

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059839.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2019 5:38
 Operator : SM/AJ
 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 26 03:46:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.120	3.495	2145625	1992682	61.282m	55.359
2)	SA Decachlor...	9.584	8.353	3023482	2407043	56.832m	59.697
Target Compounds							
3)	L1 AR-1016-1	5.270	4.544	903398	693278	563.259	512.802
4)	L1 AR-1016-2	5.291	4.561	1333361	1027212	557.310	512.835
5)	L1 AR-1016-3	5.351	4.733	832503	557907	558.905	515.693
6)	L1 AR-1016-4	5.448	4.774	694453	476387	574.047m	527.565
7)	L1 AR-1016-5	5.736	4.982	729450	592089	568.046m	513.998m
31)	L7 AR-1260-1	6.844	5.989	1407227	1171998	522.003	514.281
32)	L7 AR-1260-2	7.099	6.178	1905913	1511035	513.657	515.734
33)	L7 AR-1260-3	7.454	6.326	1708085	1346255	521.341	508.186
34)	L7 AR-1260-4	7.681	6.787	1708698	1204664	556.340	532.430m
35)	L7 AR-1260-5	7.988	7.032	3770181	2928077	532.443	532.057

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059839.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2019 5:38
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

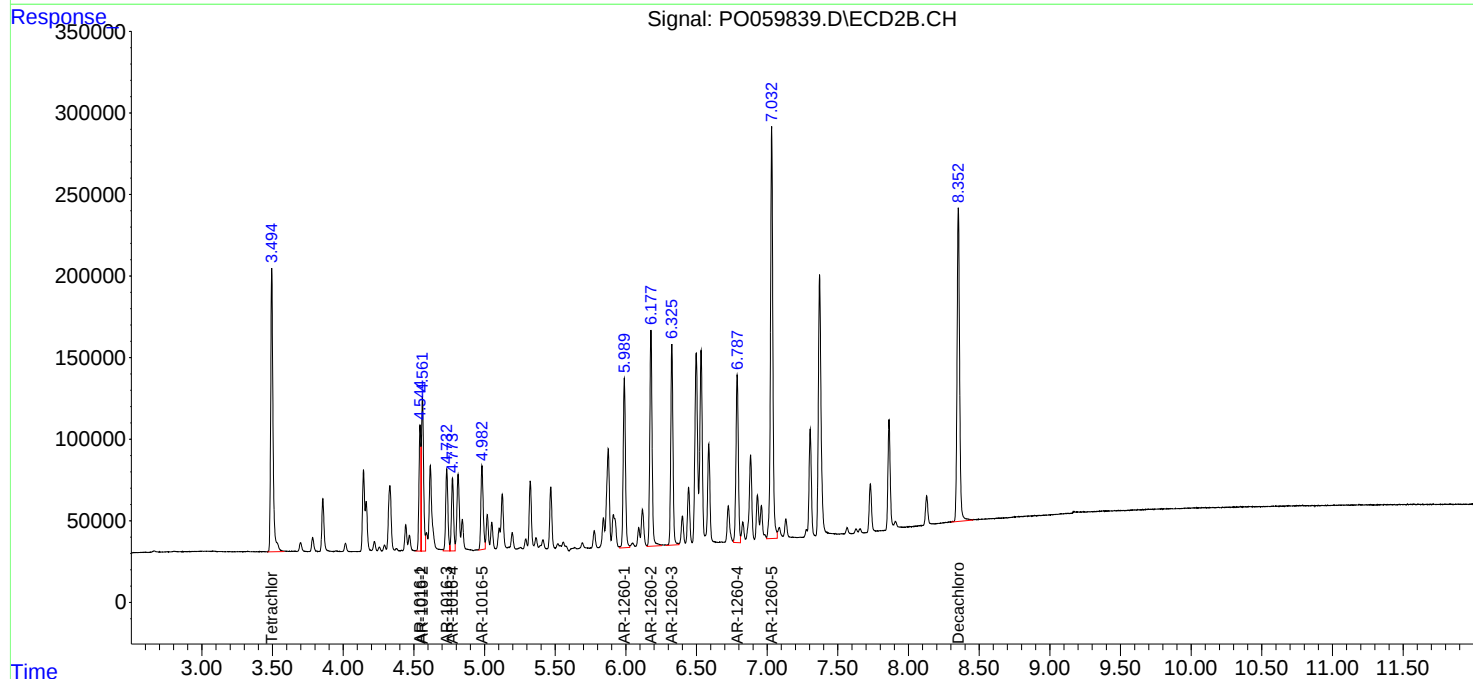
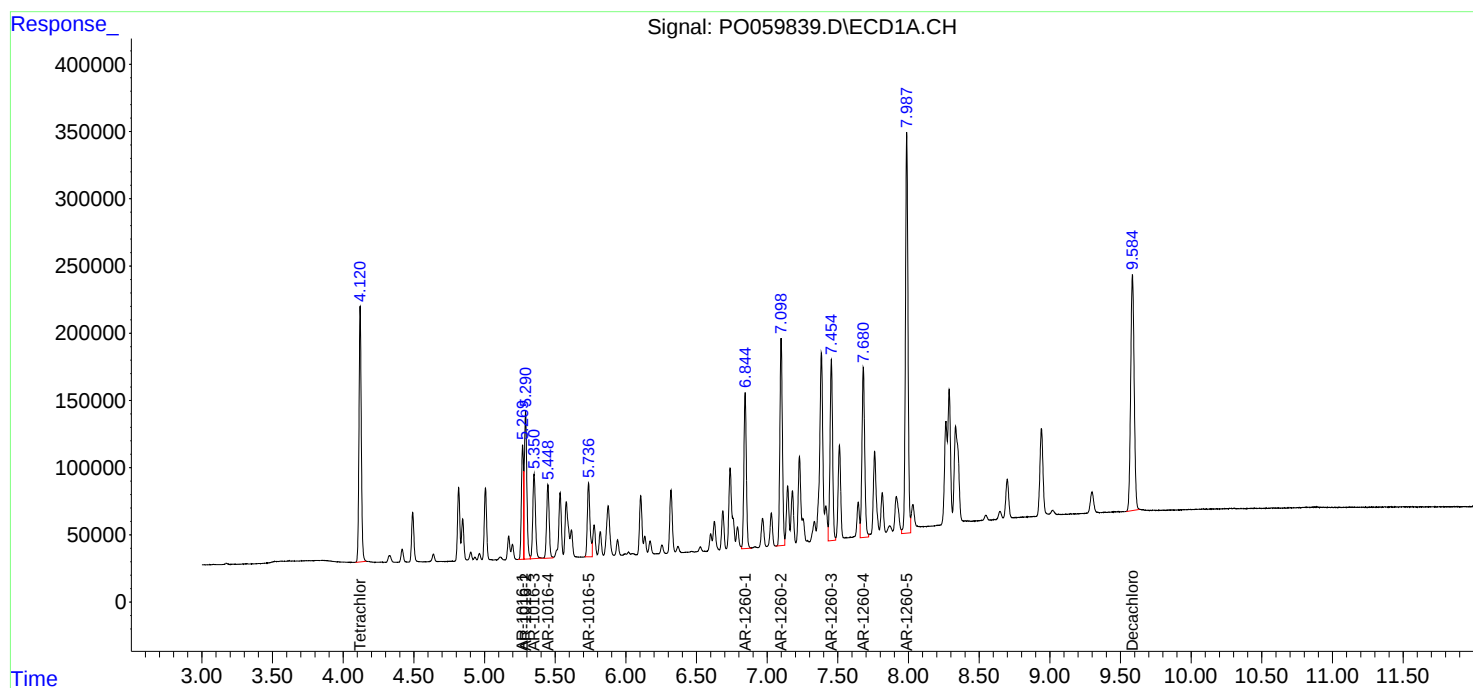
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

