

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : P0052836.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2018 1:37
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 12:13:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.245	3.270	68891605	15837183	87.849	74.737
2)	SA Decachlor...	9.789	7.951	28550953	9775710	56.665	44.309
Target Compounds							
3)	L1 AR-1016-1	5.399	4.267	14772258	4135512	721.809m	646.871m
4)	L1 AR-1016-2	5.421	4.282	23649880	7143708	757.214	582.497m
5)	L1 AR-1016-3	5.482	4.444	13818745	3525839	729.940	638.127
6)	L1 AR-1016-4	5.581	4.487	10863335	2961066	723.024	612.459
7)	L1 AR-1016-5	5.870	4.682	11025975	4362532	737.761	677.747
31)	L7 AR-1260-1	6.981	5.651	16734802	6732292	572.844m	490.911
32)	L7 AR-1260-2	7.236	5.835	19620102	8125279	560.927m	488.962
33)	L7 AR-1260-3	7.592	5.976	12911890	7510788	554.775	491.246
34)	L7 AR-1260-4	7.818	6.427	13576122	4735790	545.294	470.653
35)	L7 AR-1260-5	8.125	6.668	25995513	10775587	530.215	454.605

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

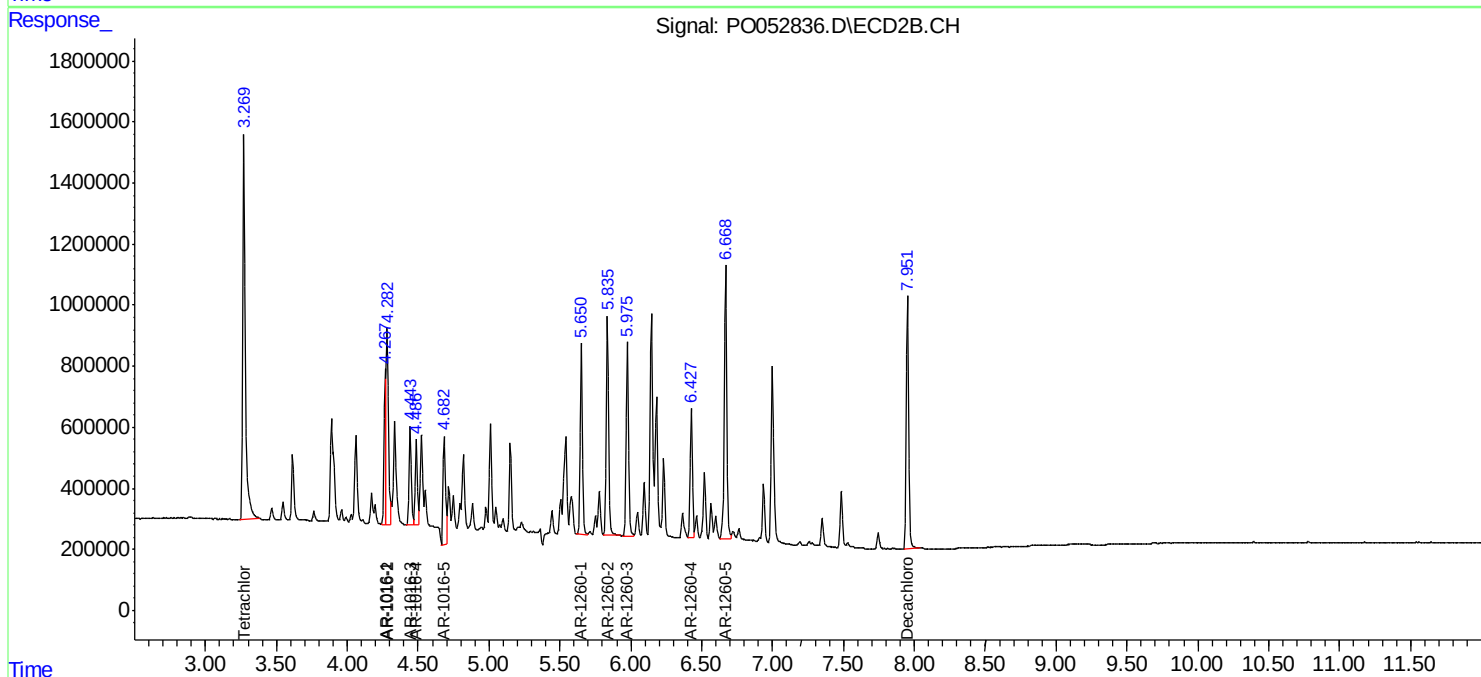
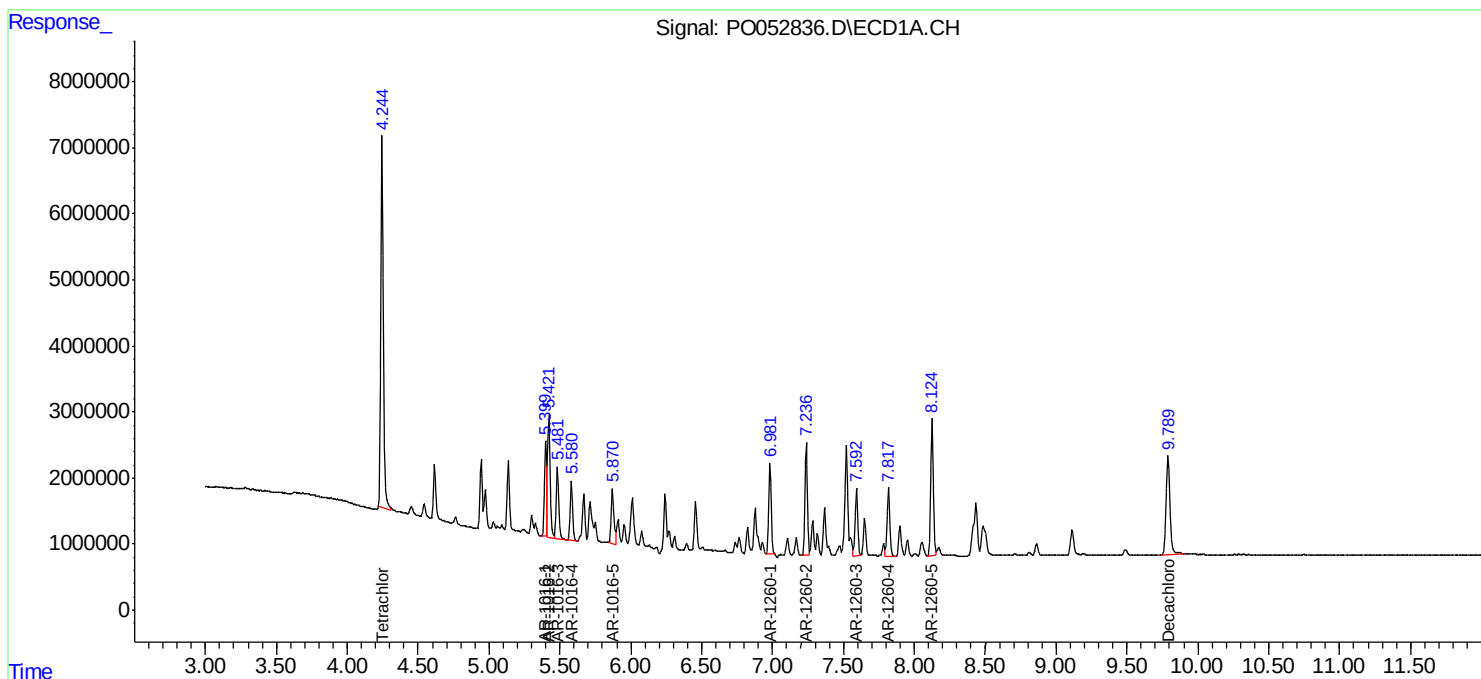
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

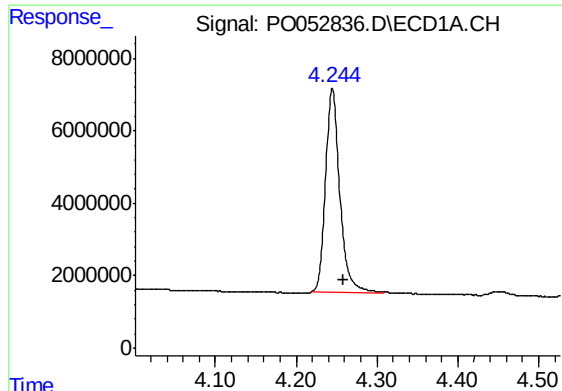
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 12:13:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





