

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078359.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 18:43
 Operator : DD\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: Jun 03 06:10:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.336	3.617	3774977	1615610	51.077	53.468
2)	SA Decachlor...	9.945	8.803	2466194	1394611	49.882	47.962
Target Compounds							
3)	L1 AR-1016-1	5.631	4.844	1212360	580068	497.692	531.278m
4)	L1 AR-1016-2	5.654	4.863	1788624	823420	501.675	529.663
5)	L1 AR-1016-3	5.718	5.050	1135411	418629	512.387	511.446
6)	L1 AR-1016-4	5.822	5.104	913891	365817	523.565	514.278
7)	L1 AR-1016-5	6.133	5.326	863558	453011	499.179	513.864
31)	L7 AR-1260-1	7.292	6.406	1446113	819079	515.317	511.202
32)	L7 AR-1260-2	7.557	6.602	1672504	992907	497.164	514.306
33)	L7 AR-1260-3	7.917	6.753	1252893	905901	513.484	493.778
34)	L7 AR-1260-4	8.144	7.230	1423946	752999	531.574	499.519
35)	L7 AR-1260-5	8.456	7.478	2670977	1737294	520.062	498.186

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

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Acq On : 02 Jun 2021 18:43
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

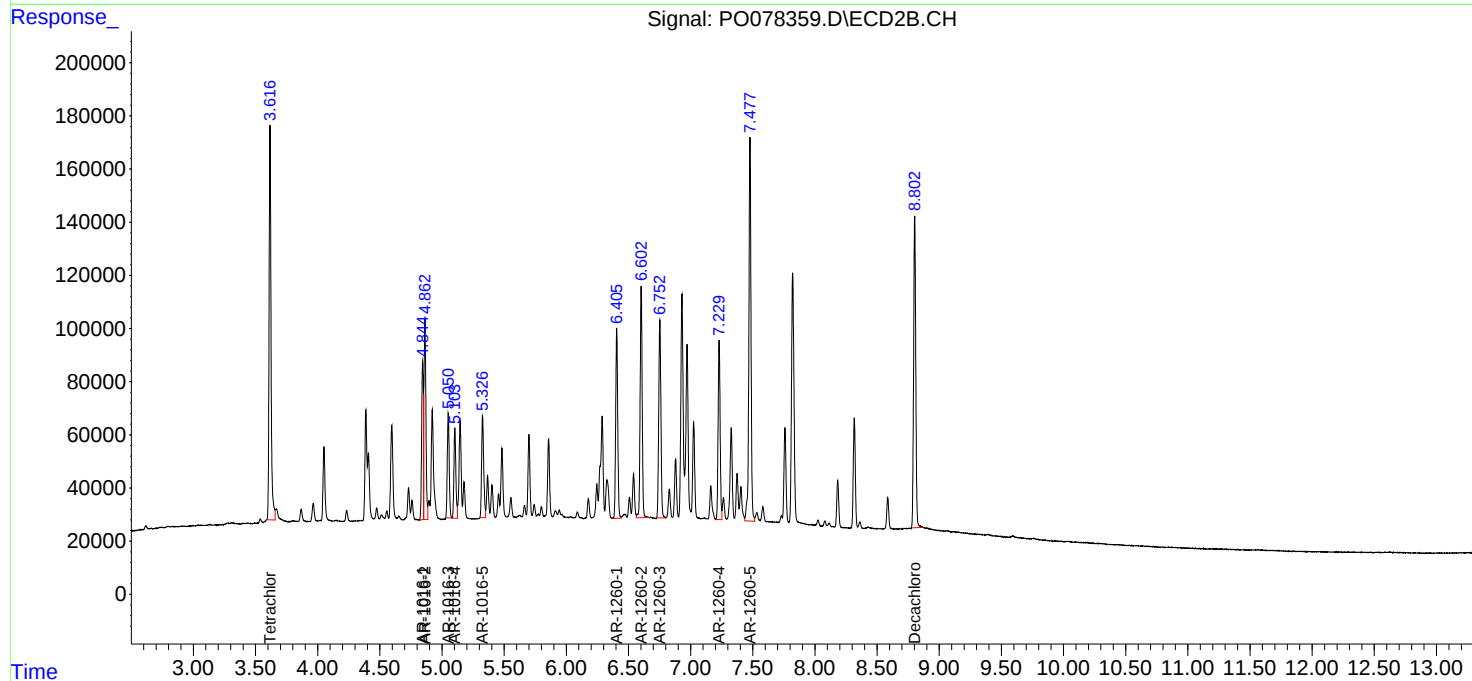
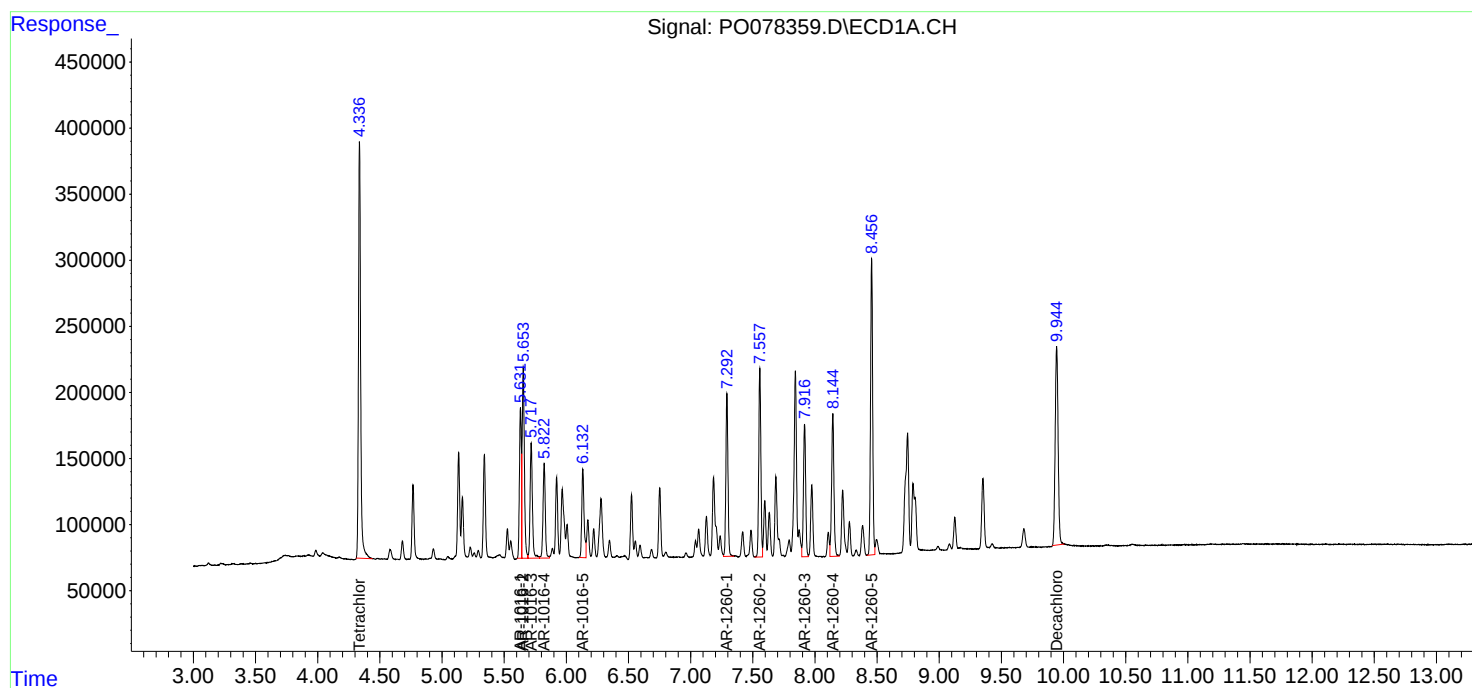
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

