

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121218\
 Data File : PO052452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Dec 2018 17:09
 Operator : SM/SJ
 Sample : PB115535BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115535BS

Manual Integrations
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Sohil
 12/14/2018 9:32:10 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 00:42:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.265	3.283	14090923	4342893	16.367	19.472
2)	SA Decachlor...	9.830	7.975	8605380	3776484	17.195	18.115
Target Compounds							
3)	L1 AR-1016-1	5.421	4.284	4182988	1682374	182.892m	234.558m#
4)	L1 AR-1016-2	5.443	4.298	5789030	2261526	166.327m	172.603m
5)	L1 AR-1016-3	5.504	4.460	3450456	1207576	166.077m	211.278 #
6)	L1 AR-1016-4	5.602	4.504	3044158	1025917	182.624m	199.506
7)	L1 AR-1016-5	5.893	4.699	2705980	1337427	169.139m	193.481m
31)	L7 AR-1260-1	7.006	5.671	5021995	2584662	170.144	184.858
32)	L7 AR-1260-2	7.261	5.855	5929465	3159387	168.318m	189.236
33)	L7 AR-1260-3	7.616	5.996	3982675	2769784	164.658	174.898m
34)	L7 AR-1260-4	7.843	6.448	4134472	1889495	168.972	181.026m
35)	L7 AR-1260-5	8.151	6.689	8220661	4076400	167.309m	168.588

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

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Acq On : 12 Dec 2018 17:09
Operator : SM/SJ
Sample : PB115535BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

