

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081418\
 Data File : P0048082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2018 00:42
 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: Aug 21 10:44:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.392	3.635	9771005	11710836	48.396	47.660
2)	SA Decachlor...	10.081	8.618	6867170	7238227	42.104	46.047
Target Compounds							
3)	L1 AR-1016-1	5.292	4.497	2473313	2952029	517.811	516.357
4)	L1 AR-1016-2	5.643	4.910	3093156	2934893	525.418	558.972
5)	L1 AR-1016-3	5.742	4.951	2571558	2345300	518.536	534.133
6)	L1 AR-1016-4	6.035	4.992	2452124	2749177	527.185	530.171m
7)	L1 AR-1016-5	6.175	5.164	2600537	2983668	498.857	508.676
31)	L7 AR-1260-1	7.156	6.192	4274745	5416590	455.872	490.187m
32)	L7 AR-1260-2	7.412	6.378	4850574	6618387	434.982	493.613
33)	L7 AR-1260-3	7.696	6.706	5418146	6553696	421.118	450.802m
34)	L7 AR-1260-4	8.310	7.242	7254165	9869434	407.816	448.535
35)	L7 AR-1260-5	8.632	7.587	4623785	6805932	404.905	436.287m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081418\
Data File : PO048082.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2018 00:42
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

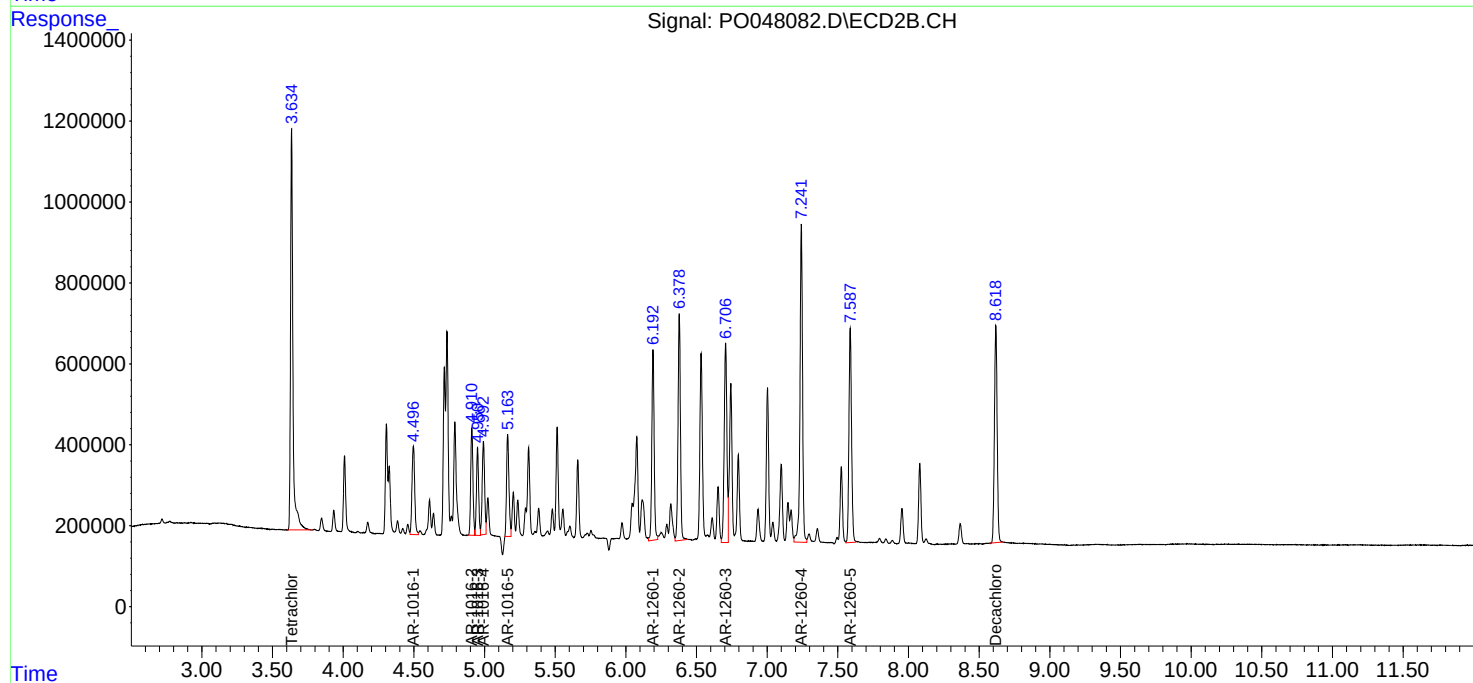
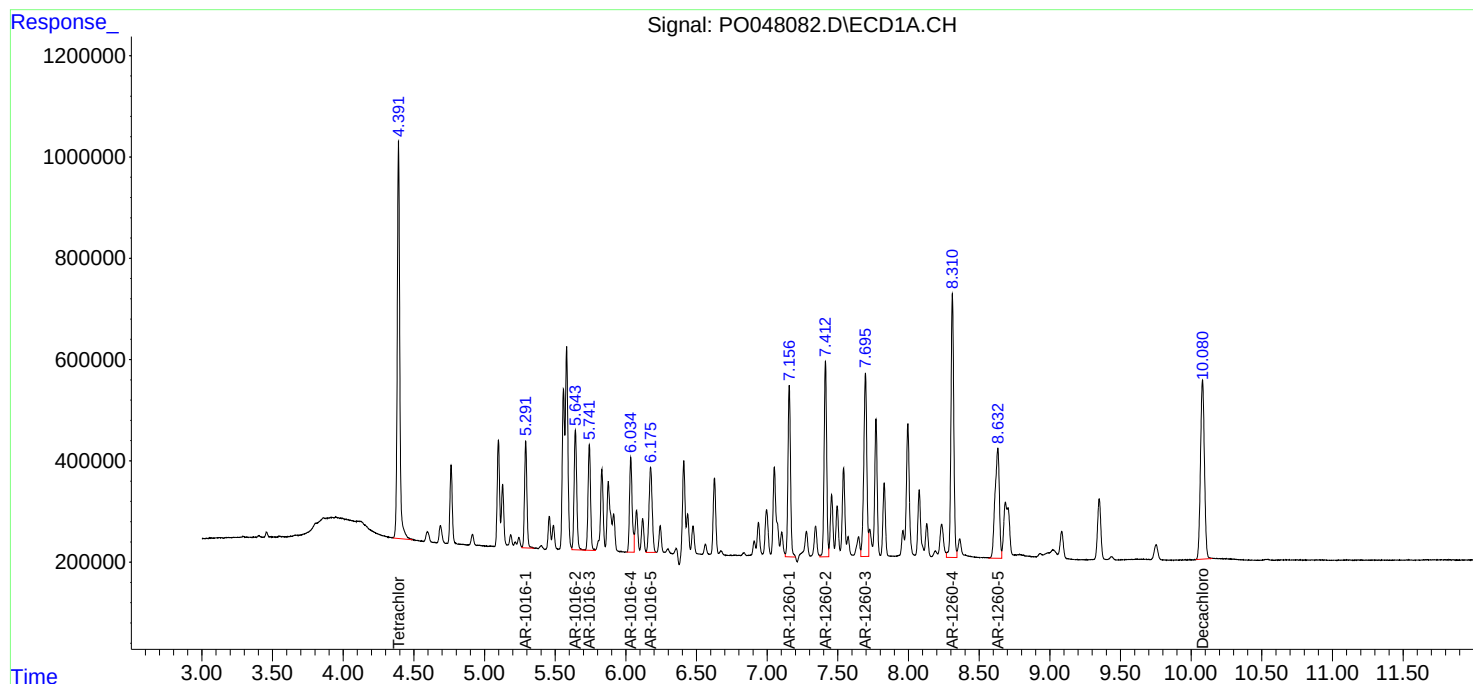
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

