

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031419\
 Data File : P0054384.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 13:27
 Operator : SM/SJ
 Sample : PB117869BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB117869BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 14:51:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 14 14:30:04 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...	4.014	3.105	79559484	4538497	16.155	17.862m
2)	SA Decachlor...	9.321	7.666	27401152	6107126	19.891	20.650
Target Compounds							
3)	L1 AR-1016-1	5.144	4.069	21819767	2132768	186.166	184.087
4)	L1 AR-1016-2	5.165	4.082	32587593	3385351	183.773	182.336
5)	L1 AR-1016-3	5.224	4.238	18370377	1810165	186.996	185.081
6)	L1 AR-1016-4	5.322	4.279	15782663	1410218	196.167	183.810
7)	L1 AR-1016-5	5.603	4.468	12949325	1875230	186.846	184.455
31)	L7 AR-1260-1	6.691	5.410	18490820	3773076	204.919	205.926
32)	L7 AR-1260-2	6.943	5.594	22519222	4605836	203.120	206.785
33)	L7 AR-1260-3	7.291	5.728	14336505	4220510	169.086	205.844
34)	L7 AR-1260-4	7.517	6.169	14447375	3053024	178.290	186.025
35)	L7 AR-1260-5	7.821	6.412	29852302	6657861	165.833	176.111

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

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Sample : PB117869BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