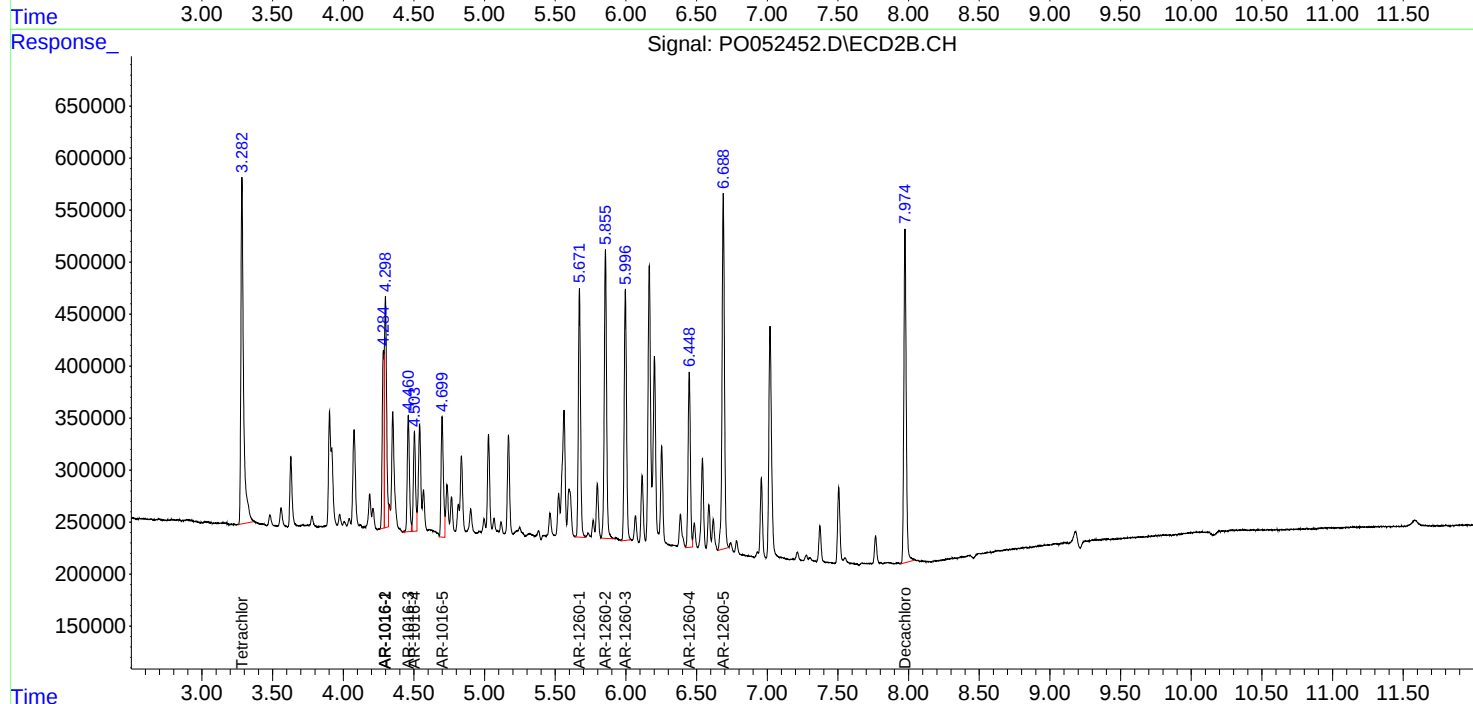
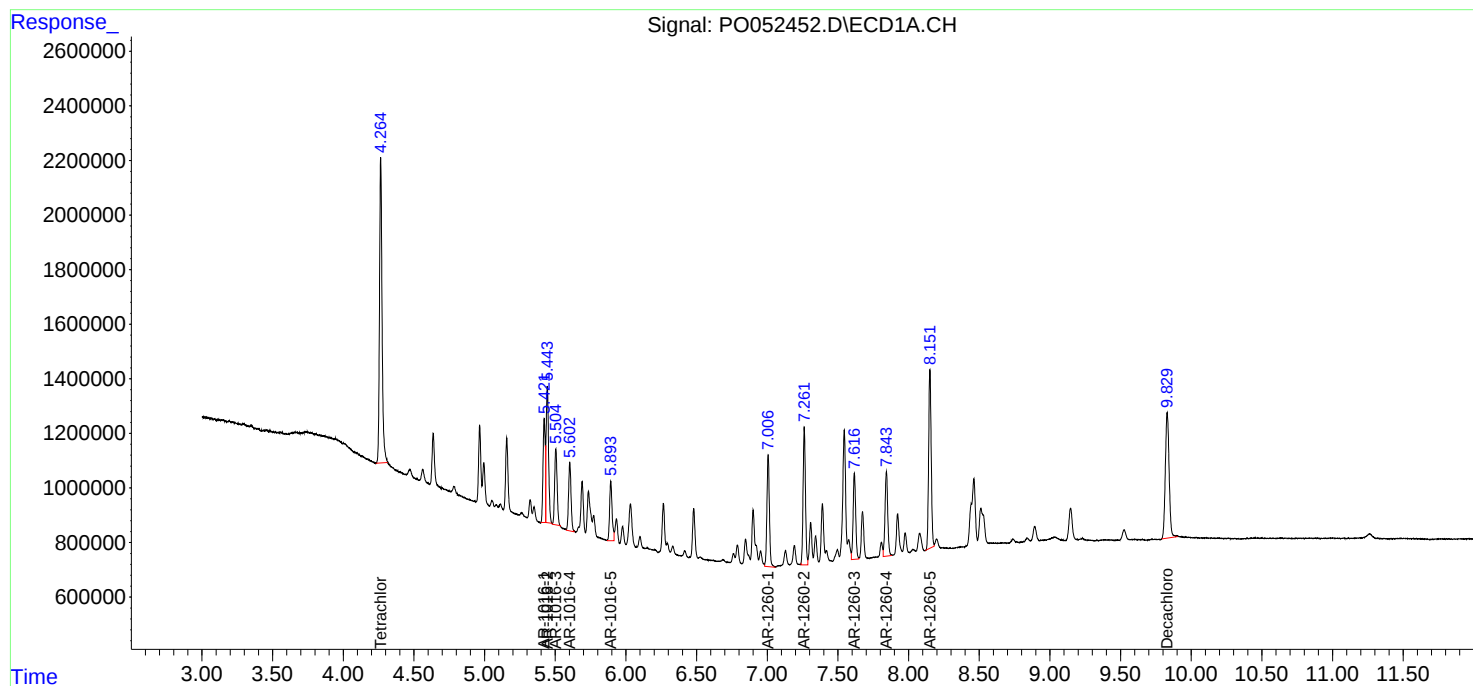
Instrument :
ECD_O
ClientSampleId :
PB115535BS

