

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101118\
 Data File : PO049892.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2018 7:53
 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: Oct 11 08:51:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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...	4.363	3.544	11854461	12152594	52.441	50.386
2)	SA Decachlor...	10.046	8.420	15818147	11970890	47.474	45.767
Target Compounds							
3)	L1 AR-1016-1	5.534	4.623	6120676	5955875	541.479m	491.005m
4)	L1 AR-1016-2	5.556	4.643	6485128	7142141	411.699m	439.640m
5)	L1 AR-1016-3	5.619	4.814	4801940	4154638	480.272	430.429m
6)	L1 AR-1016-4	5.719	4.856	4042308	3619258	481.184	508.158m
7)	L1 AR-1016-5	6.012	5.066	3918616	4697909	450.449	484.005
31)	L7 AR-1260-1	7.134	6.068	8307578	10591568	450.254	512.944
32)	L7 AR-1260-2	7.389	6.252	11532285	13760576	480.903m	490.765
33)	L7 AR-1260-3	7.748	6.401	9317705	11138378	492.831	457.067
34)	L7 AR-1260-4	7.975	6.863	9456297	9932921	498.024	514.312
35)	L7 AR-1260-5	8.287	7.100	20303371	23490142	479.940m	458.170

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101118\
Data File : P0049892.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Oct 2018 7:53
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