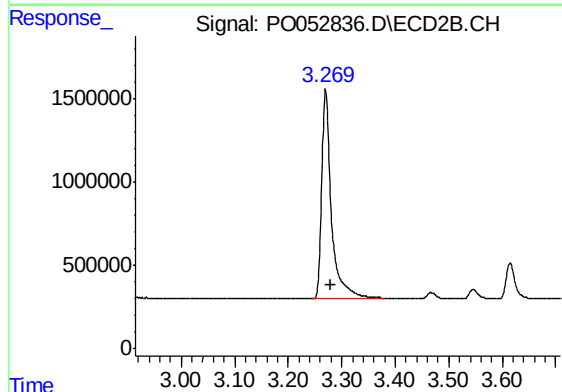
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.014 min
Response: 68891605
Conc: 87.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

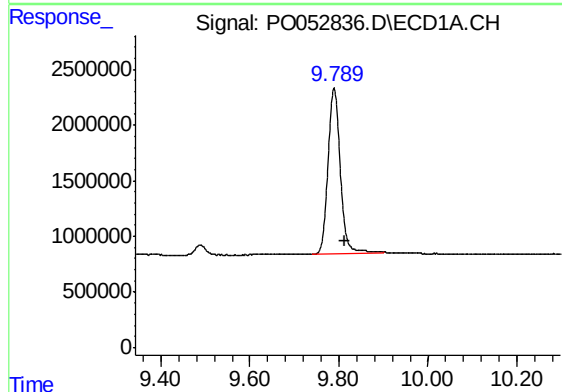
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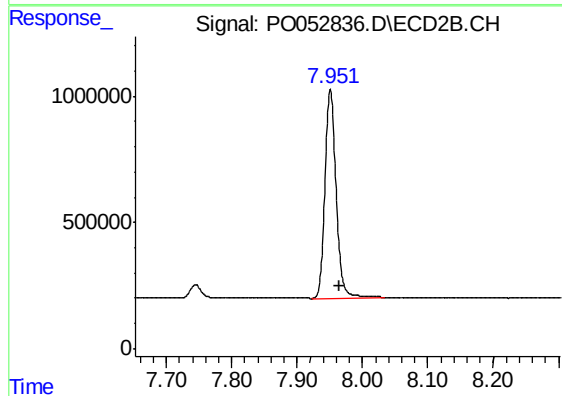
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 15837183
Conc: 74.74 ng/ml



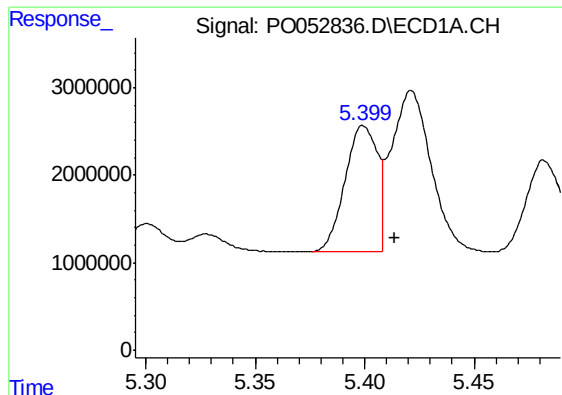
#2 Decachlorobiphenyl

R.T.: 9.789 min
Delta R.T.: -0.025 min
Response: 28550953
Conc: 56.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: -0.014 min
Response: 9775710
Conc: 44.31 ng/ml



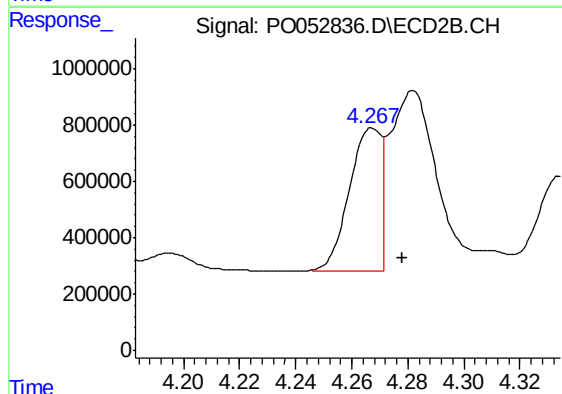
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: -0.015 min
Response: 14772258
Conc: 721.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