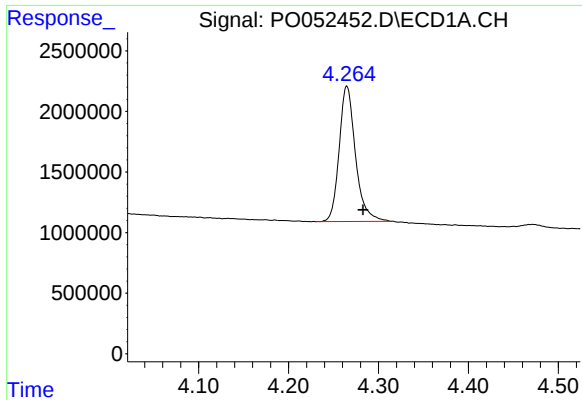
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Integration File signal 1: autoint1.e
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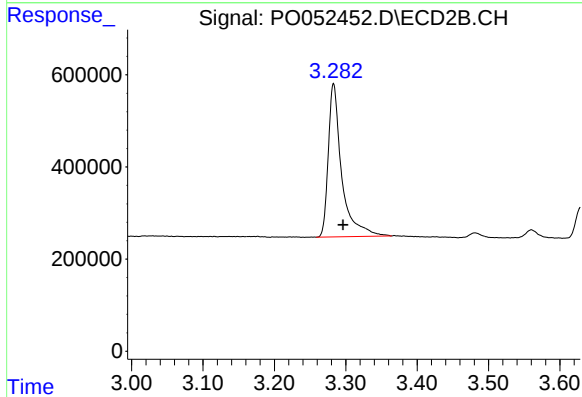
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.018 min
Response: 14090923
Conc: 16.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115535BS

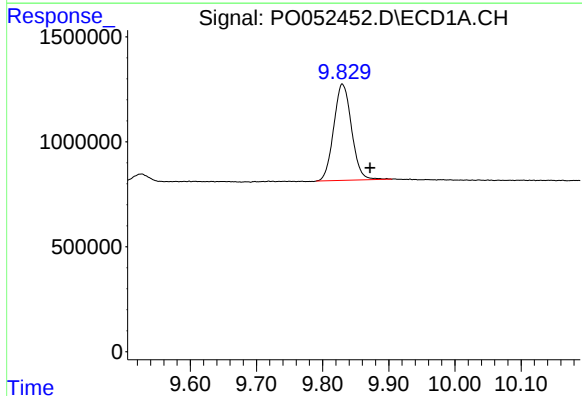
Manual Integrations
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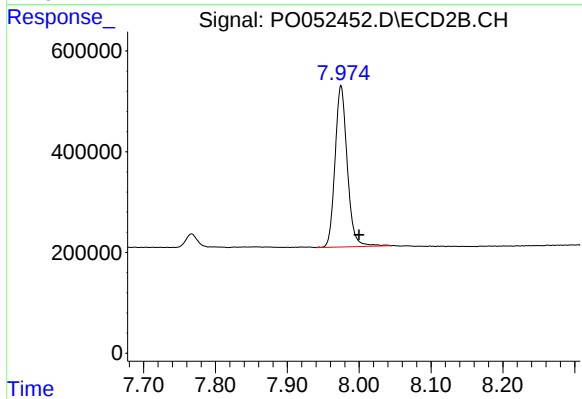
#1 Tetrachloro-m-xylene

R.T.: 3.283 min
Delta R.T.: -0.013 min
Response: 4342893
Conc: 19.47 ng/ml



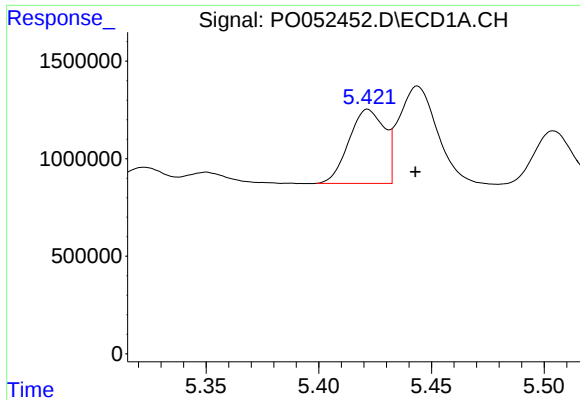
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.042 min
Response: 8605380
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: -0.025 min
Response: 3776484
Conc: 18.11 ng/ml