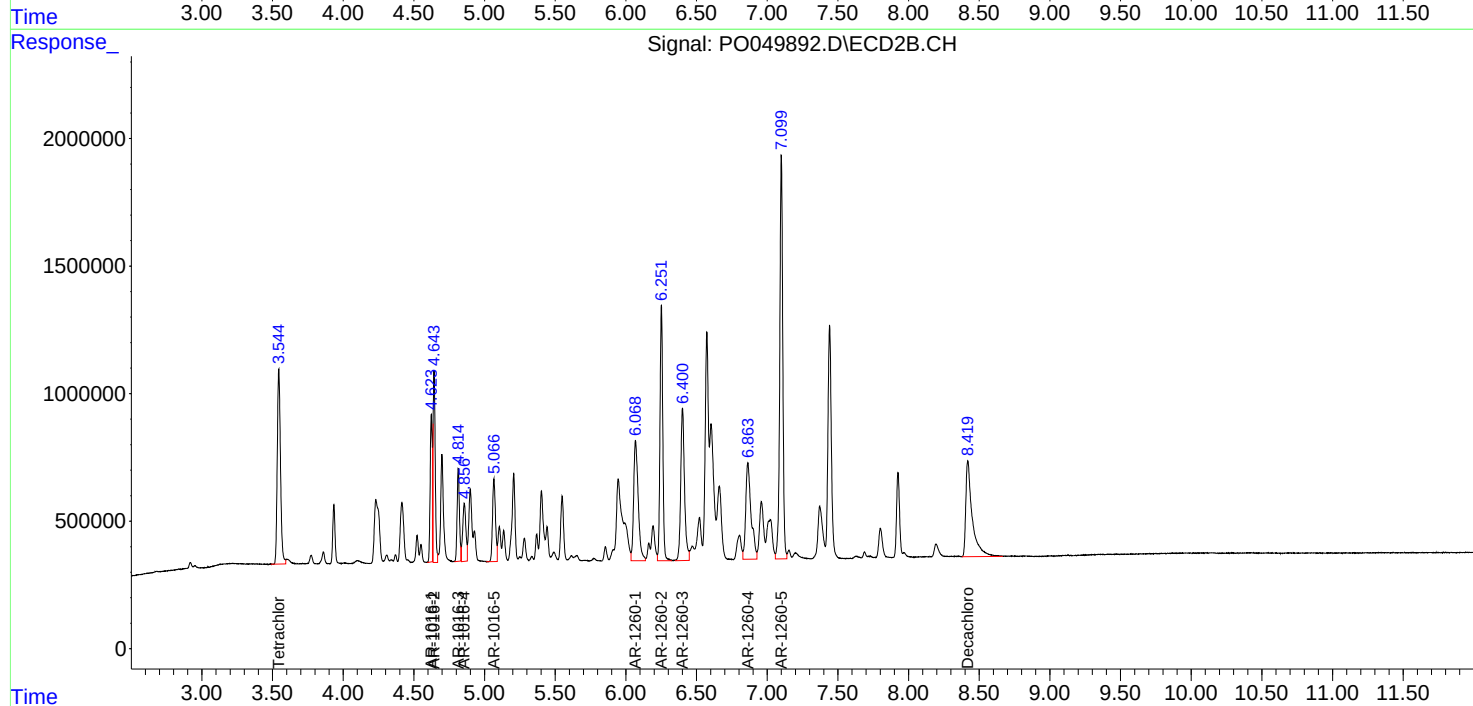
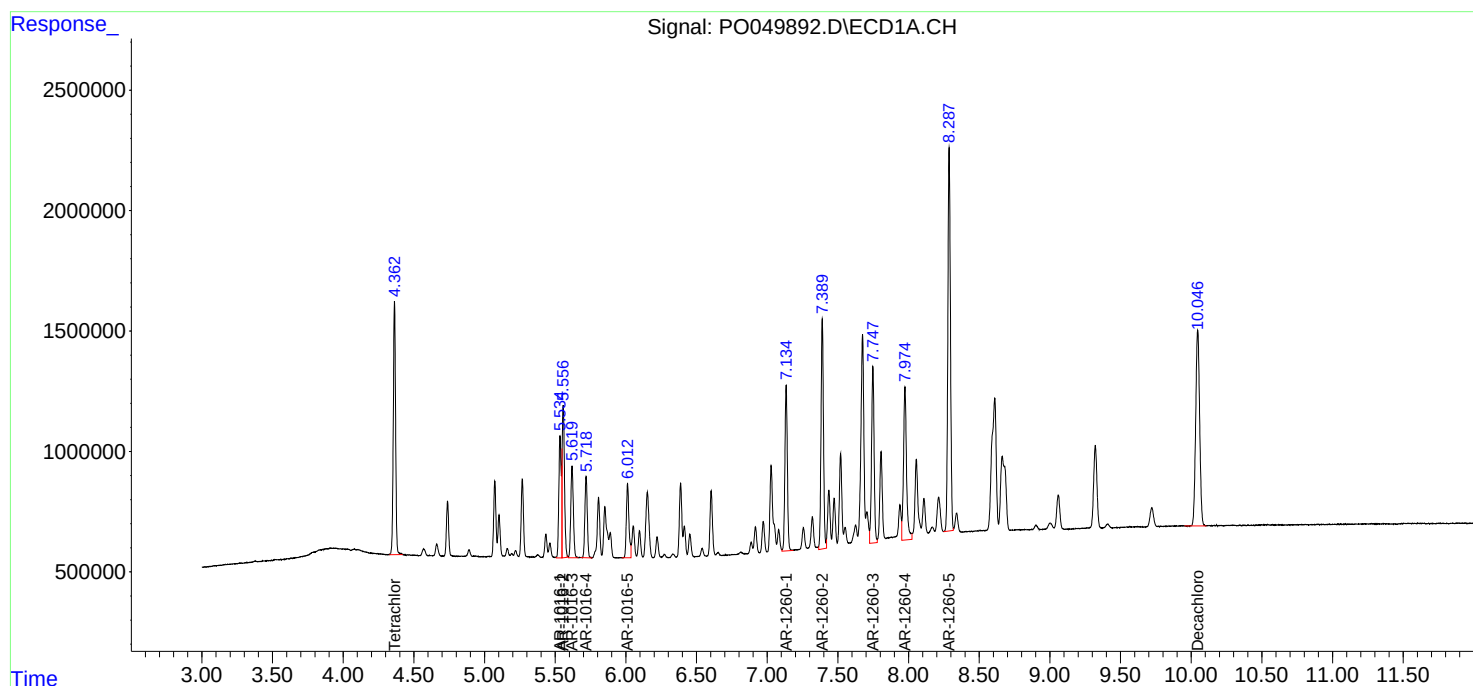
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

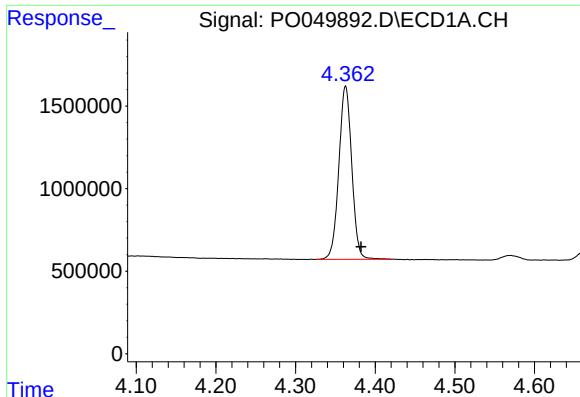
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 08:51:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 2018
Response 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





