

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 14:39
 Operator : SM/SJ
 Sample : K3219-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EFFL-B2-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 14:56:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.251	3.565	723811	584005	18.907	17.709
2) SA Decachlor...	9.823	8.499	490655	288940	9.996m	8.103m
Target Compounds						
21) L5 AR-1248-1	5.412	4.634	1502540	981615	1166.103	1048.154
22) L5 AR-1248-2	5.681	4.866	2750784	2253085	1476.618	1773.460
23) L5 AR-1248-3	5.883	4.908	4854533	2253424	2366.502	1725.569 #
24) L5 AR-1248-4	6.284	5.078	6517465	3131791	2816.919m	1977.605m#
25) L5 AR-1248-5	6.321	5.466	7082242	4489350	3220.102m	2712.481
26) L6 AR-1254-1	6.257	5.426	4519220	4794035	1641.720m	1812.677
27) L6 AR-1254-2	6.477	5.571	6933746	1916458	1785.164	888.978 #
28) L6 AR-1254-3	6.839	5.971	5200775	3941442	1261.287	1076.583
29) L6 AR-1254-4	7.123	6.199	3989371	3313418	1325.446	1508.202
30) L6 AR-1254-5	7.540	6.611	3751368	2730223	996.210	861.205

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060619\
Data File : PO056924.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2019 14:39
Operator : SM/SJ
Sample : K3219-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