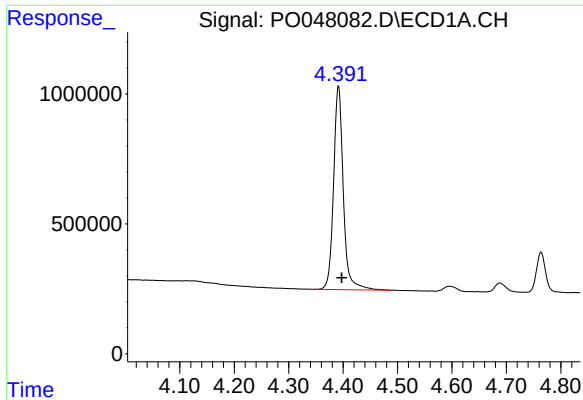
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 10:44:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





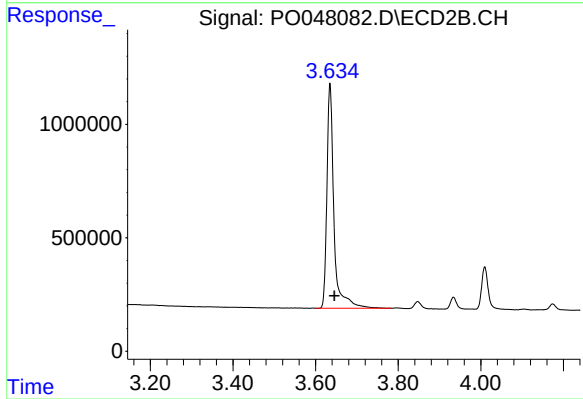
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.006 min
Response: 9771005
Conc: 48.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

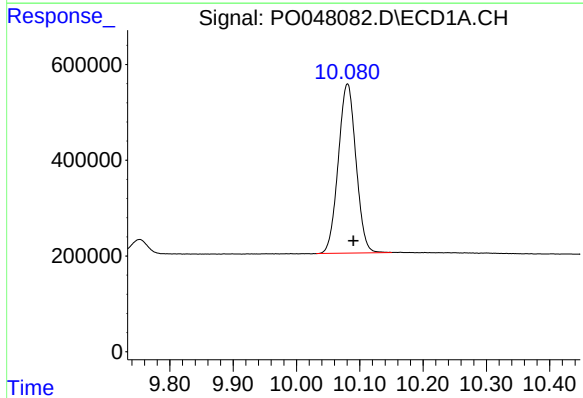
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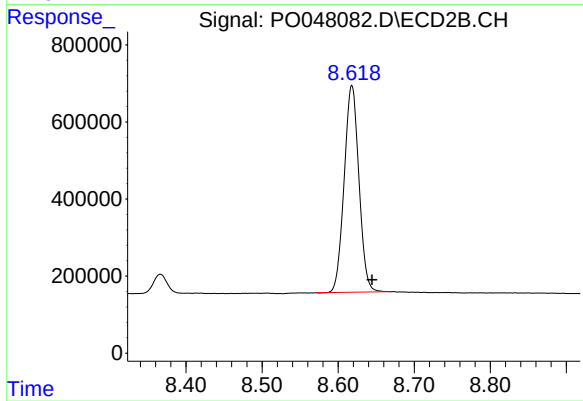
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.010 min
Response: 11710836
Conc: 47.66 ng/ml



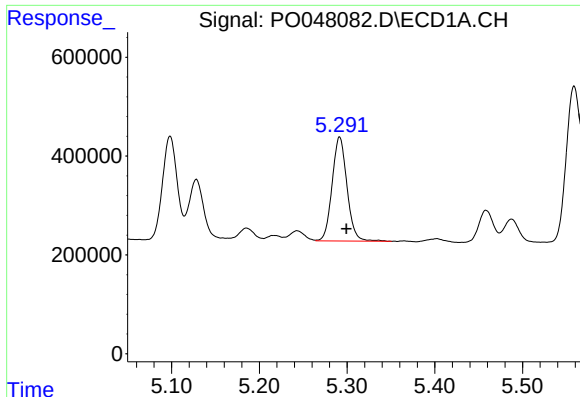
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 6867170
Conc: 42.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.026 min
Response: 7238227
Conc: 46.05 ng/ml