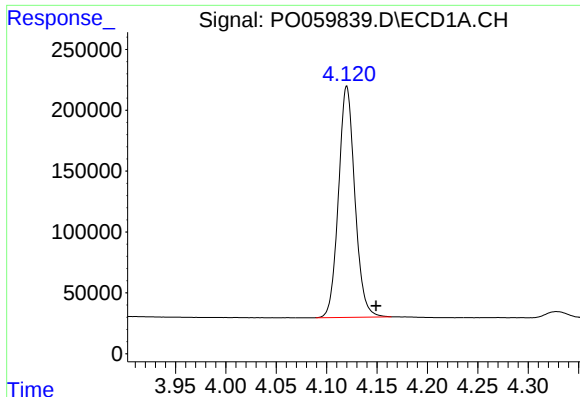
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:46:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





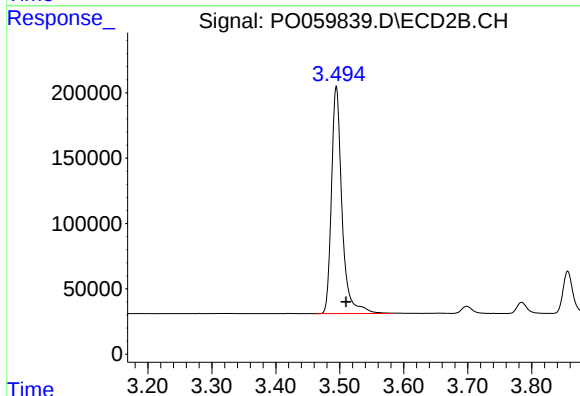
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.029 min
Response: 2145625
Conc: 61.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

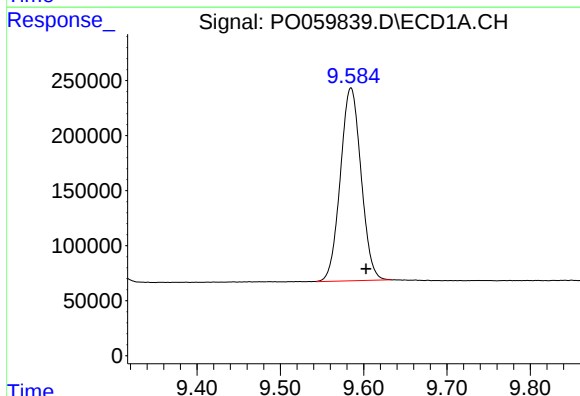
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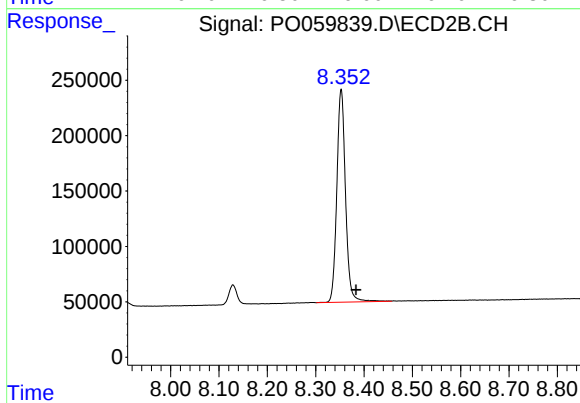
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.015 min
Response: 1992682
Conc: 55.36 ng/ml



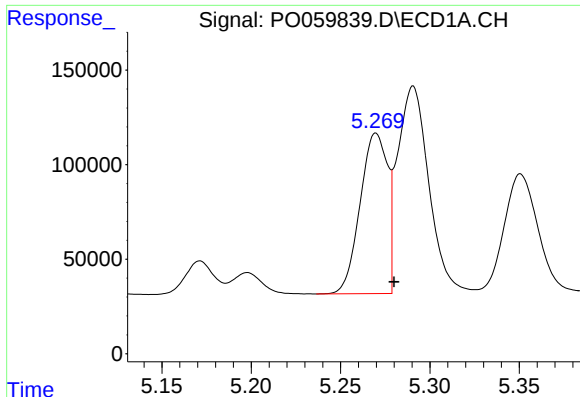
#2 Decachlorobiphenyl

R.T.: 9.584 min
Delta R.T.: -0.019 min
Response: 3023482
Conc: 56.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 2407043
Conc: 59.70 ng/ml