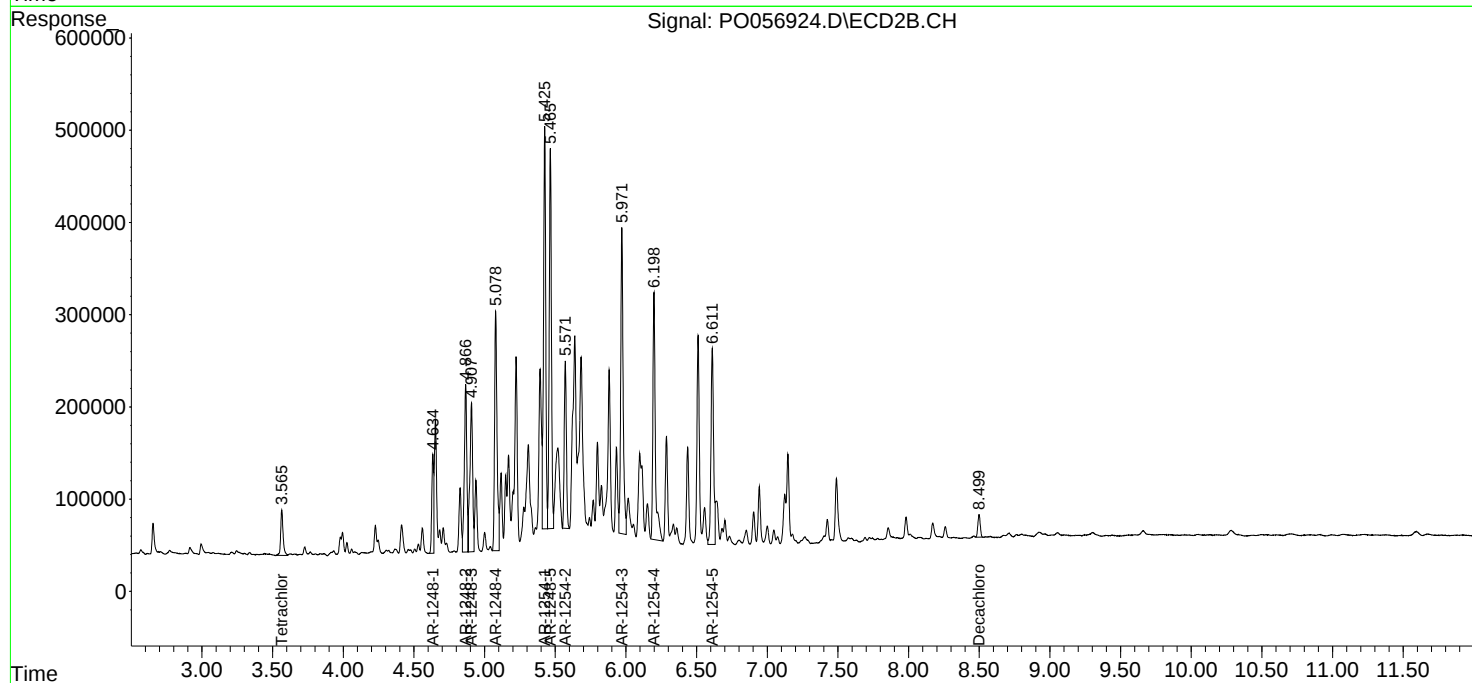
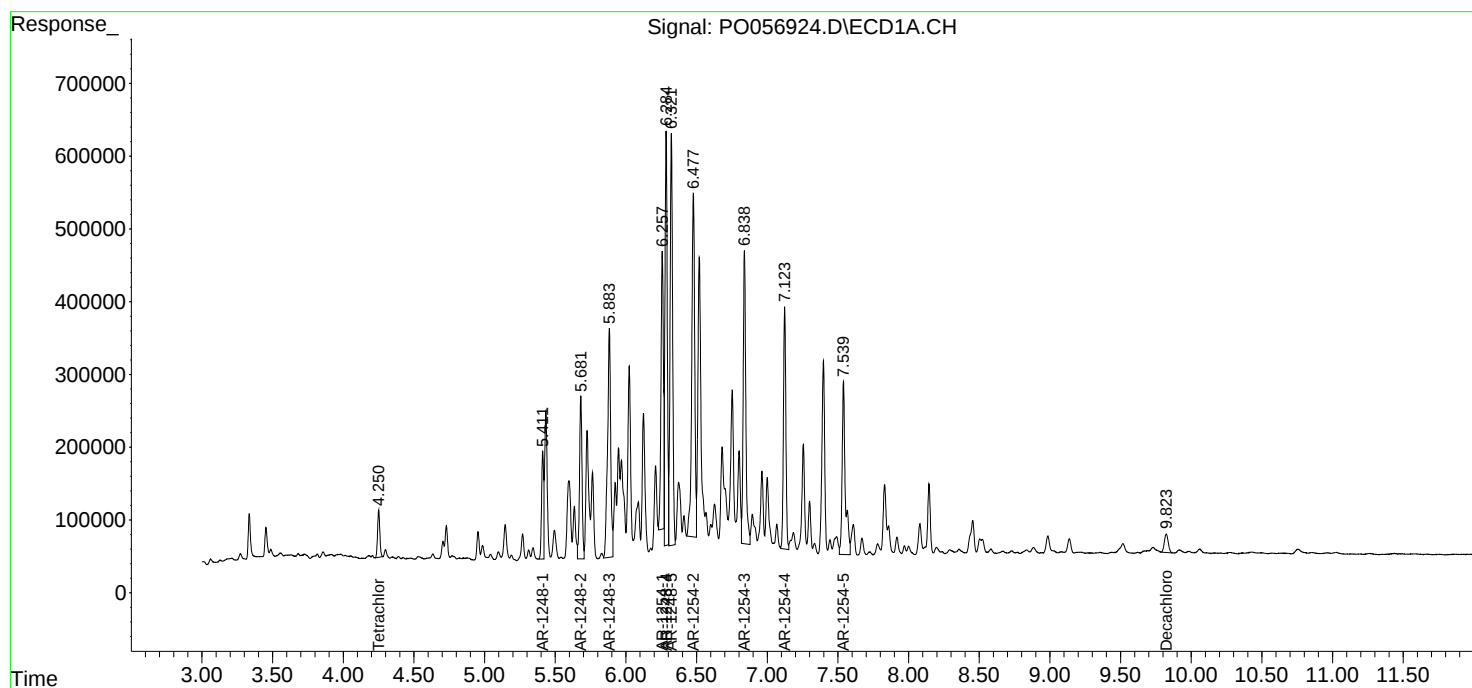
Instrument :
ECD_O
ClientSampled :
EFFL-B2-7