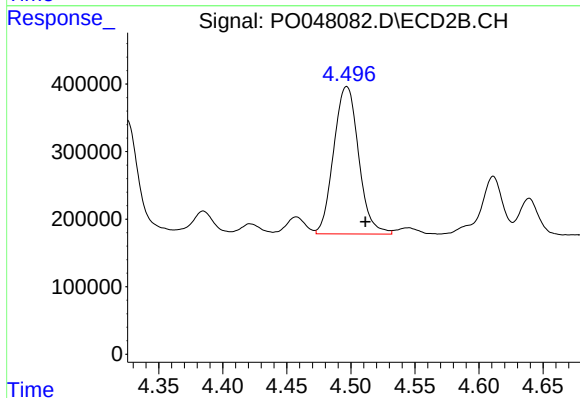
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.008 min
Response: 2473313
Conc: 517.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

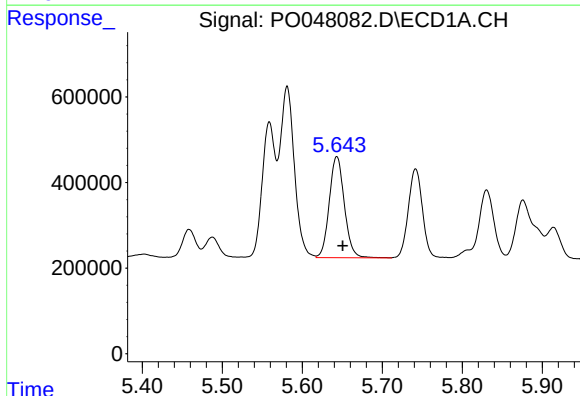
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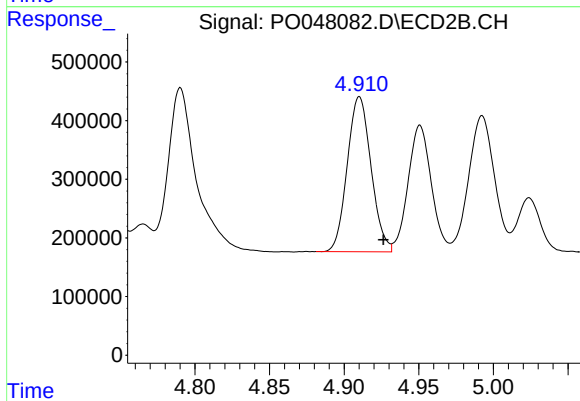
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.015 min
Response: 2952029
Conc: 516.36 ng/ml



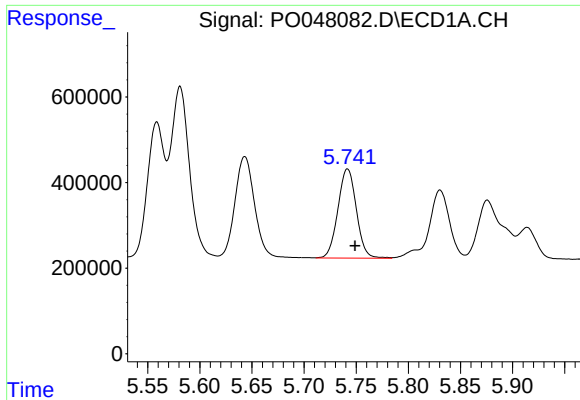
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 3093156
Conc: 525.42 ng/ml



#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.016 min
Response: 2934893
Conc: 558.97 ng/ml



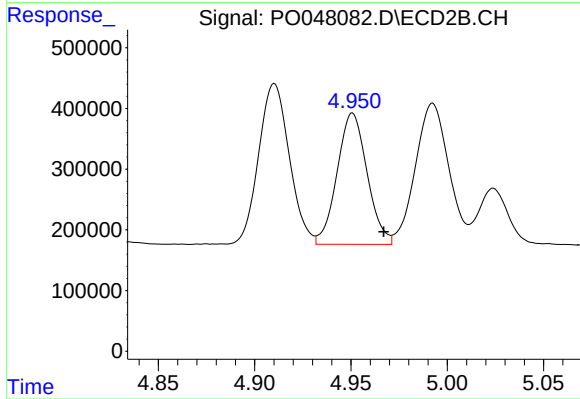
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 2571558
Conc: 518.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