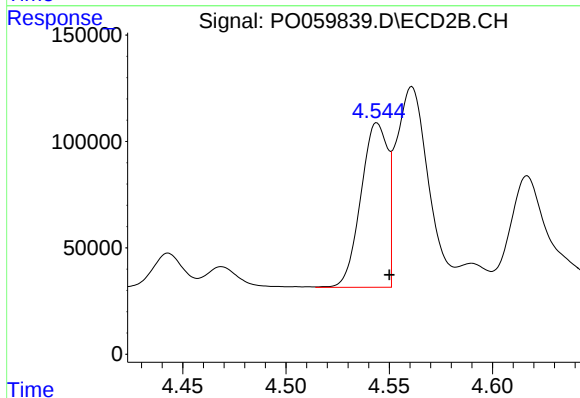
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.010 min
Response: 903398
Conc: 563.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

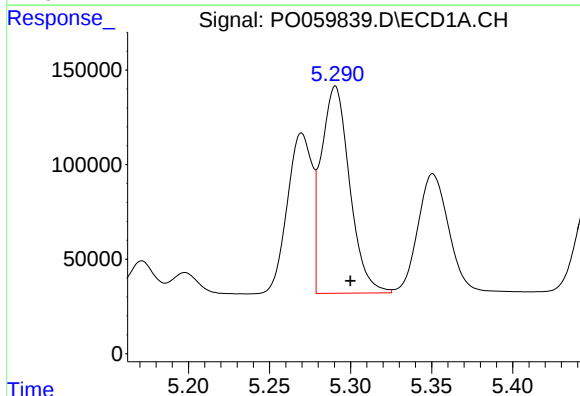
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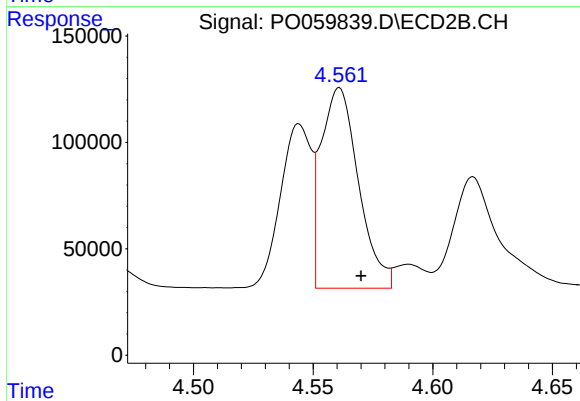
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.006 min
Response: 693278
Conc: 512.80 ng/ml



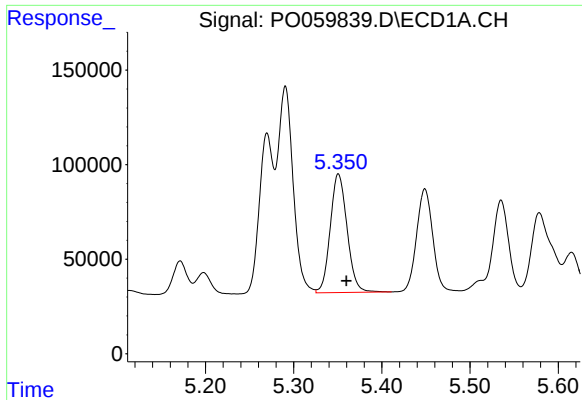
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.009 min
Response: 1333361
Conc: 557.31 ng/ml



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.009 min
Response: 1027212
Conc: 512.83 ng/ml



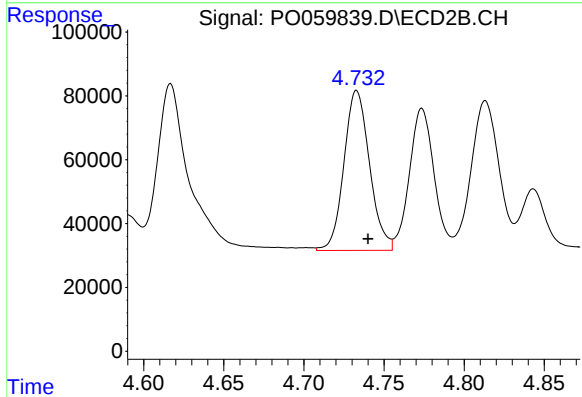
#5 AR-1016-3

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 832503
Conc: 558.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