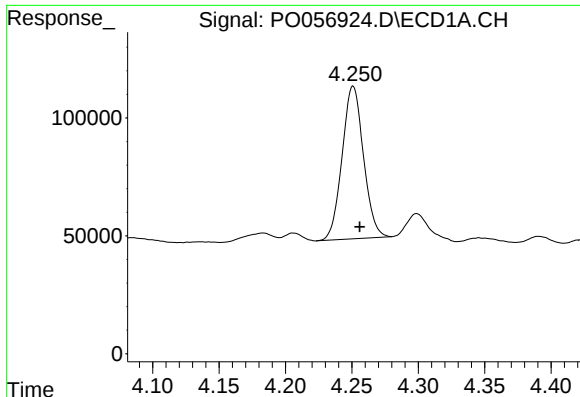
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 14:56:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





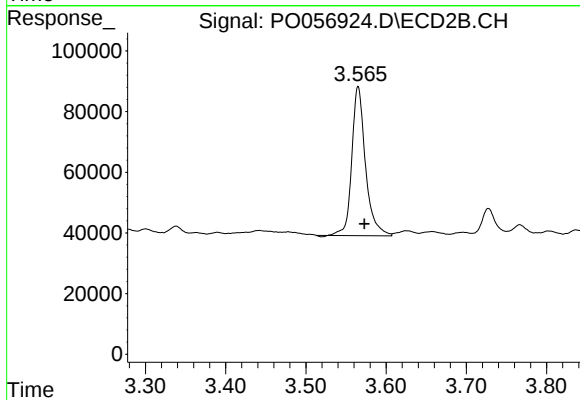
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 723811
Conc: 18.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

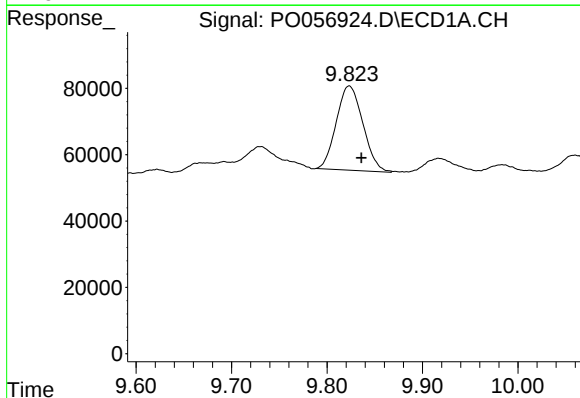
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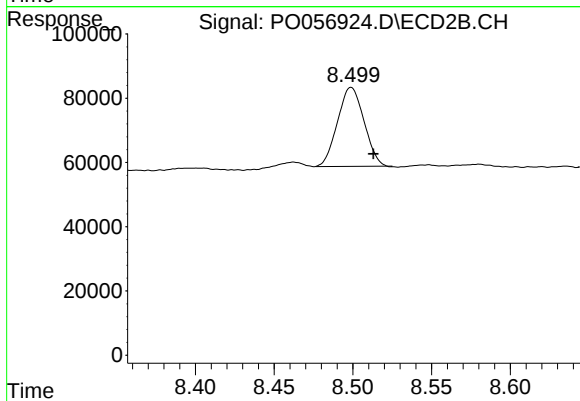
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 584005
Conc: 17.71 ng/ml



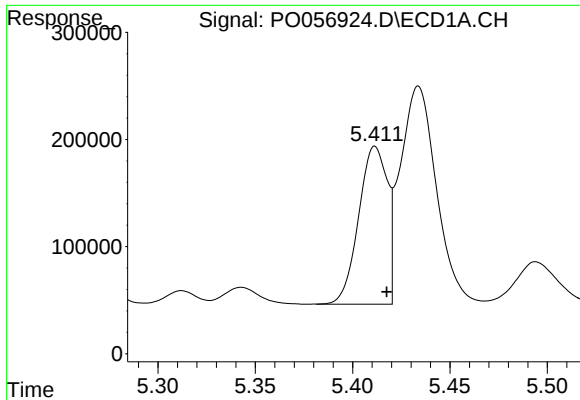
#2 Decachlorobiphenyl

R.T.: 9.823 min
Delta R.T.: -0.013 min
Response: 490655
Conc: 10.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 288940
Conc: 8.10 ng/ml m