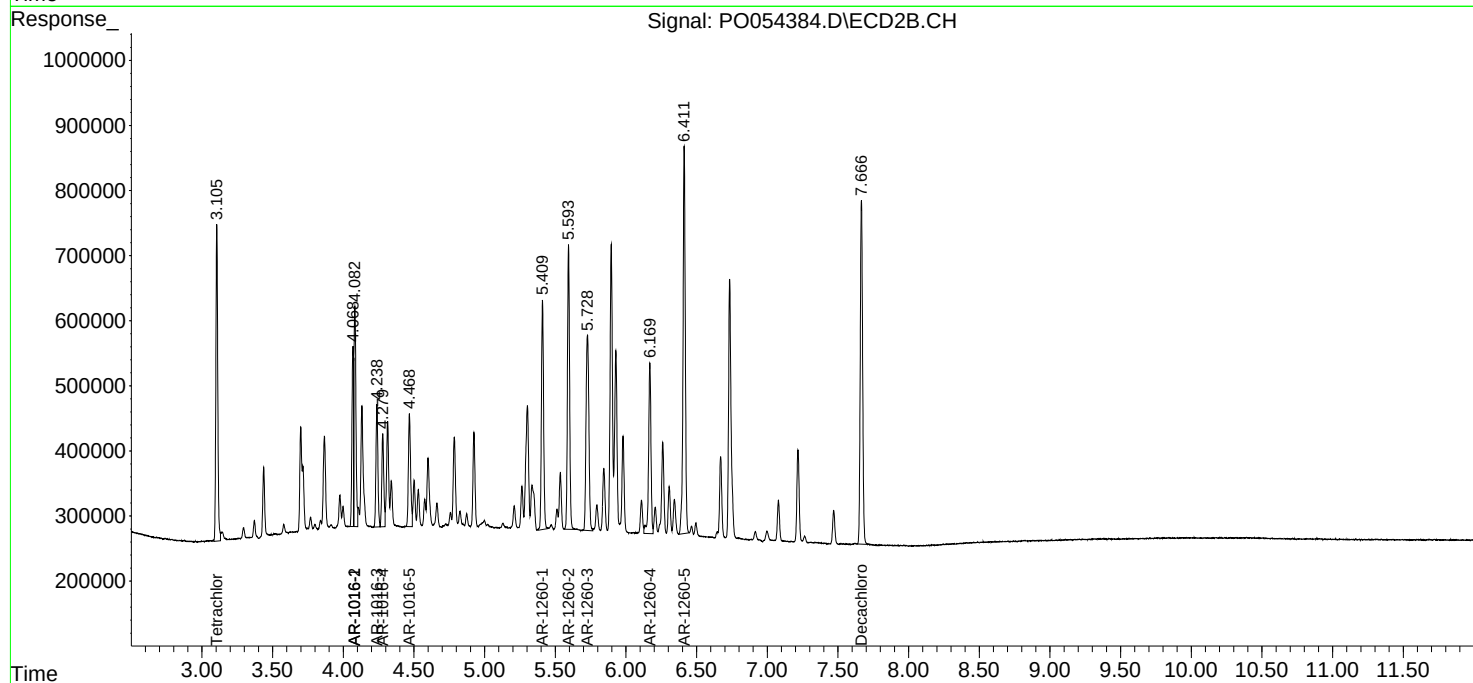
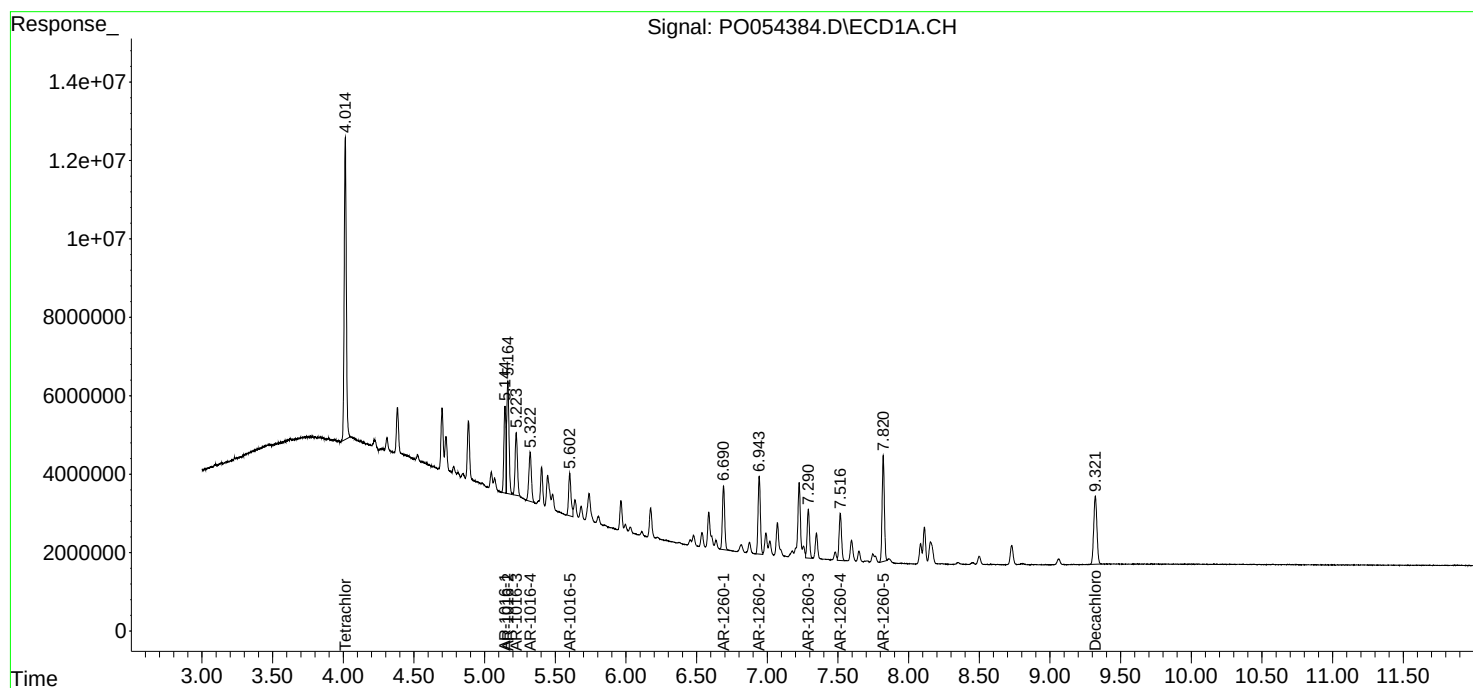
Instrument :
ECD_O
ClientSampleID :
PB117869BS