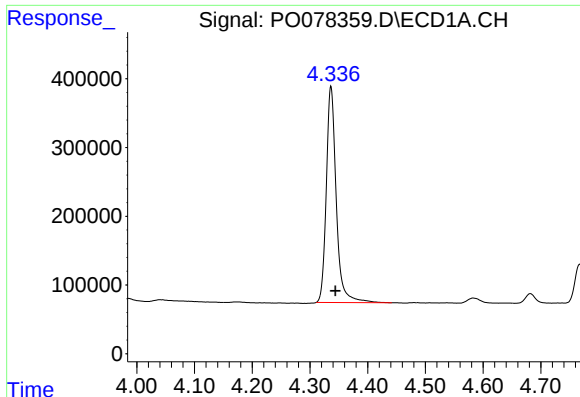
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:10:57 2021
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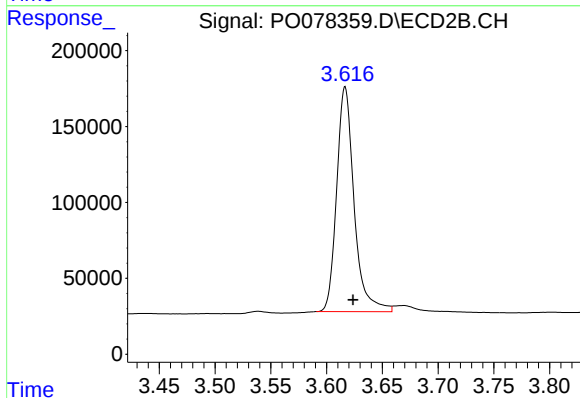
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.008 min
Response: 3774977
Conc: 51.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

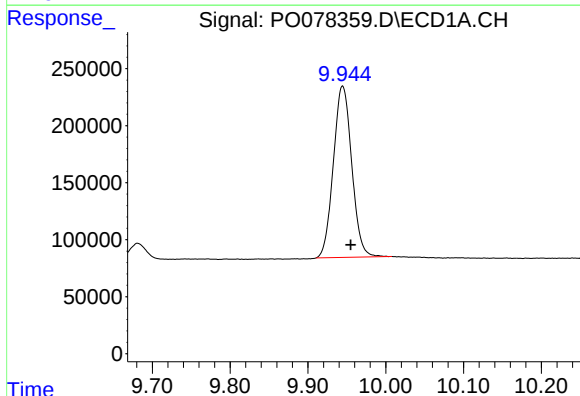
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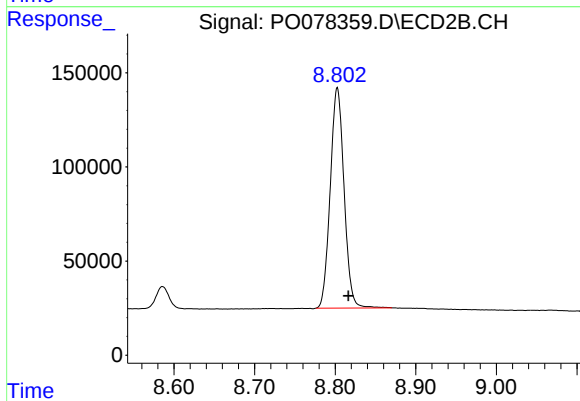
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 1615610
Conc: 53.47 ng/ml



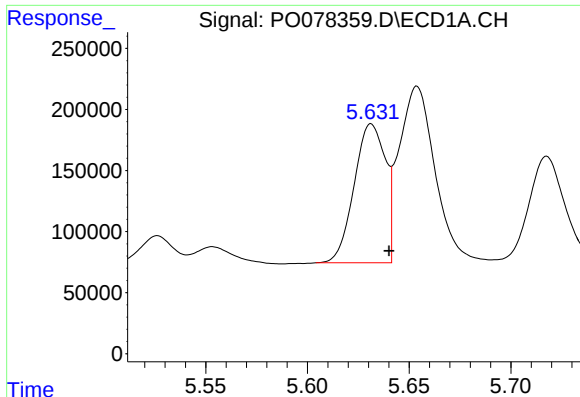
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: -0.011 min
Response: 2466194
Conc: 49.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.014 min
Response: 1394611
Conc: 47.96 ng/ml