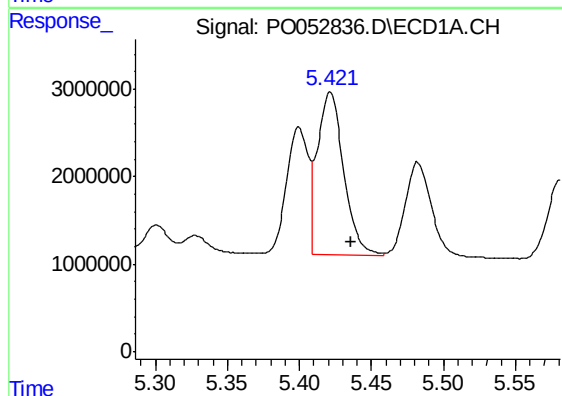
Manual Integrations
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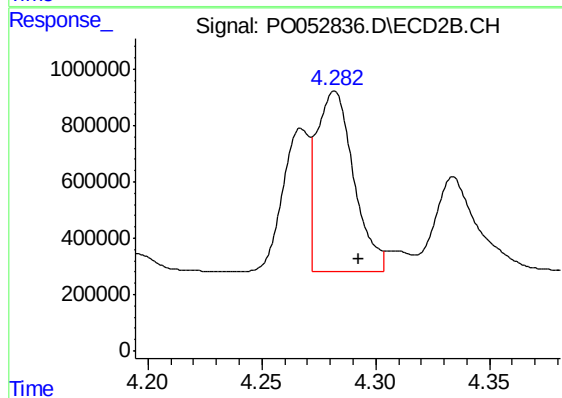
#3 AR-1016-1

R.T.: 4.267 min
Delta R.T.: -0.011 min
Response: 4135512
Conc: 646.87 ng/ml m



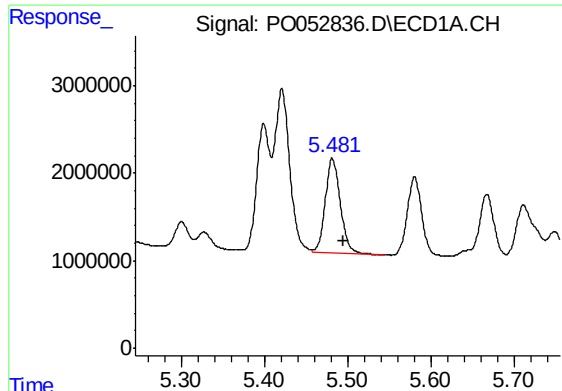
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.014 min
Response: 23649880
Conc: 757.21 ng/ml



#4 AR-1016-2

R.T.: 4.282 min
Delta R.T.: -0.011 min
Response: 7143708
Conc: 582.50 ng/ml m



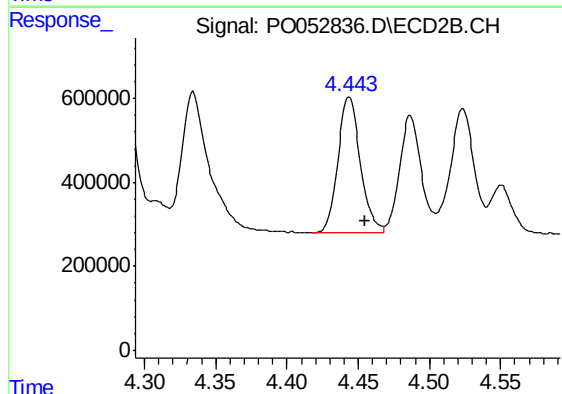
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.014 min
Response: 13818745
Conc: 729.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