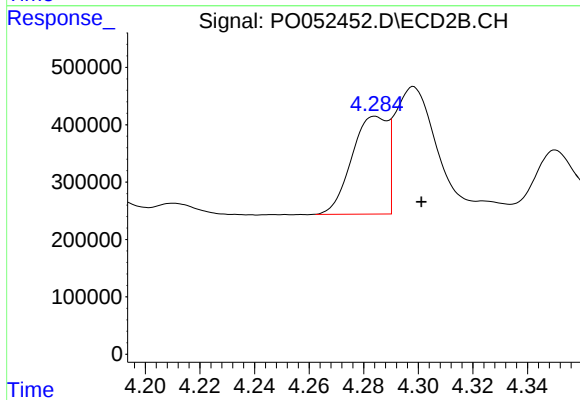
#3 AR-1016-1

R.T.: 5.421 min
Delta R.T.: -0.022 min
Response: 4182988
Conc: 182.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115535BS

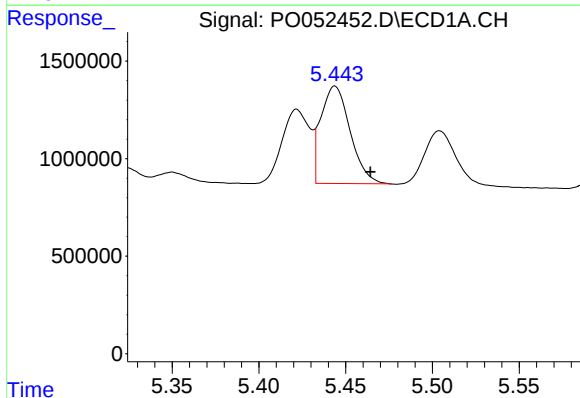
Manual Integrations
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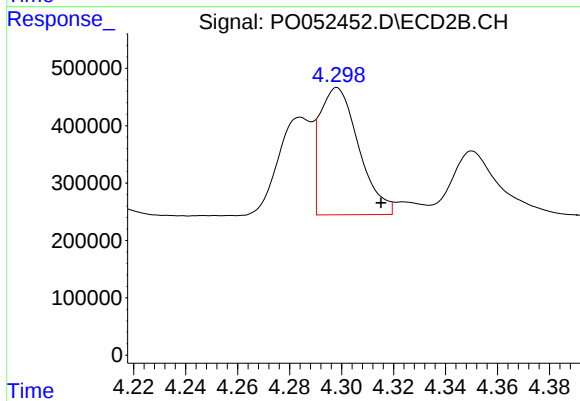
#3 AR-1016-1

R.T.: 4.284 min
Delta R.T.: -0.017 min
Response: 1682374
Conc: 234.56 ng/ml m



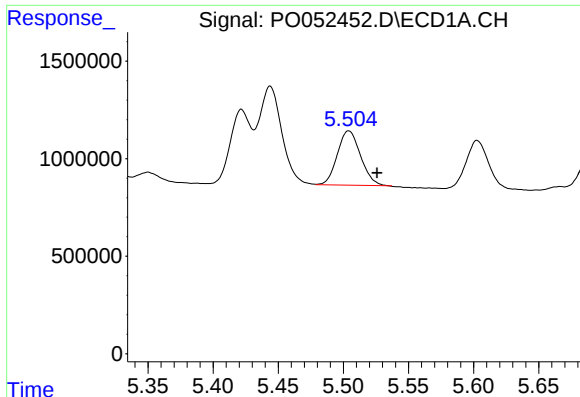
#4 AR-1016-2

R.T.: 5.443 min
Delta R.T.: -0.021 min
Response: 5789030
Conc: 166.33 ng/ml m



#4 AR-1016-2

R.T.: 4.298 min
Delta R.T.: -0.017 min
Response: 2261526
Conc: 172.60 ng/ml m



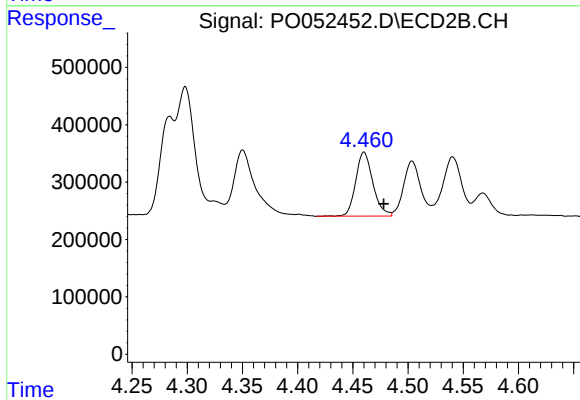
#5 AR-1016-3

R.T.: 5.504 min
Delta R.T.: -0.022 min
Response: 3450456
Conc: 166.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115535BS