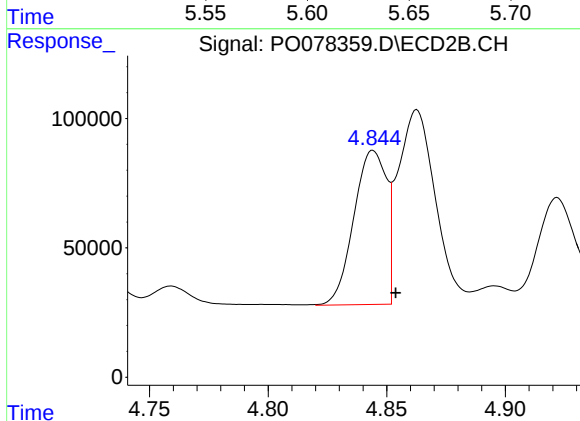
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: -0.009 min
Response: 1212360
Conc: 497.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

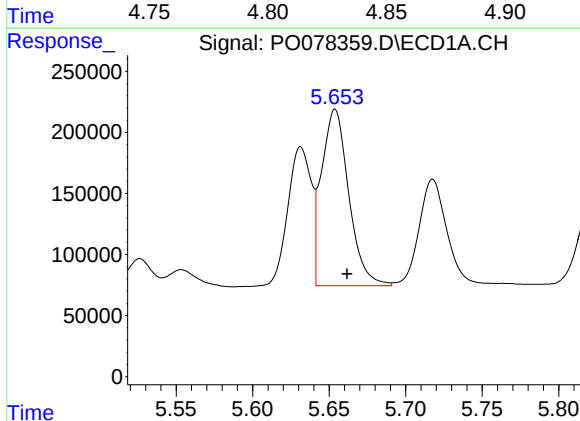
Manual Integrations
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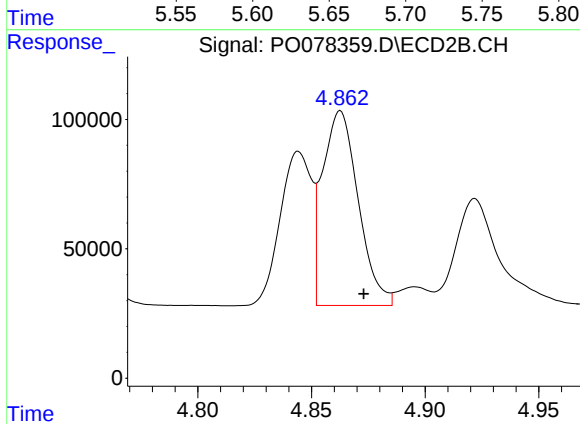
#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: -0.010 min
Response: 580068
Conc: 531.28 ng/ml m



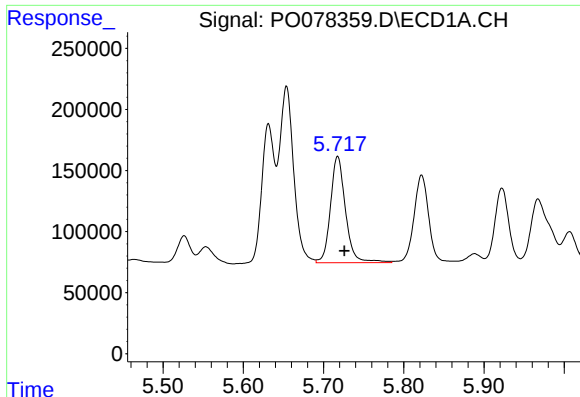
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.008 min
Response: 1788624
Conc: 501.67 ng/ml



#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.010 min
Response: 823420
Conc: 529.66 ng/ml



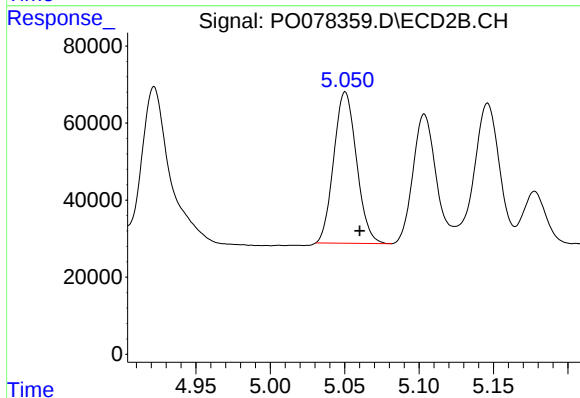
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: -0.008 min
Response: 1135411
Conc: 512.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