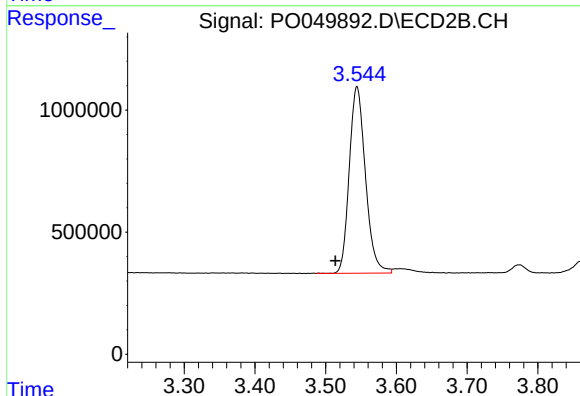
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: -0.019 min
Response: 11854461
Conc: 52.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

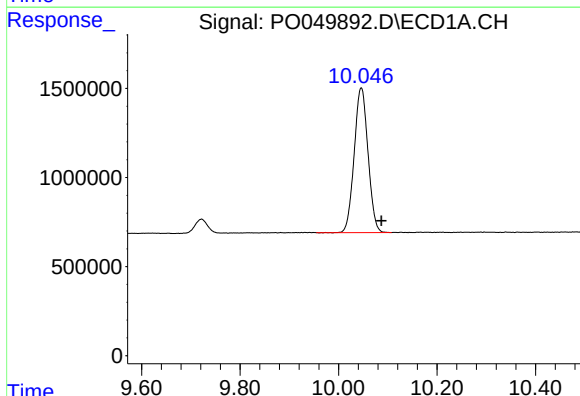
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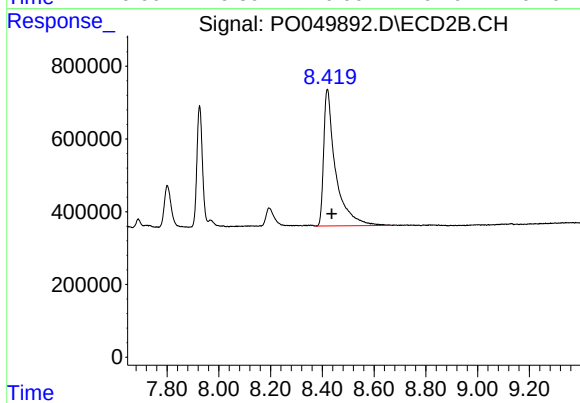
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.030 min
Response: 12152594
Conc: 50.39 ng/ml



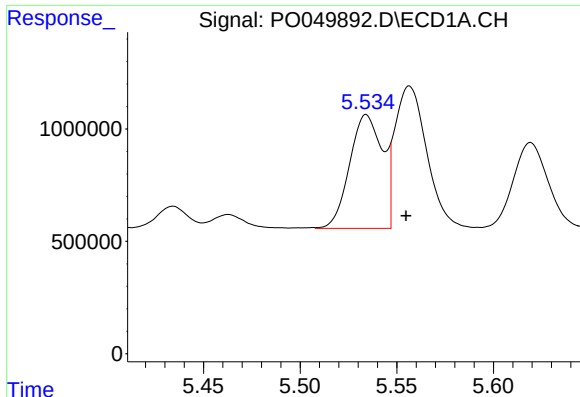
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.041 min
Response: 15818147
Conc: 47.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.420 min
Delta R.T.: -0.017 min
Response: 11970890
Conc: 45.77 ng/ml