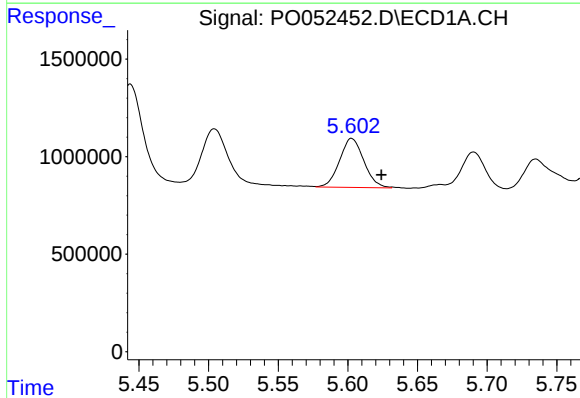
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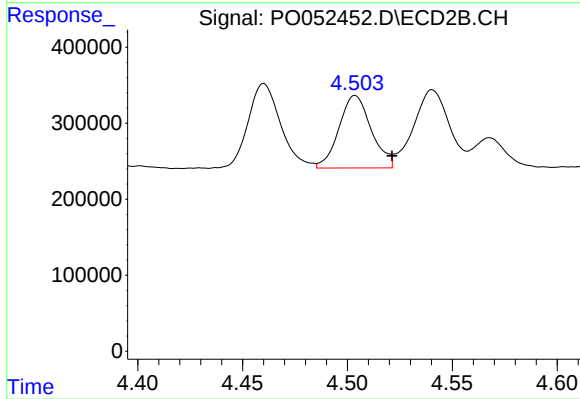
#5 AR-1016-3

R.T.: 4.460 min
Delta R.T.: -0.018 min
Response: 1207576
Conc: 211.28 ng/ml



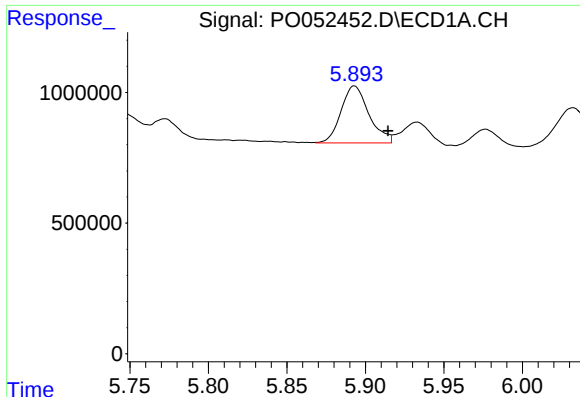
#6 AR-1016-4

R.T.: 5.602 min
Delta R.T.: -0.022 min
Response: 3044158
Conc: 182.62 ng/ml m



#6 AR-1016-4

R.T.: 4.504 min
Delta R.T.: -0.018 min
Response: 1025917
Conc: 199.51 ng/ml



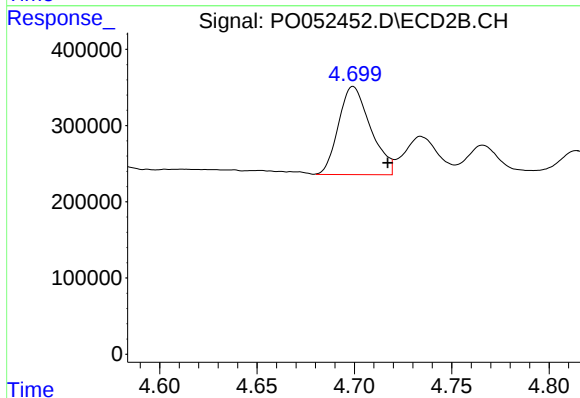
#7 AR-1016-5

R.T.: 5.893 min
Delta R.T.: -0.022 min
Response: 2705980
Conc: 169.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115535BS