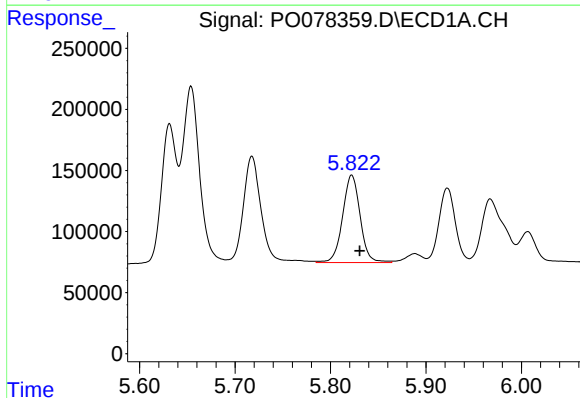
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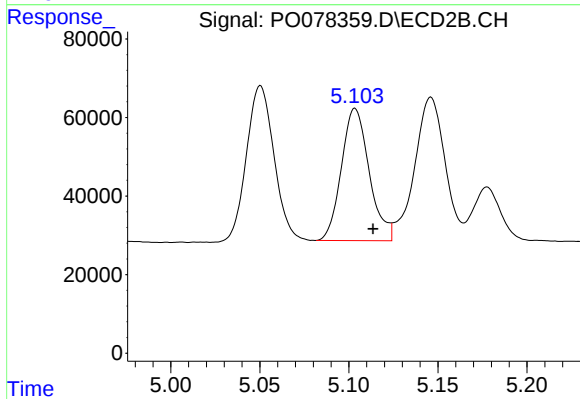
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 418629
Conc: 511.45 ng/ml



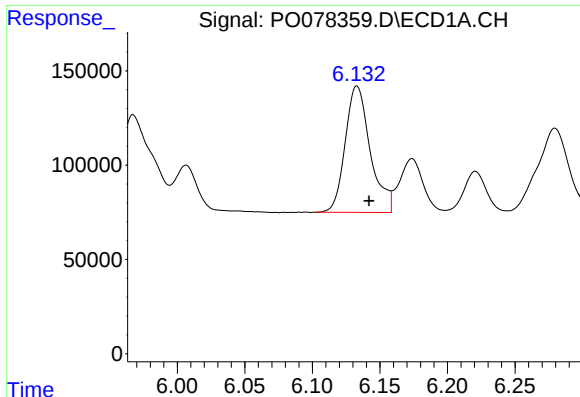
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: -0.008 min
Response: 913891
Conc: 523.57 ng/ml



#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: -0.010 min
Response: 365817
Conc: 514.28 ng/ml



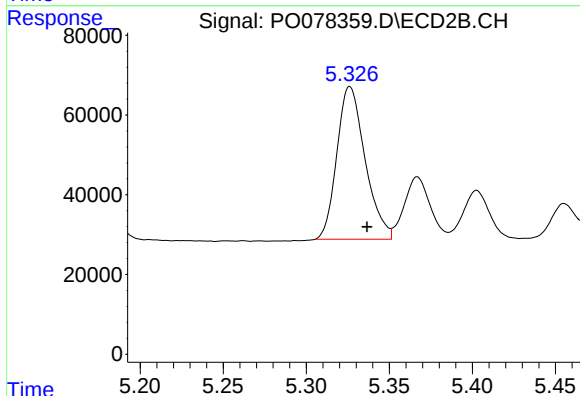
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: -0.009 min
Response: 863558
Conc: 499.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