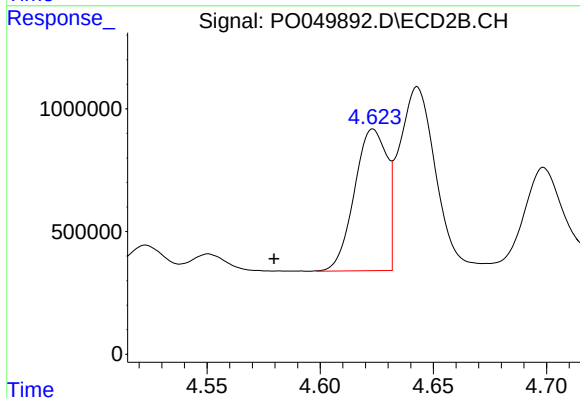
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: -0.021 min
Response: 6120676
Conc: 541.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

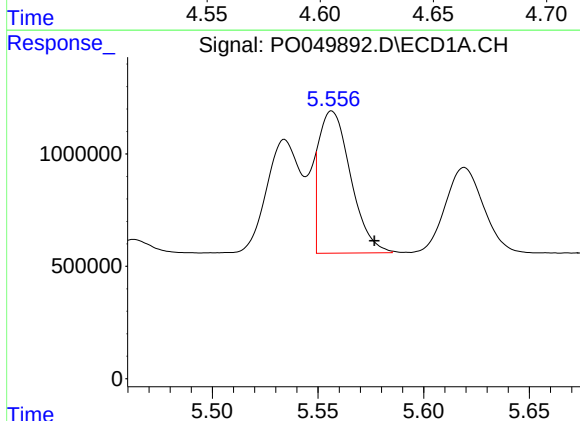
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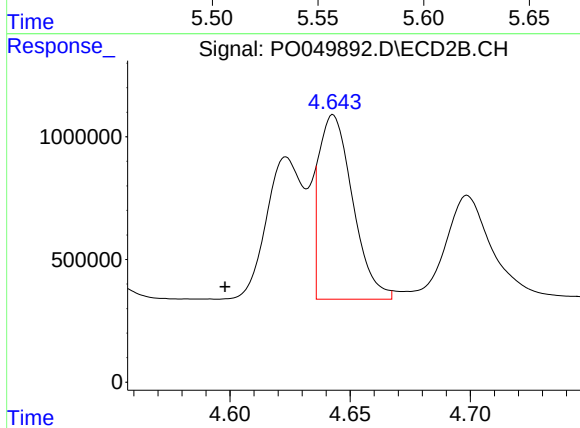
#3 AR-1016-1

R.T.: 4.623 min
Delta R.T.: 0.043 min
Response: 5955875
Conc: 491.00 ng/ml m



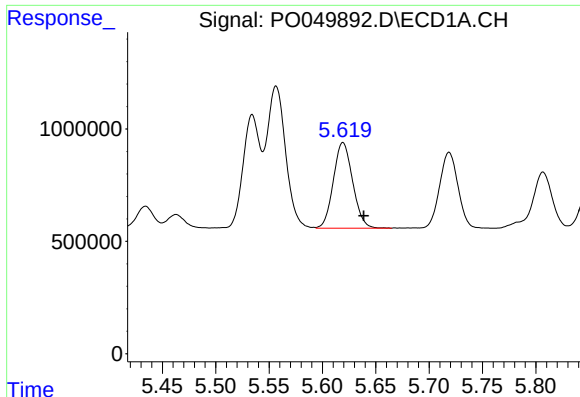
#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: -0.021 min
Response: 6485128
Conc: 411.70 ng/ml m



#4 AR-1016-2

R.T.: 4.643 min
Delta R.T.: 0.045 min
Response: 7142141
Conc: 439.64 ng/ml m



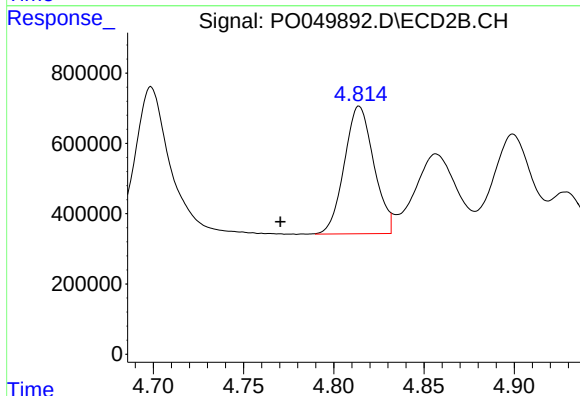
#5 AR-1016-3

R.T.: 5.619 min
Delta R.T.: -0.020 min
Response: 4801940
Conc: 480.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