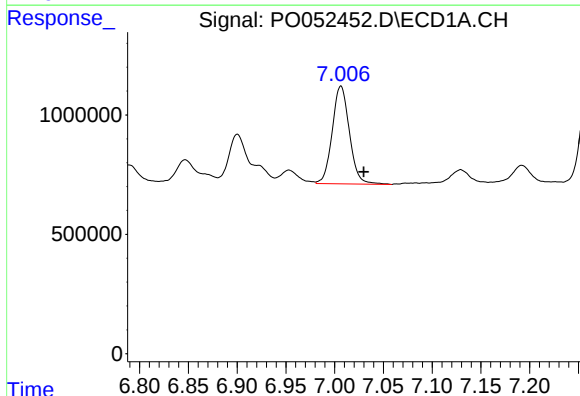
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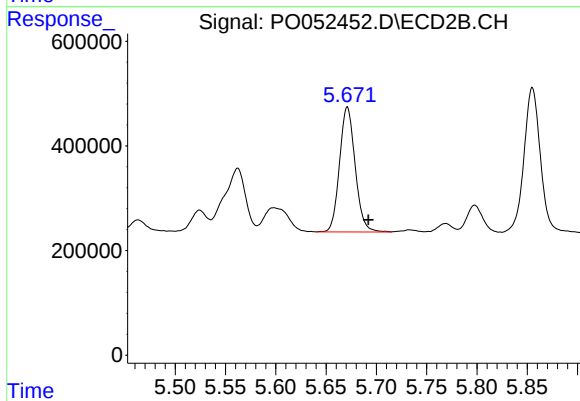
#7 AR-1016-5

R.T.: 4.699 min
Delta R.T.: -0.018 min
Response: 1337427
Conc: 193.48 ng/ml m



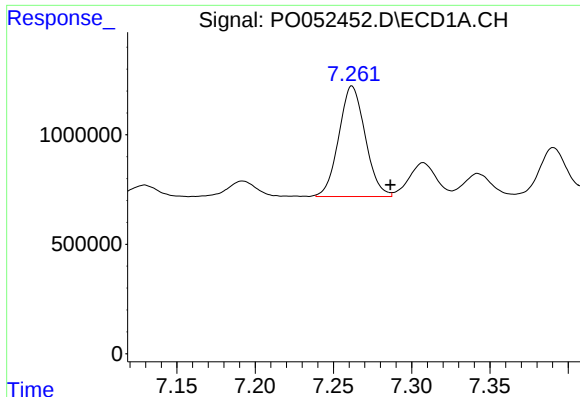
#31 AR-1260-1

R.T.: 7.006 min
Delta R.T.: -0.024 min
Response: 5021995
Conc: 170.14 ng/ml



#31 AR-1260-1

R.T.: 5.671 min
Delta R.T.: -0.021 min
Response: 2584662
Conc: 184.86 ng/ml



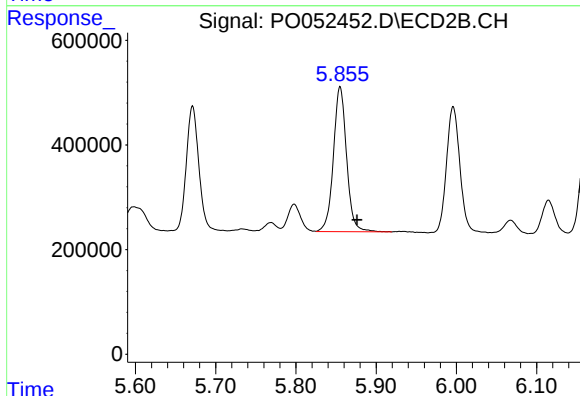
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.025 min
Response: 5929465
Conc: 168.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115535BS

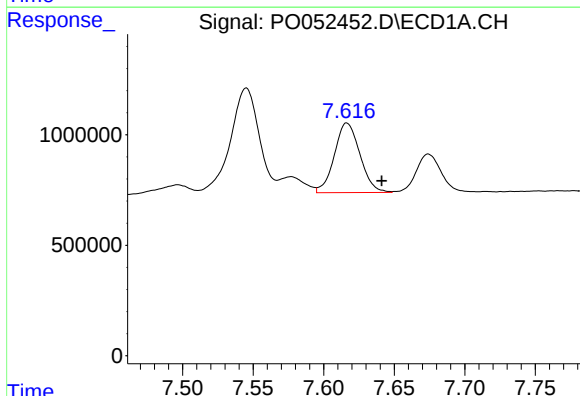
Manual Integrations
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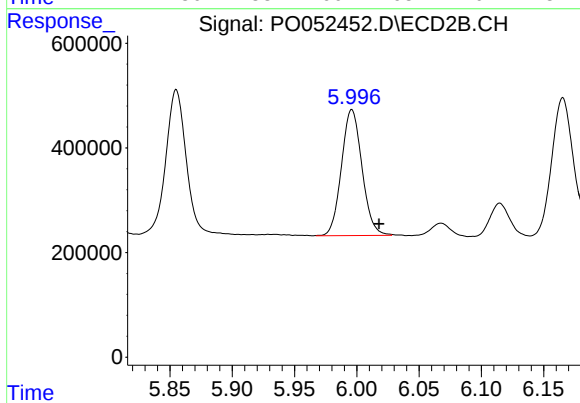
#32 AR-1260-2