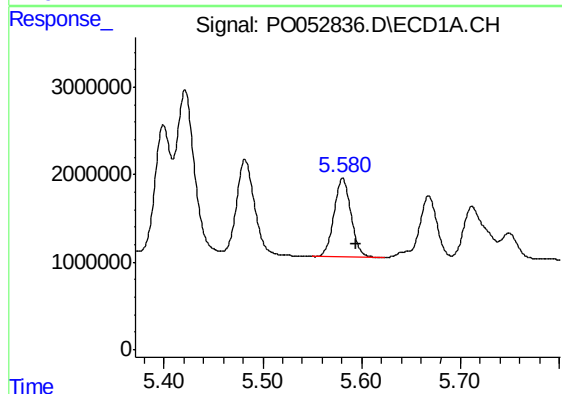
Manual Integrations
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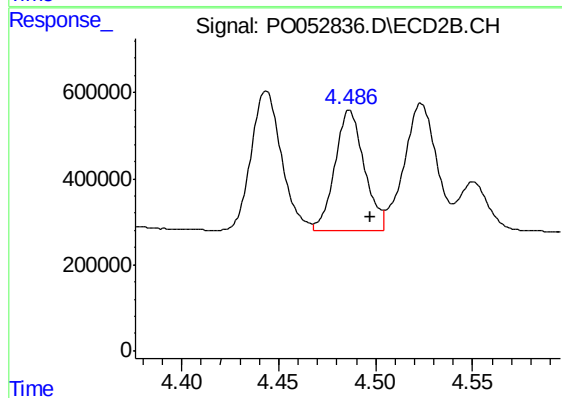
#5 AR-1016-3

R.T.: 4.444 min
Delta R.T.: -0.011 min
Response: 3525839
Conc: 638.13 ng/ml



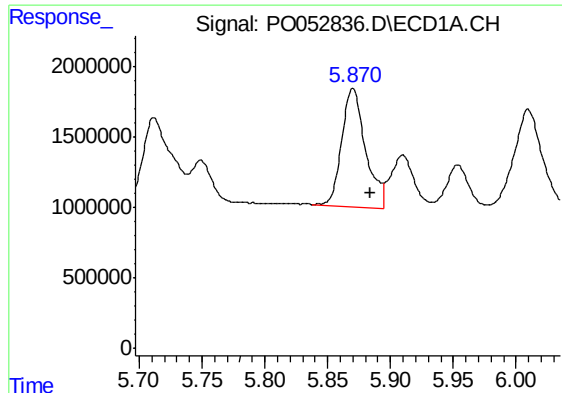
#6 AR-1016-4

R.T.: 5.581 min
Delta R.T.: -0.014 min
Response: 10863335
Conc: 723.02 ng/ml



#6 AR-1016-4

R.T.: 4.487 min
Delta R.T.: -0.010 min
Response: 2961066
Conc: 612.46 ng/ml



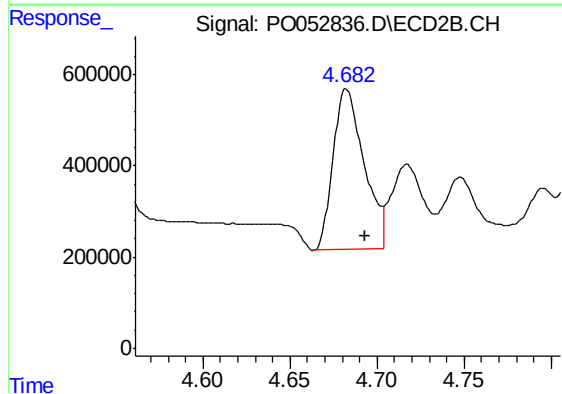
#7 AR-1016-5

R.T.: 5.870 min
Delta R.T.: -0.014 min
Response: 11025975
Conc: 737.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