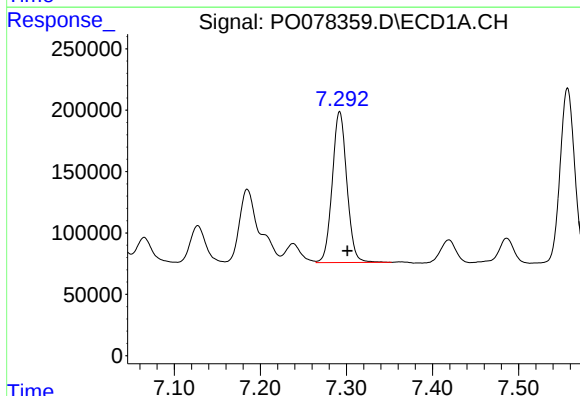
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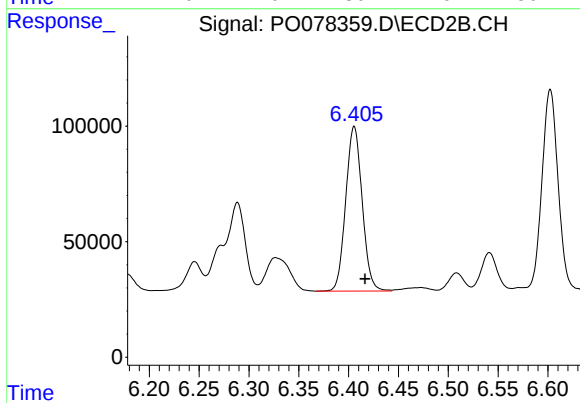
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: -0.010 min
Response: 453011
Conc: 513.86 ng/ml



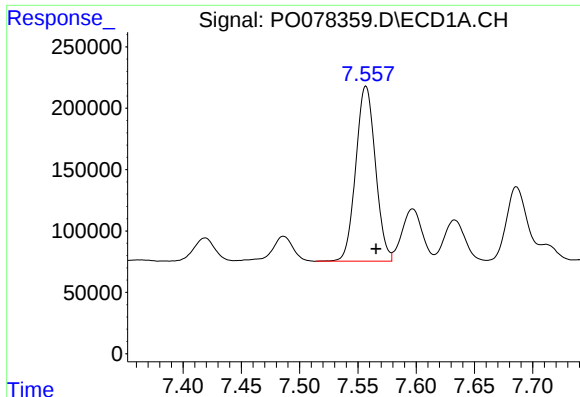
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: -0.009 min
Response: 1446113
Conc: 515.32 ng/ml



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.011 min
Response: 819079
Conc: 511.20 ng/ml



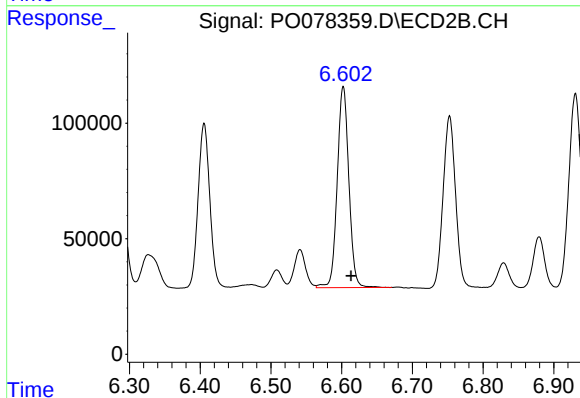
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: -0.009 min
Response: 1672504
Conc: 497.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

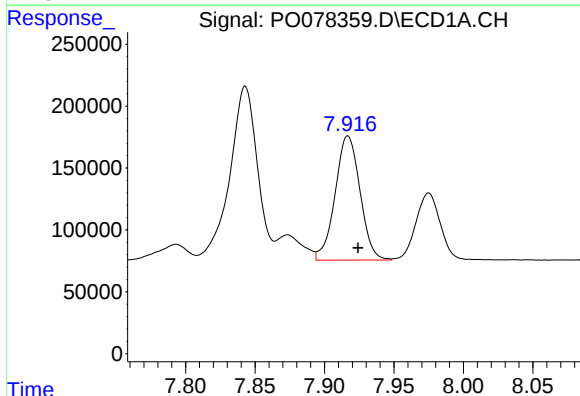
Manual Integrations
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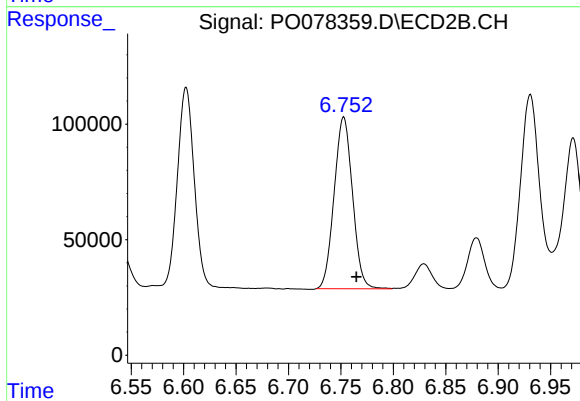
#32 AR-1260-2