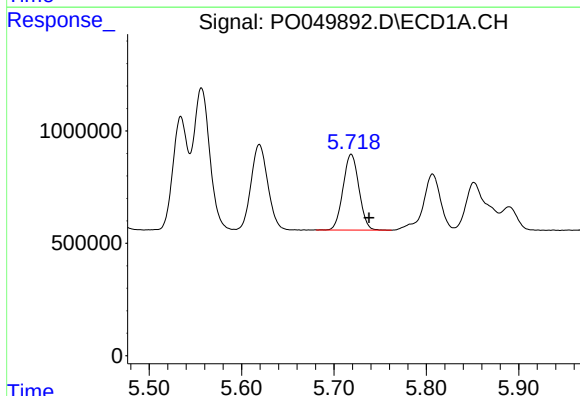
Manual Integrations
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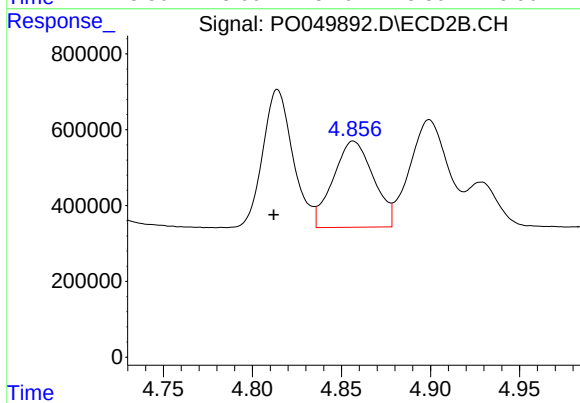
#5 AR-1016-3

R.T.: 4.814 min
Delta R.T.: 0.043 min
Response: 4154638
Conc: 430.43 ng/ml m



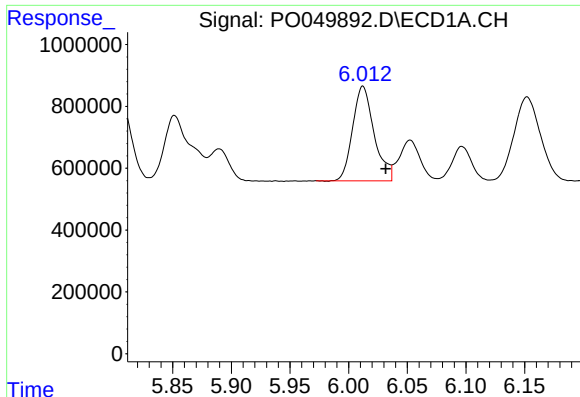
#6 AR-1016-4

R.T.: 5.719 min
Delta R.T.: -0.020 min
Response: 4042308
Conc: 481.18 ng/ml



#6 AR-1016-4

R.T.: 4.856 min
Delta R.T.: 0.044 min
Response: 3619258
Conc: 508.16 ng/ml m



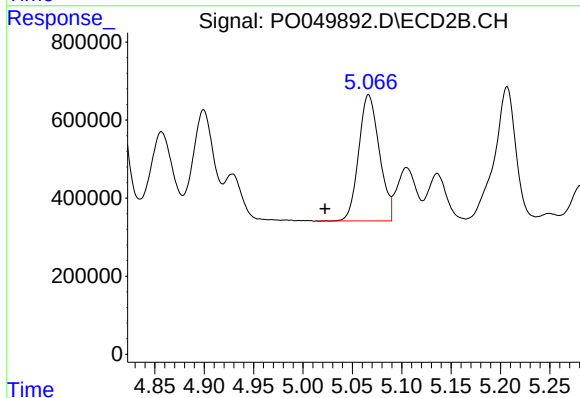
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: -0.020 min
Response: 3918616
Conc: 450.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