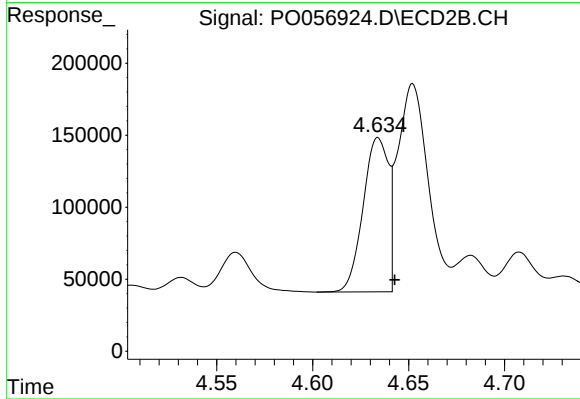
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 1502540
Conc: 1166.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

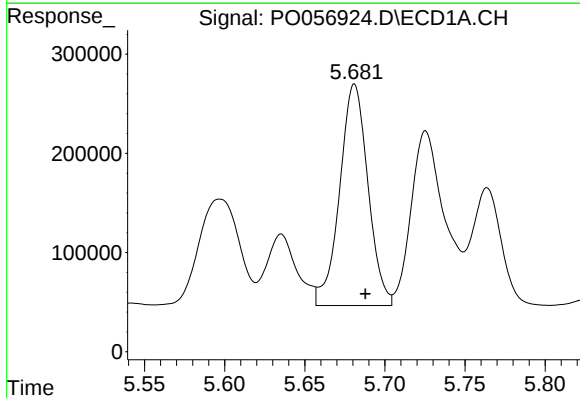
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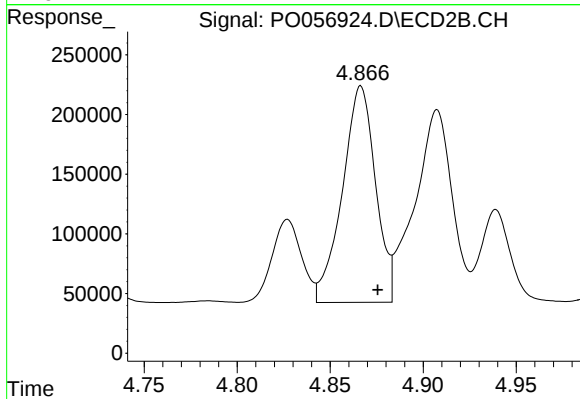
#21 AR-1248-1