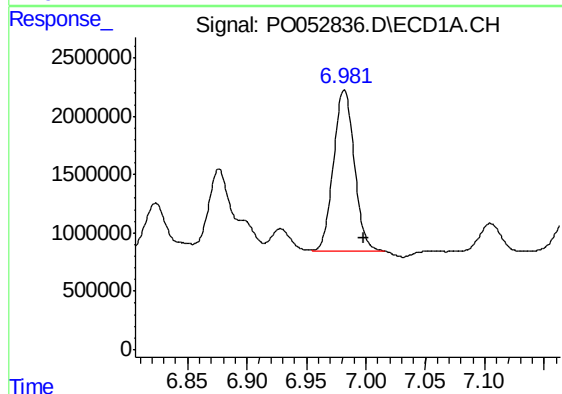
Manual Integrations
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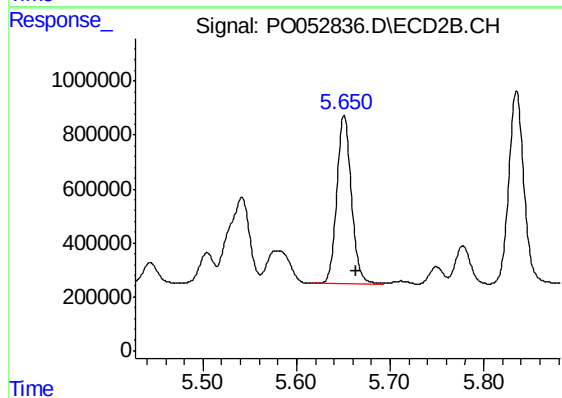
#7 AR-1016-5

R.T.: 4.682 min
Delta R.T.: -0.011 min
Response: 4362532
Conc: 677.75 ng/ml



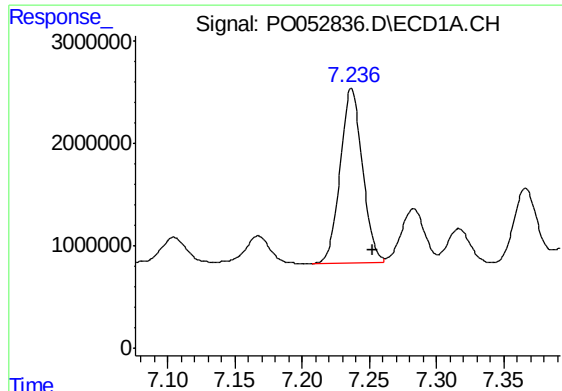
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: -0.016 min
Response: 16734802
Conc: 572.84 ng/ml m



#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.012 min
Response: 6732292
Conc: 490.91 ng/ml



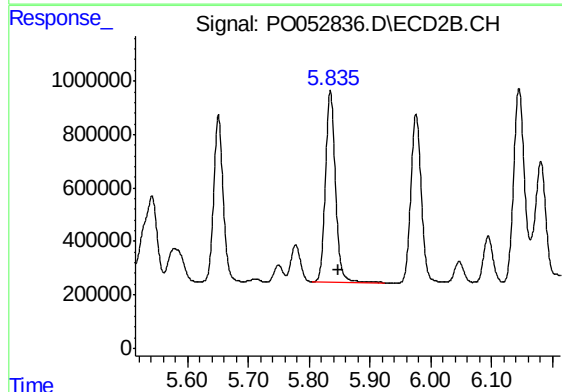
#32 AR-1260-2

R.T.: 7.236 min
Delta R.T.: -0.017 min
Response: 19620102
Conc: 560.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

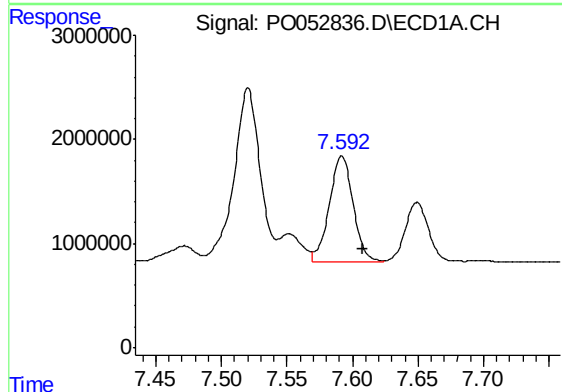
Manual Integrations
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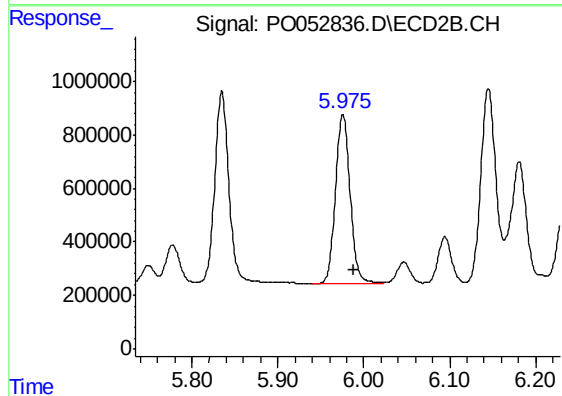
#32 AR-1260-2