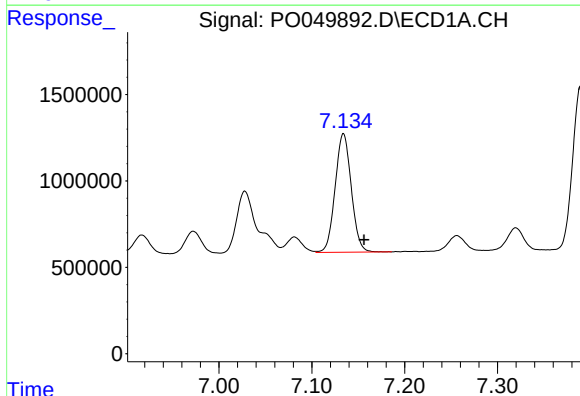
Manual Integrations
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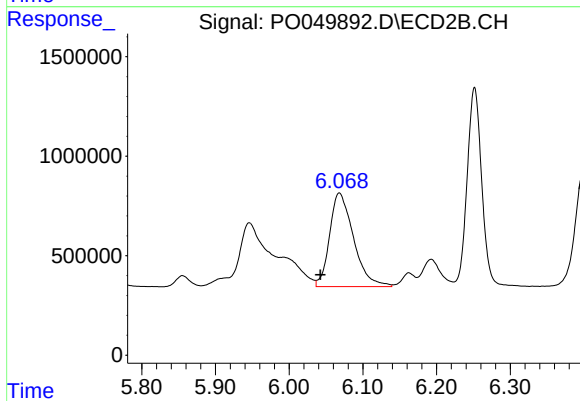
#7 AR-1016-5

R.T.: 5.066 min
Delta R.T.: 0.044 min
Response: 4697909
Conc: 484.00 ng/ml



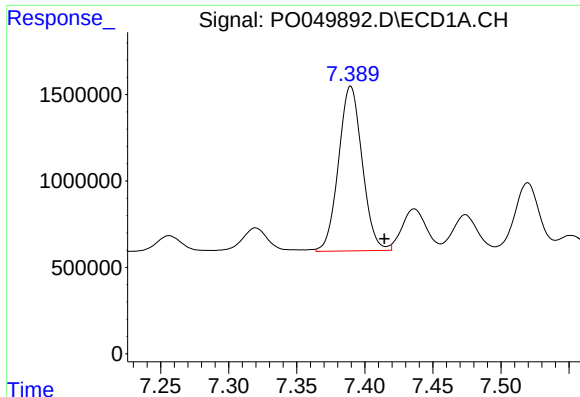
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.022 min
Response: 8307578
Conc: 450.25 ng/ml



#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: 0.026 min
Response: 10591568
Conc: 512.94 ng/ml



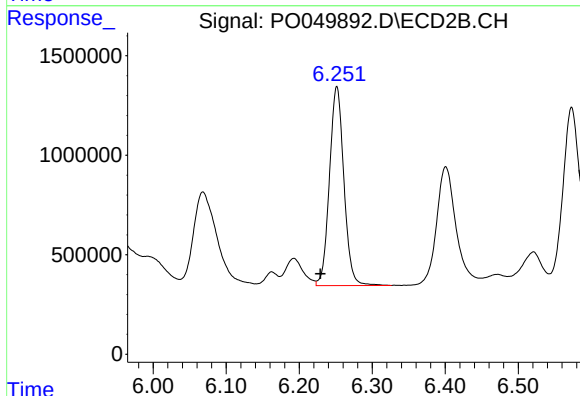
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: -0.025 min
Response: 11532285
Conc: 480.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

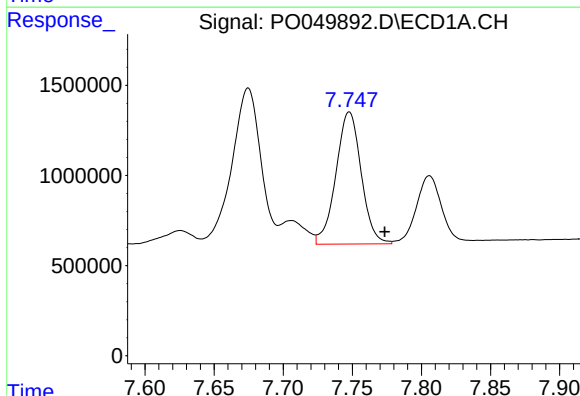
Manual Integrations
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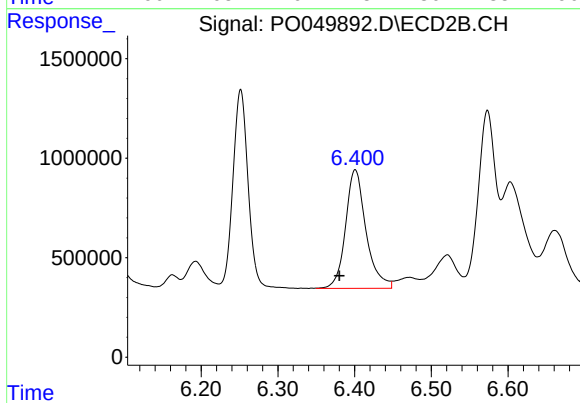
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: 0.023 min
Response: 13760576
Conc: 490.77 ng/ml