R.T.: 5.855 min
Delta R.T.: -0.021 min
Response: 3159387
Conc: 189.24 ng/ml



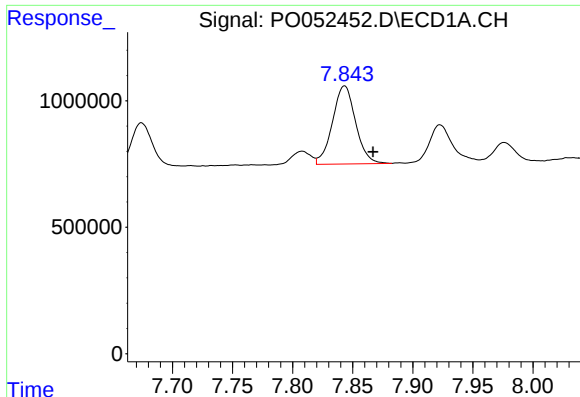
#33 AR-1260-3

R.T.: 7.616 min
Delta R.T.: -0.025 min
Response: 3982675
Conc: 164.66 ng/ml



#33 AR-1260-3

R.T.: 5.996 min
Delta R.T.: -0.022 min
Response: 2769784
Conc: 174.90 ng/ml m



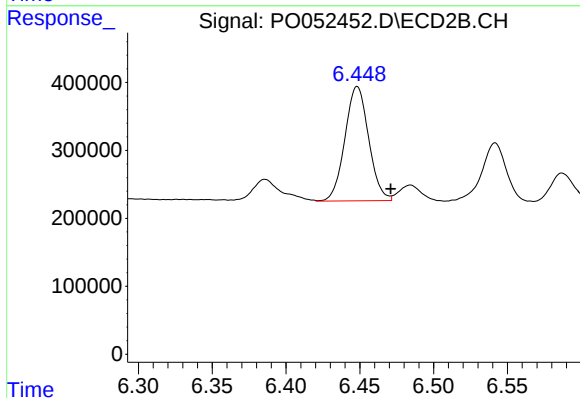
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.024 min
Response: 4134472
Conc: 168.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115535BS

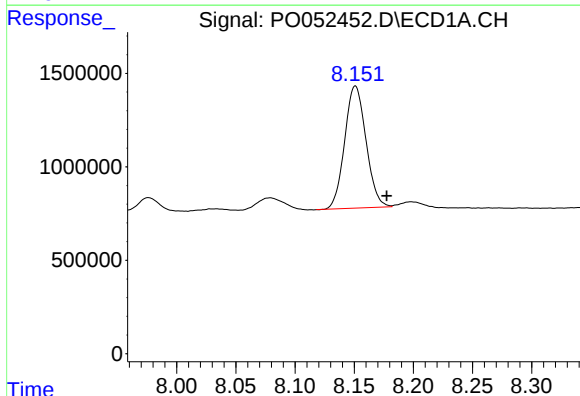
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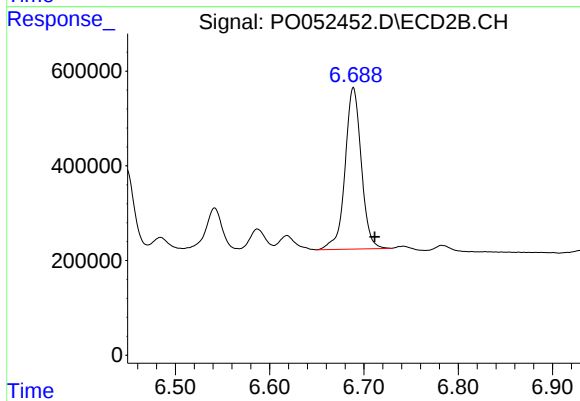
#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.023 min
Response: 1889495
Conc: 181.03 ng/ml m



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.027 min
Response: 8220661
Conc: 167.31 ng/ml m



#35 AR-1260-5

R.T.: 6.689 min
Delta R.T.: -0.023 min
Response: 4076400
Conc: 168.59 ng/ml