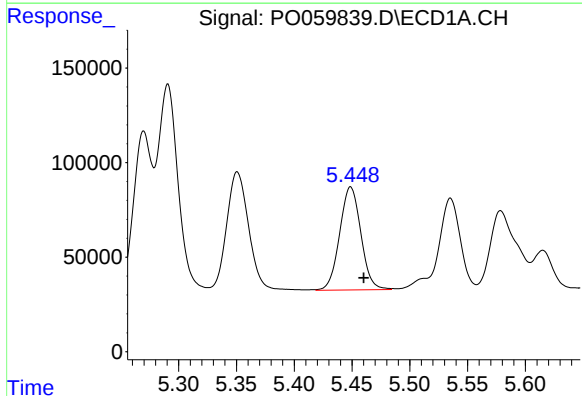
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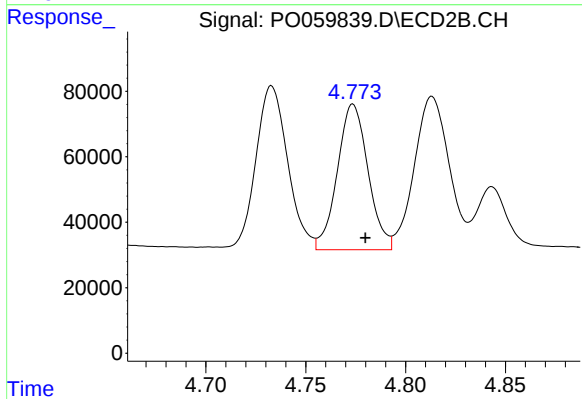
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.007 min
Response: 557907
Conc: 515.69 ng/ml



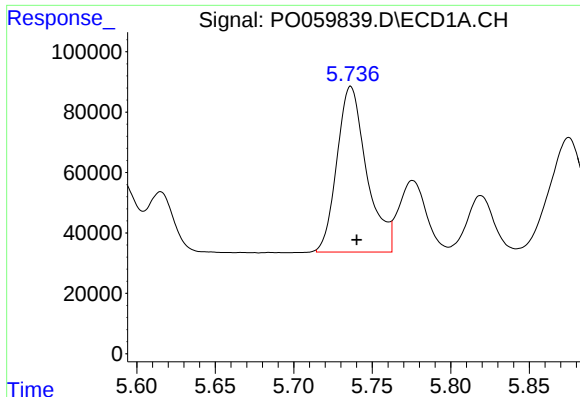
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 694453
Conc: 574.05 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 476387
Conc: 527.57 ng/ml



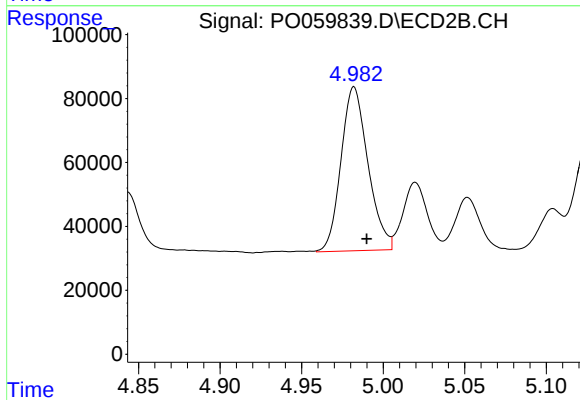
#7 AR-1016-5

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 729450
Conc: 568.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