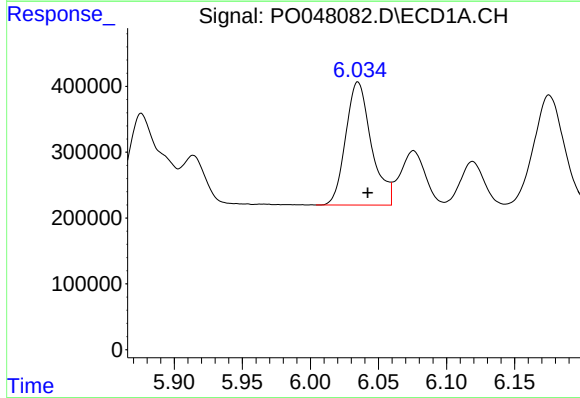
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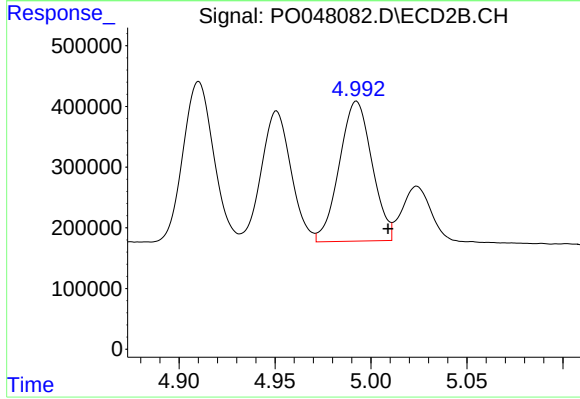
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 2345300
Conc: 534.13 ng/ml



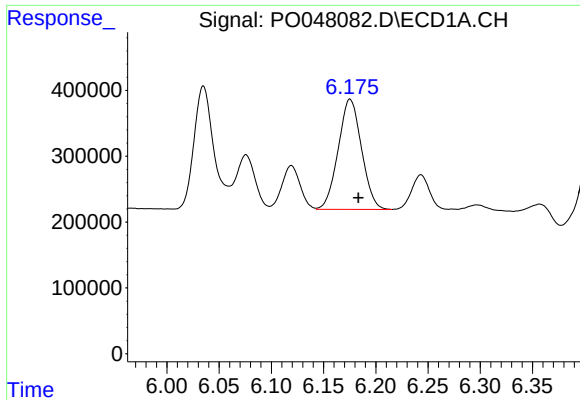
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 2452124
Conc: 527.18 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 2749177
Conc: 530.17 ng/ml m



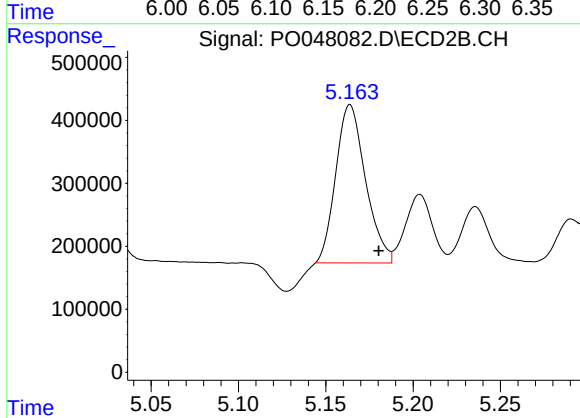
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: -0.008 min
Response: 2600537
Conc: 498.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