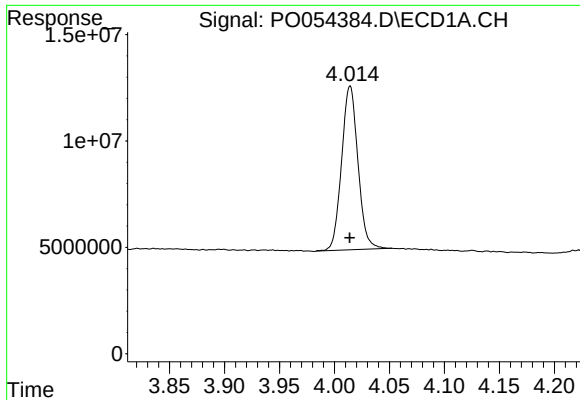
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Integration File signal 1: autoint1.e
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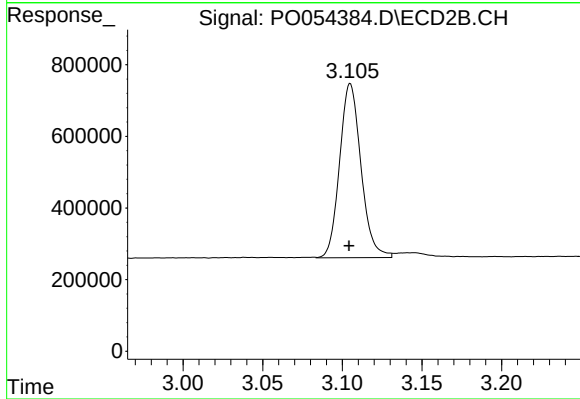
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 79559484
Conc: 16.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117869BS

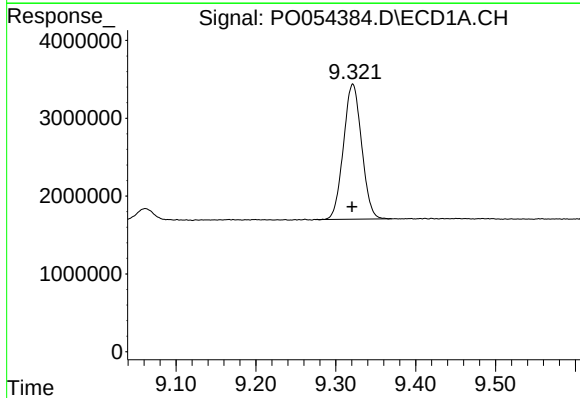
Manual Integrations
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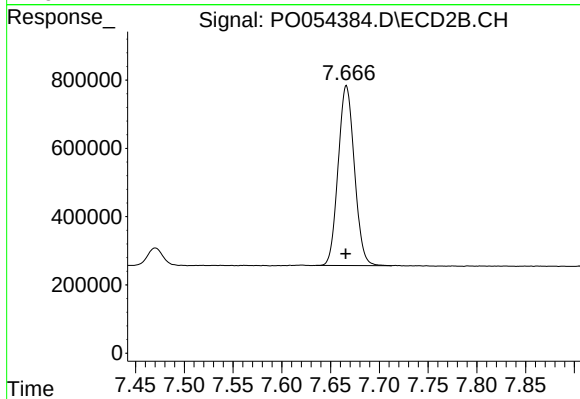
#1 Tetrachloro-m-xylene

R.T.: 3.105 min
Delta R.T.: 0.000 min
Response: 4538497
Conc: 17.86 ng/ml m



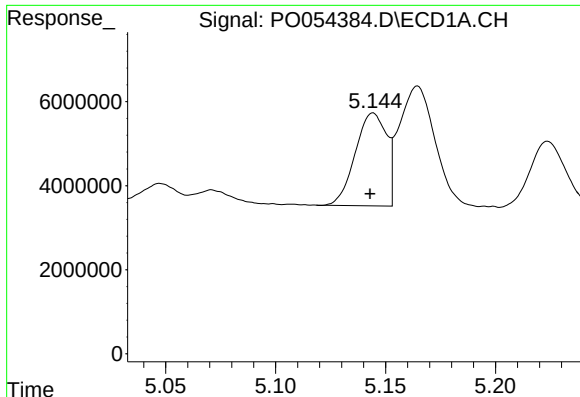
#2 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.001 min
Response: 27401152
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 6107126
Conc: 20.65 ng/ml