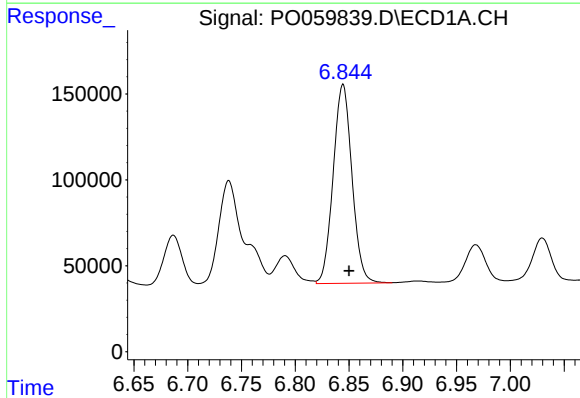
Manual Integrations
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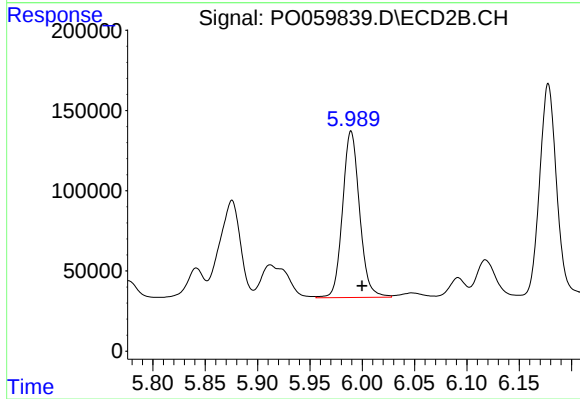
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.008 min
Response: 592089
Conc: 514.00 ng/ml m



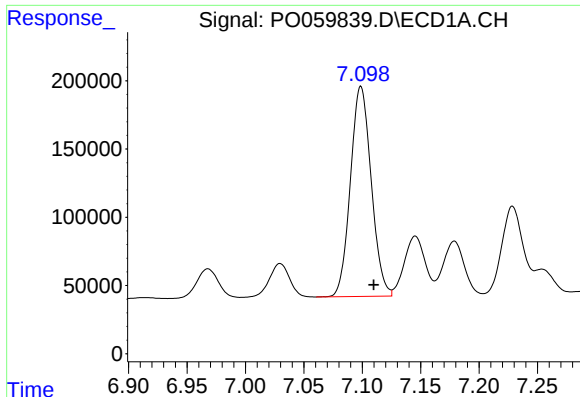
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1407227
Conc: 522.00 ng/ml



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: -0.011 min
Response: 1171998
Conc: 514.28 ng/ml



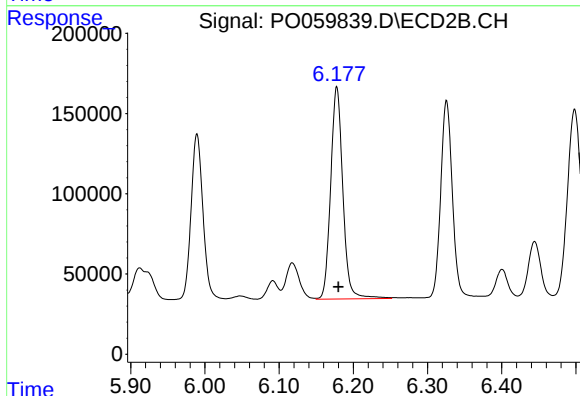
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 1905913
Conc: 513.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

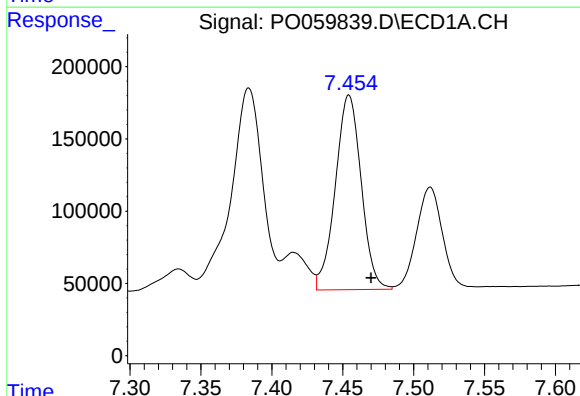
Manual Integrations
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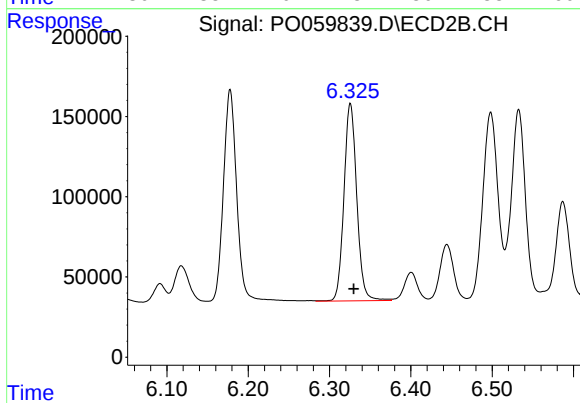
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 1511035
Conc: 515.73 ng/ml