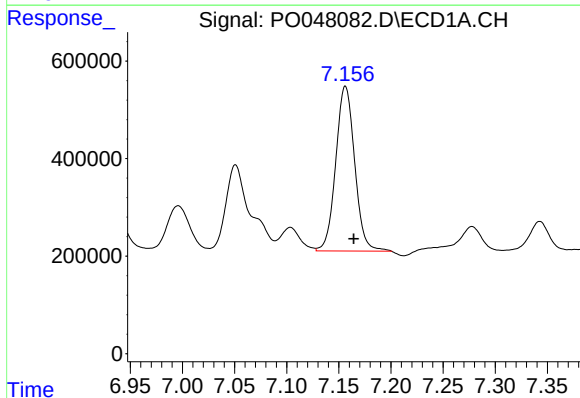
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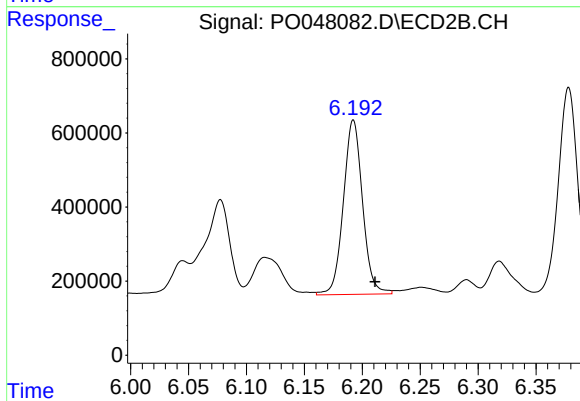
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.016 min
Response: 2983668
Conc: 508.68 ng/ml



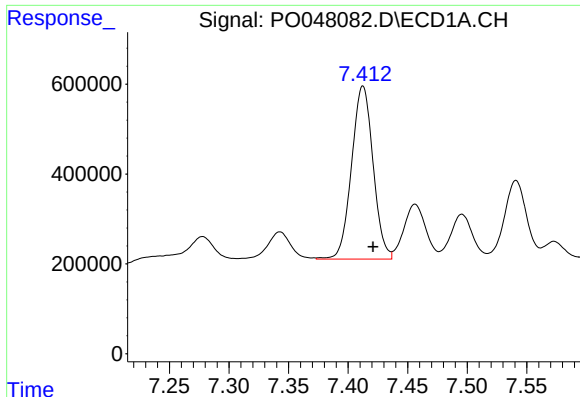
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 4274745
Conc: 455.87 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 5416590
Conc: 490.19 ng/ml m



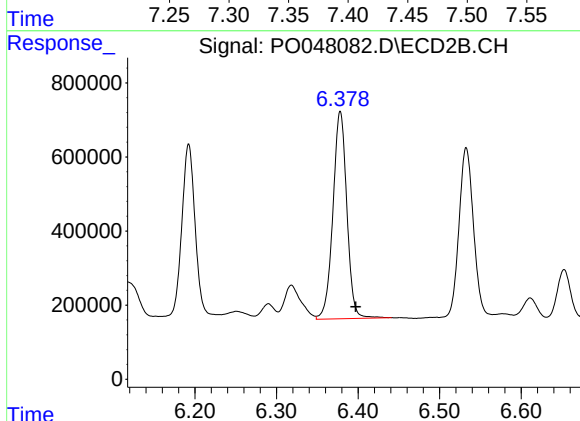
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 4850574
Conc: 434.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

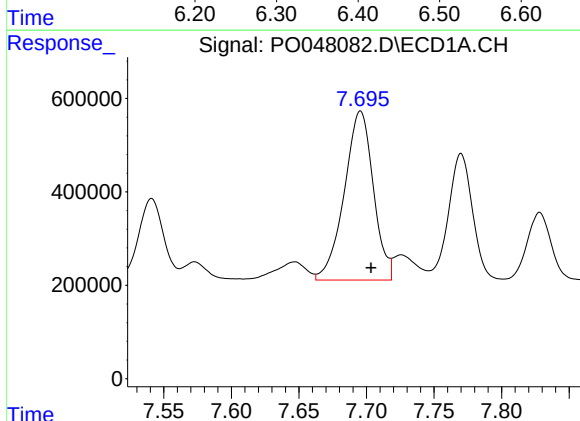
Manual Integrations
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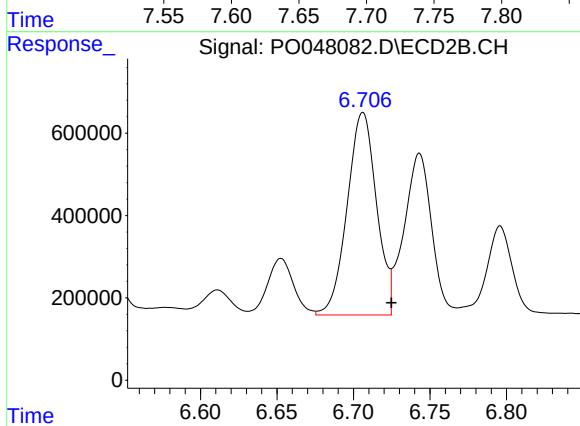
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 6618387
Conc: 493.61 ng/ml