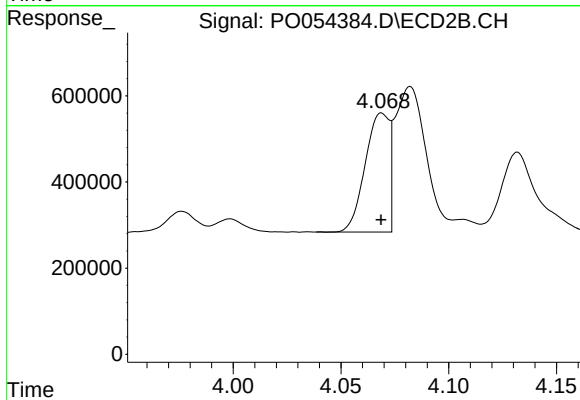
#3 AR-1016-1

R.T.: 5.144 min
Delta R.T.: 0.001 min
Response: 21819767
Conc: 186.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117869BS

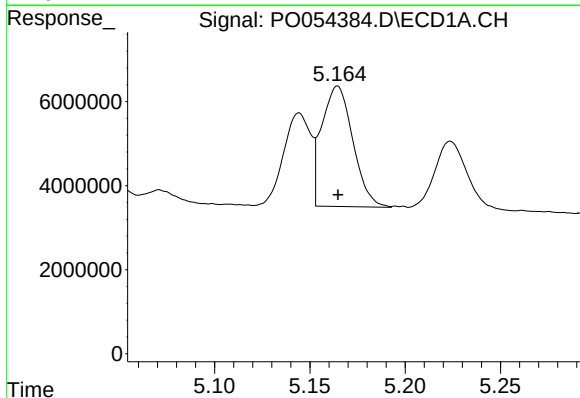
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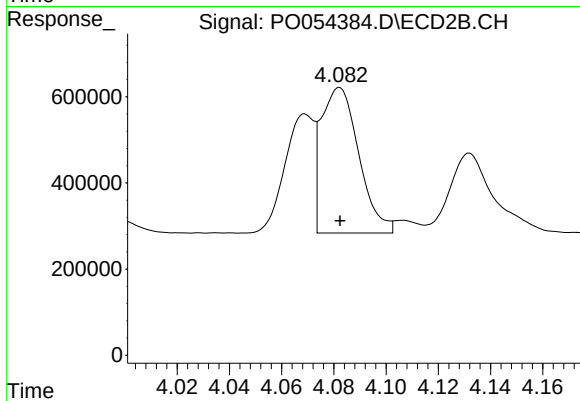
#3 AR-1016-1

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 2132768
Conc: 184.09 ng/ml



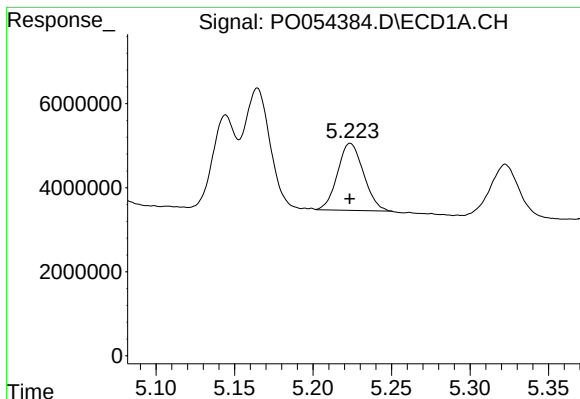
#4 AR-1016-2

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 32587593
Conc: 183.77 ng/ml



#4 AR-1016-2

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 3385351
Conc: 182.34 ng/ml



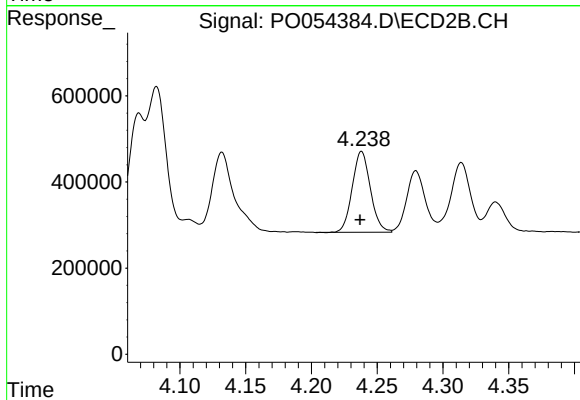
#5 AR-1016-3

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 18370377
Conc: 187.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117869BS