R.T.: 6.602 min
Delta R.T.: -0.011 min
Response: 992907
Conc: 514.31 ng/ml



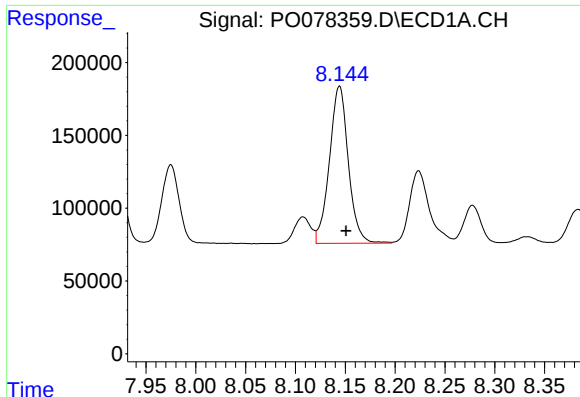
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 1252893
Conc: 513.48 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.012 min
Response: 905901
Conc: 493.78 ng/ml



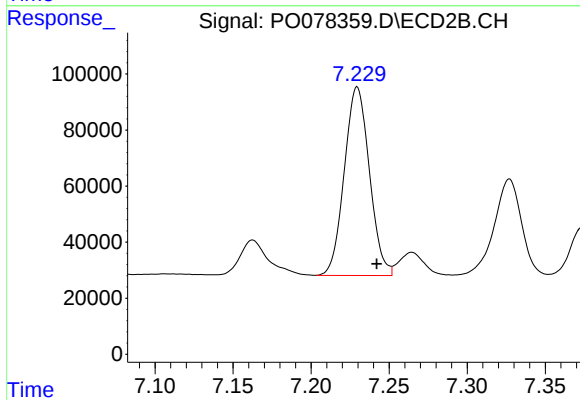
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 1423946
Conc: 531.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

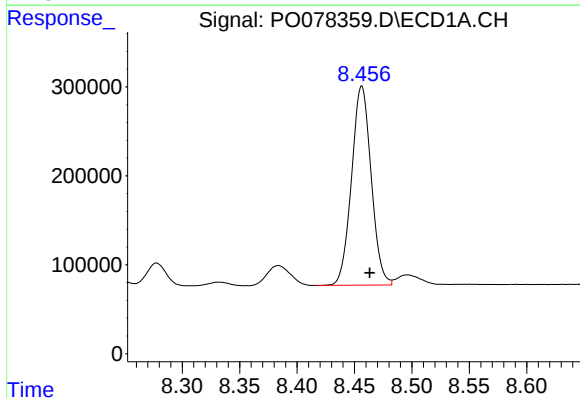
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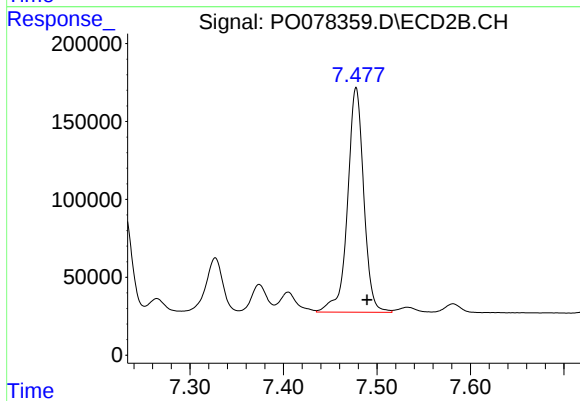
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.013 min
Response: 752999
Conc: 499.52 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: -0.007 min
Response: 2670977
Conc: 520.06 ng/ml



#35 AR-1260-5

R.T.: 7.478 min
Delta R.T.: -0.012 min
Response: 1737294
Conc: 498.19 ng/ml