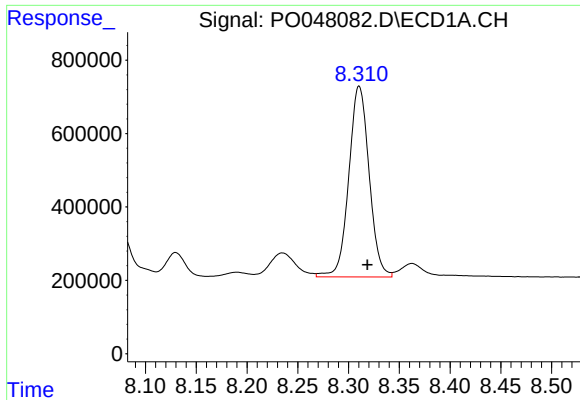
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.008 min
Response: 5418146
Conc: 421.12 ng/ml



#33 AR-1260-3

R.T.: 6.706 min
Delta R.T.: -0.019 min
Response: 6553696
Conc: 450.80 ng/ml m



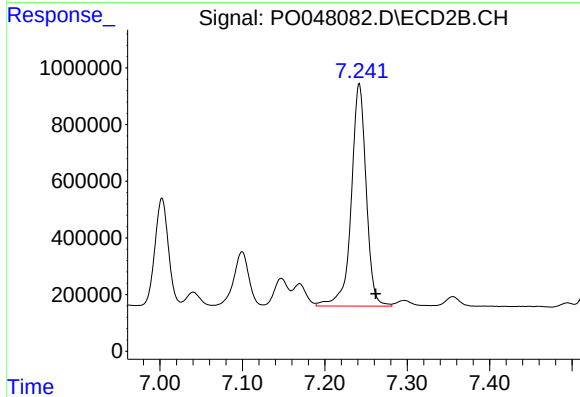
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.008 min
Response: 7254165
Conc: 407.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

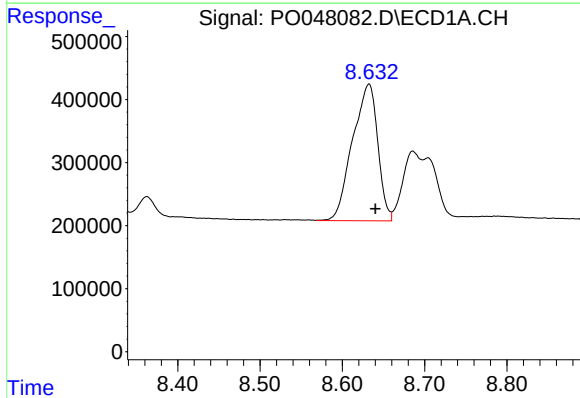
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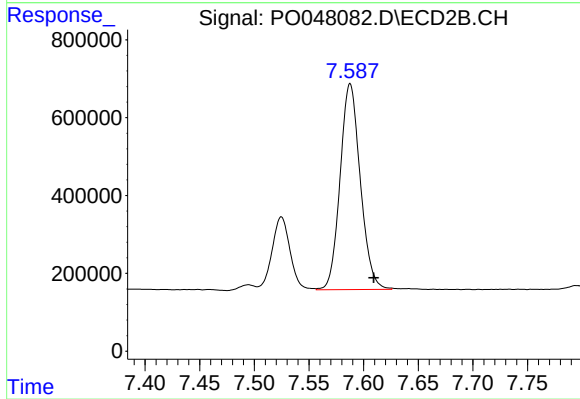
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 9869434
Conc: 448.54 ng/ml



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 4623785
Conc: 404.91 ng/ml



#35 AR-1260-5

R.T.: 7.587 min
Delta R.T.: -0.022 min
Response: 6805932
Conc: 436.29 ng/ml m