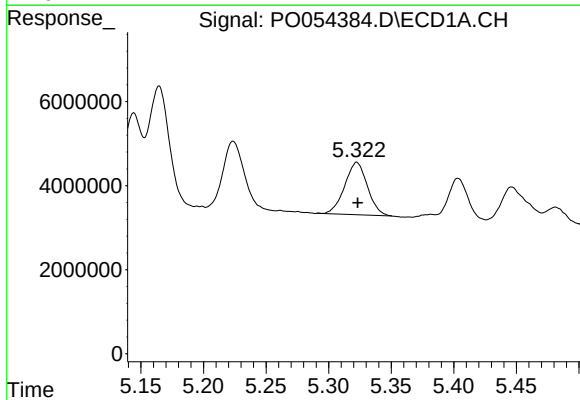
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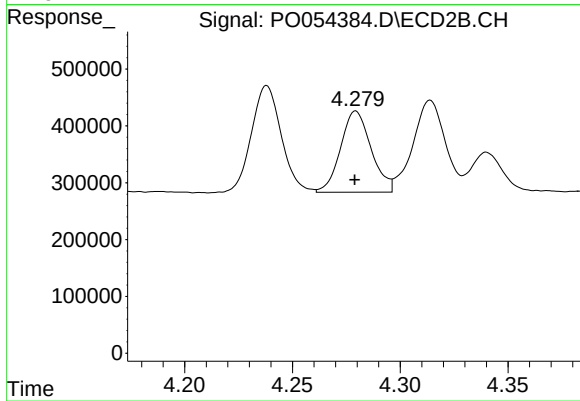
#5 AR-1016-3

R.T.: 4.238 min
Delta R.T.: 0.001 min
Response: 1810165
Conc: 185.08 ng/ml



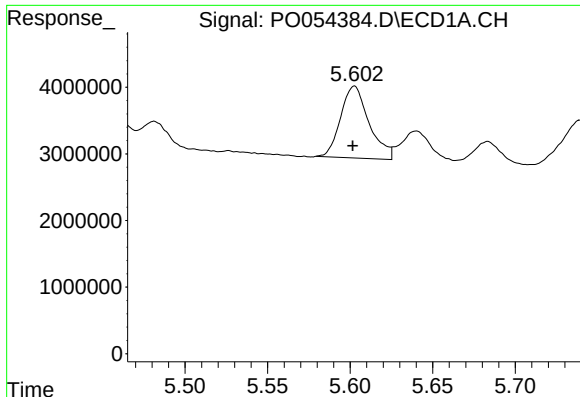
#6 AR-1016-4

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 15782663
Conc: 196.17 ng/ml



#6 AR-1016-4

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 1410218
Conc: 183.81 ng/ml



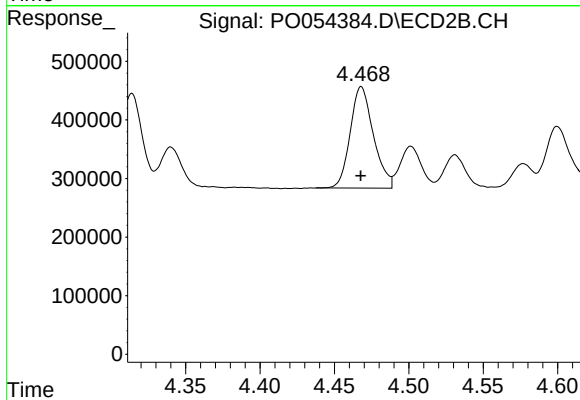
#7 AR-1016-5

R.T.: 5.603 min
Delta R.T.: 0.001 min
Response: 12949325
Conc: 186.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117869BS