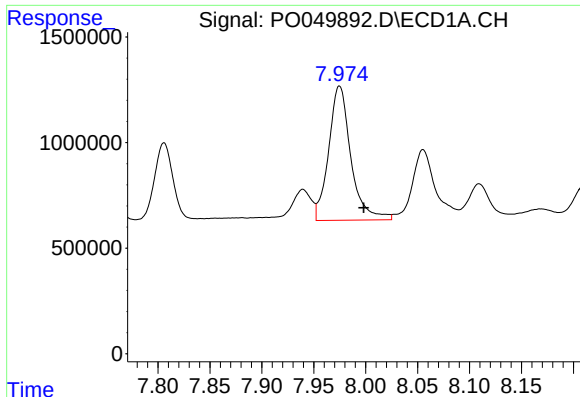
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: -0.026 min
Response: 9317705
Conc: 492.83 ng/ml



#33 AR-1260-3

R.T.: 6.401 min
Delta R.T.: 0.020 min
Response: 11138378
Conc: 457.07 ng/ml



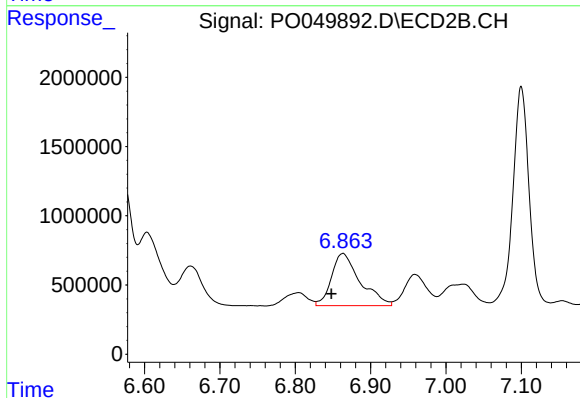
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.023 min
Response: 9456297
Conc: 498.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

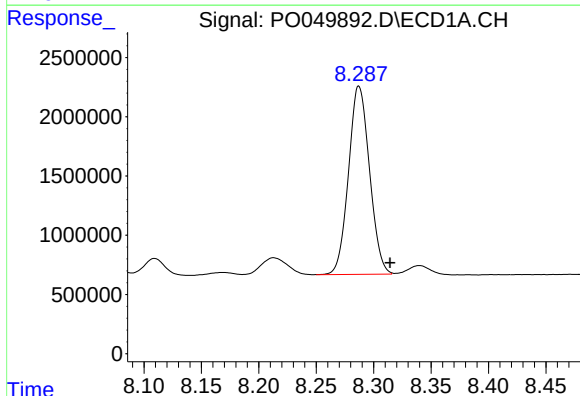
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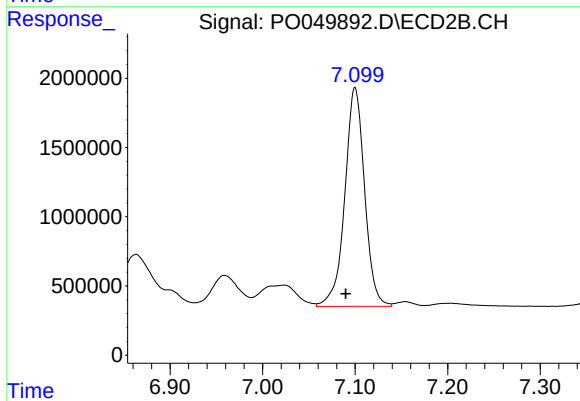
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: 0.016 min
Response: 9932921
Conc: 514.31 ng/ml



#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.028 min
Response: 20303371
Conc: 479.94 ng/ml m



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: 0.010 min
Response: 23490142
Conc: 458.17 ng/ml