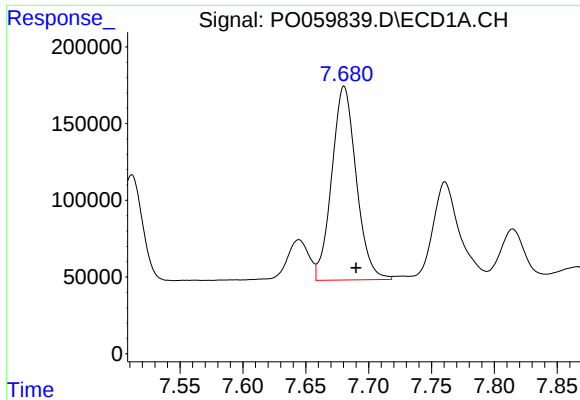
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.016 min
Response: 1708085
Conc: 521.34 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 1346255
Conc: 508.19 ng/ml



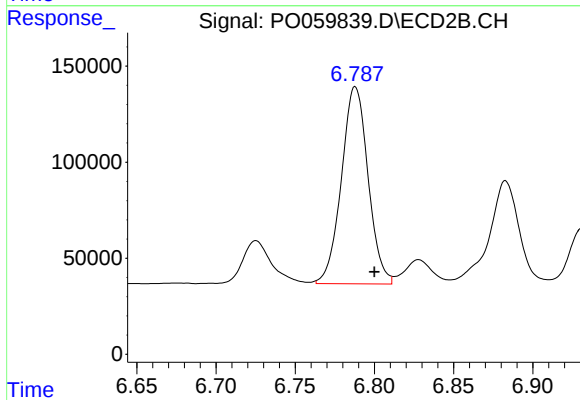
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.009 min
Response: 1708698
Conc: 556.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

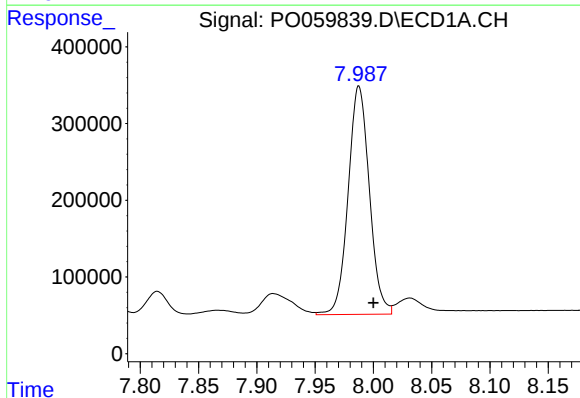
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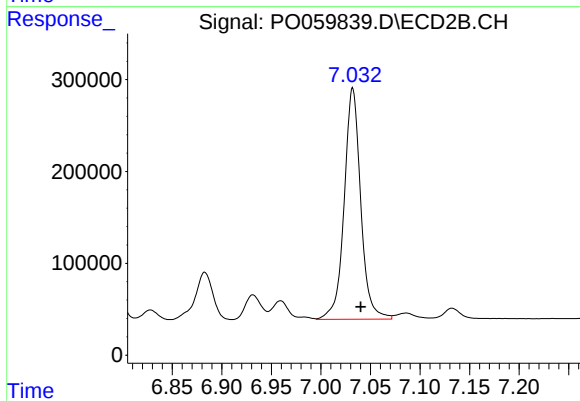
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.013 min
Response: 1204664
Conc: 532.43 ng/ml m



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: -0.012 min
Response: 3770181
Conc: 532.44 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 2928077
Conc: 532.06 ng/ml