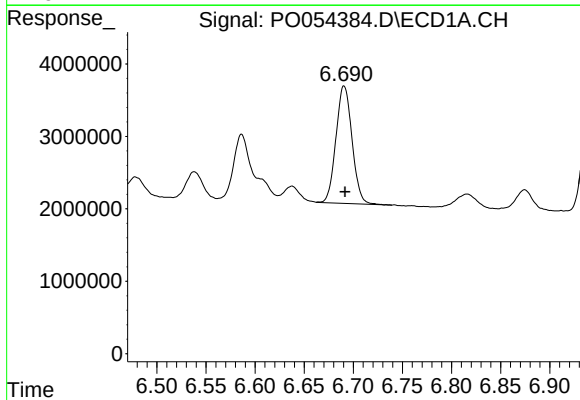
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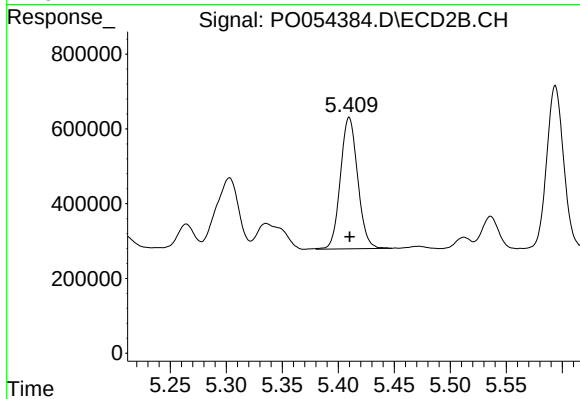
#7 AR-1016-5

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 1875230
Conc: 184.46 ng/ml



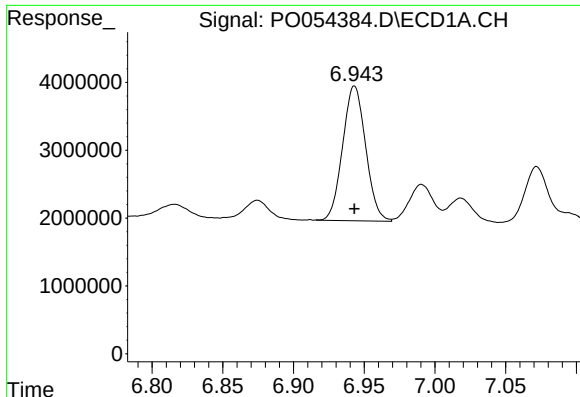
#31 AR-1260-1

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 18490820
Conc: 204.92 ng/ml



#31 AR-1260-1

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 3773076
Conc: 205.93 ng/ml



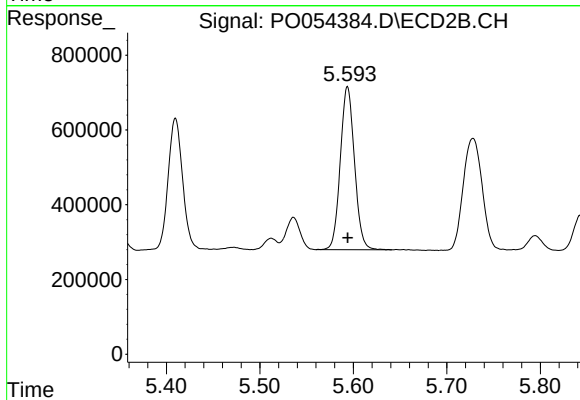
#32 AR-1260-2

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 22519222
Conc: 203.12 ng/ml

Instrument :
ECD_O
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PB117869BS

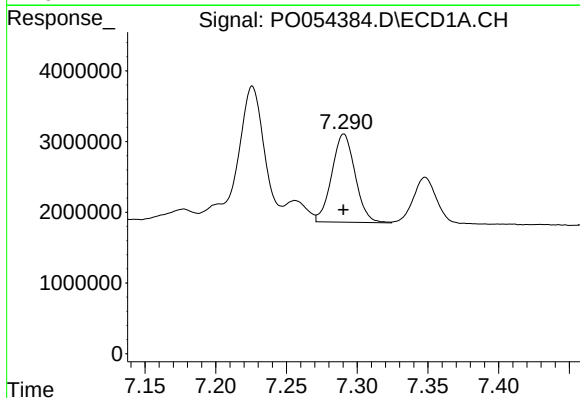
Manual Integrations
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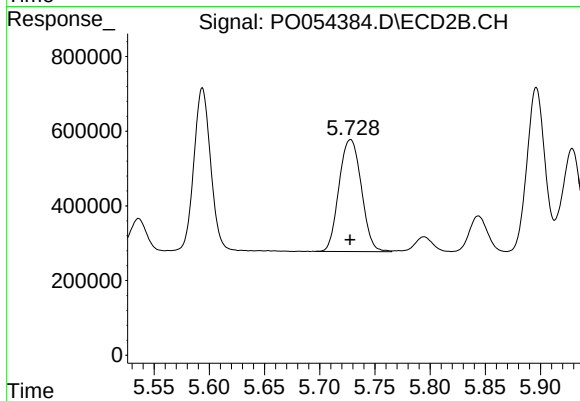
#32 AR-1260-2