R.T.: 5.835 min
Delta R.T.: -0.012 min
Response: 8125279
Conc: 488.96 ng/ml



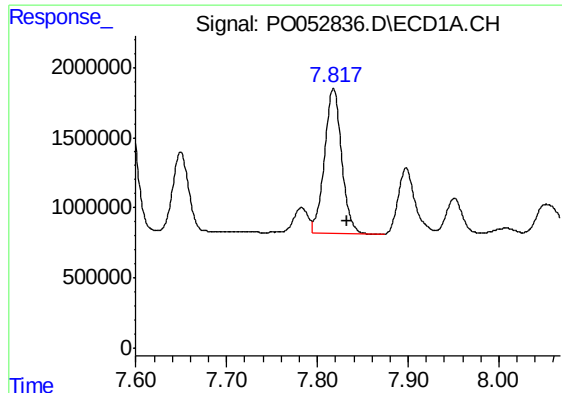
#33 AR-1260-3

R.T.: 7.592 min
Delta R.T.: -0.016 min
Response: 12911890
Conc: 554.78 ng/ml



#33 AR-1260-3

R.T.: 5.976 min
Delta R.T.: -0.013 min
Response: 7510788
Conc: 491.25 ng/ml



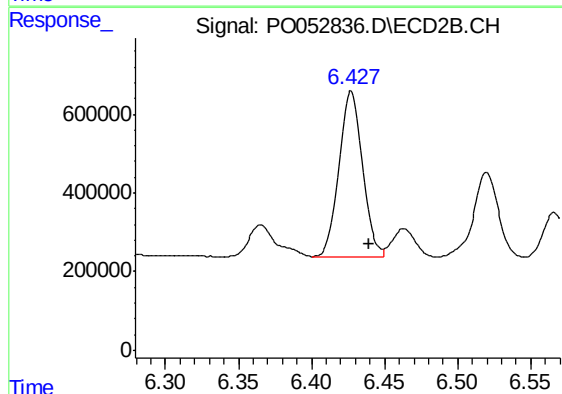
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.015 min
Response: 13576122
Conc: 545.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

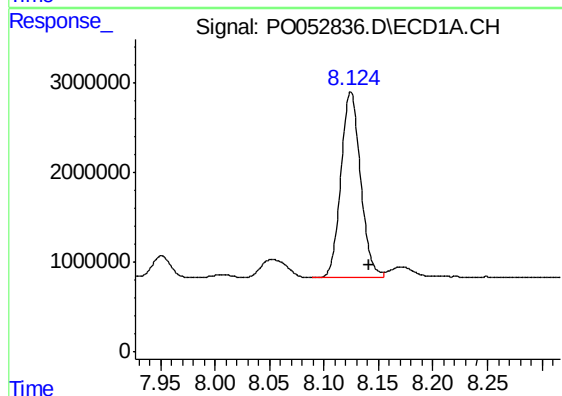
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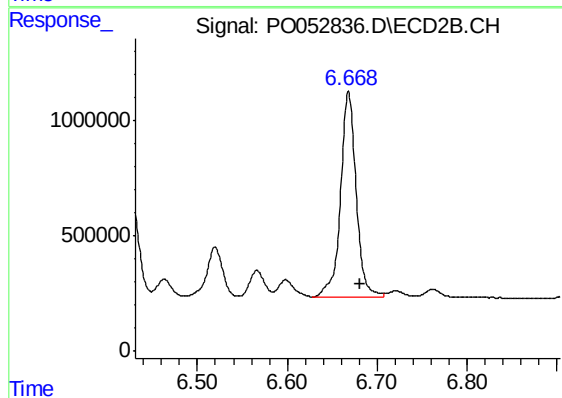
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.012 min
Response: 4735790
Conc: 470.65 ng/ml



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.016 min
Response: 25995513
Conc: 530.21 ng/ml



#35 AR-1260-5

R.T.: 6.668 min
Delta R.T.: -0.012 min
Response: 10775587
Conc: 454.60 ng/ml