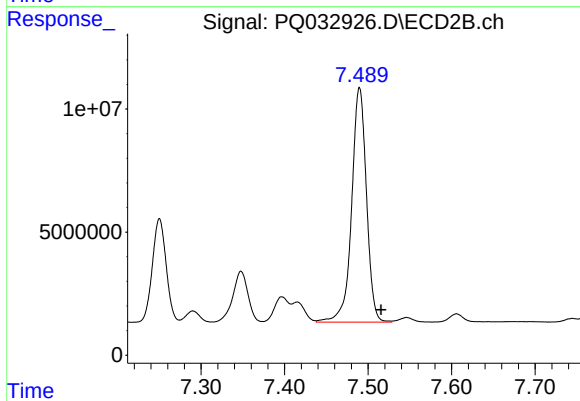
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.027 min
Response: 47604836
Conc: 486.01 ng/ml m



#35 AR-1260-5

R.T.: 8.539 min
Delta R.T.: -0.022 min
Response: 111089343
Conc: 487.68 ng/ml



#35 AR-1260-5

R.T.: 7.490 min
Delta R.T.: -0.026 min
Response: 117578304
Conc: 492.37 ng/ml