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 4605836
Conc: 206.78 ng/ml



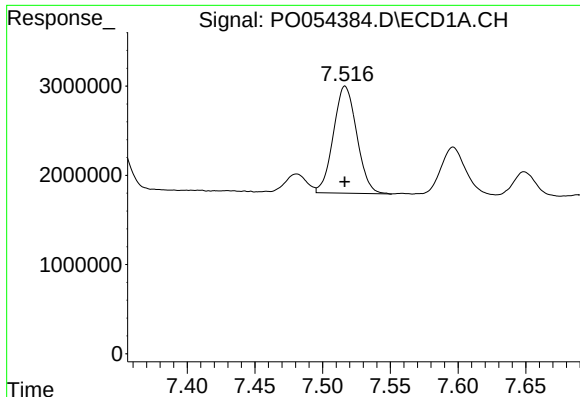
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 14336505
Conc: 169.09 ng/ml



#33 AR-1260-3

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 4220510
Conc: 205.84 ng/ml



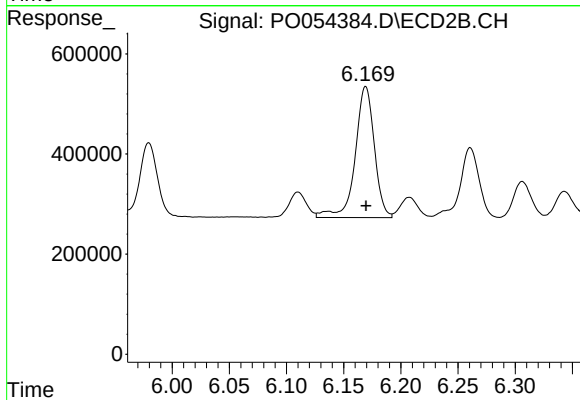
#34 AR-1260-4

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 14447375
Conc: 178.29 ng/ml

Instrument :
ECD_O
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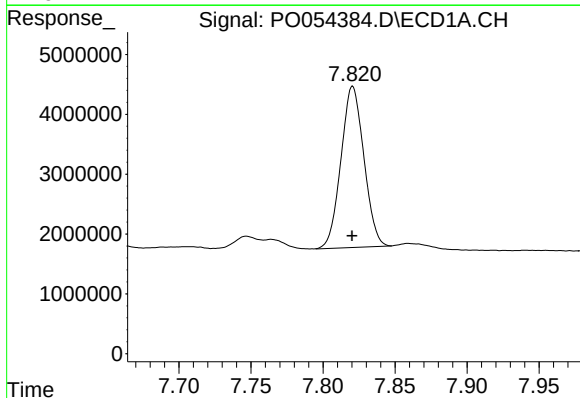
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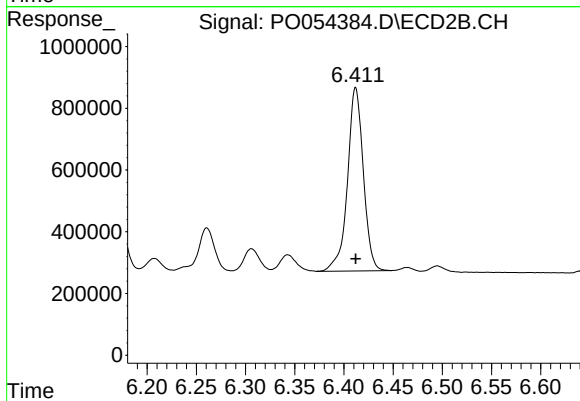
#34 AR-1260-4

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 3053024
Conc: 186.03 ng/ml



#35 AR-1260-5

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 29852302
Conc: 165.83 ng/ml



#35 AR-1260-5

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 6657861
Conc: 176.11 ng/ml