R.T.: 4.634 min
Delta R.T.: -0.009 min
Response: 981615
Conc: 1048.15 ng/ml



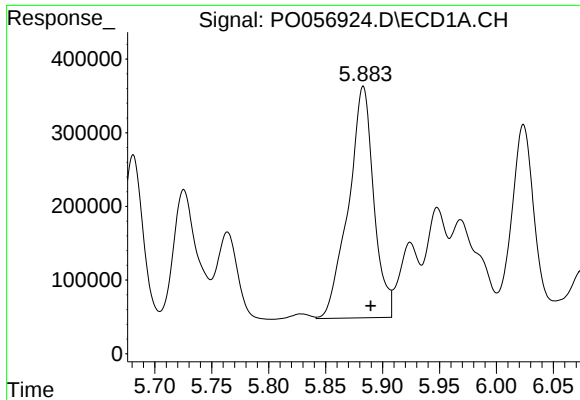
#22 AR-1248-2

R.T.: 5.681 min
Delta R.T.: -0.007 min
Response: 2750784
Conc: 1476.62 ng/ml



#22 AR-1248-2

R.T.: 4.866 min
Delta R.T.: -0.009 min
Response: 2253085
Conc: 1773.46 ng/ml



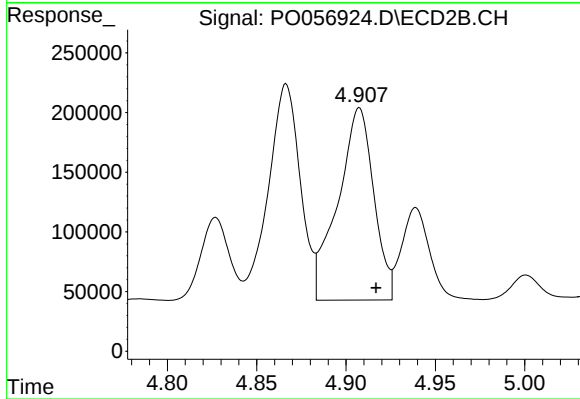
#23 AR-1248-3

R.T.: 5.883 min
Delta R.T.: -0.007 min
Response: 4854533
Conc: 2366.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

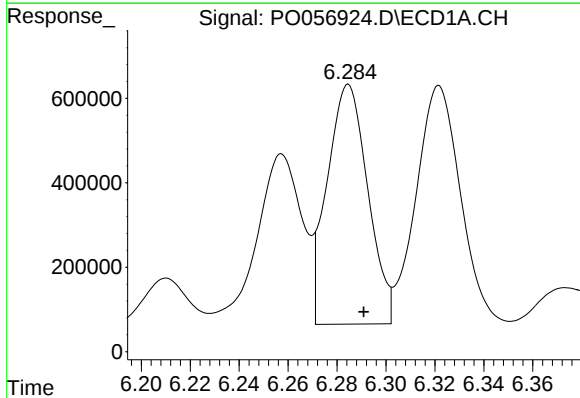
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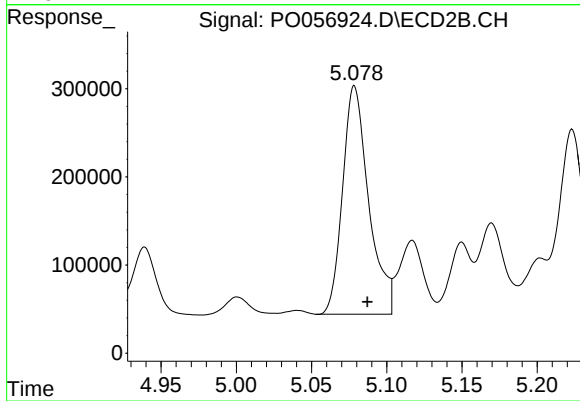
#23 AR-1248-3

R.T.: 4.908 min
Delta R.T.: -0.009 min
Response: 2253424
Conc: 1725.57 ng/ml



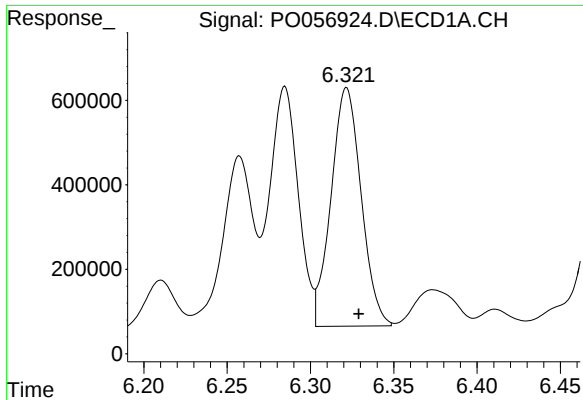
#24 AR-1248-4

R.T.: 6.284 min
Delta R.T.: -0.007 min
Response: 6517465
Conc: 2816.92 ng/ml m



#24 AR-1248-4

R.T.: 5.078 min
Delta R.T.: -0.009 min
Response: 3131791
Conc: 1977.61 ng/ml m



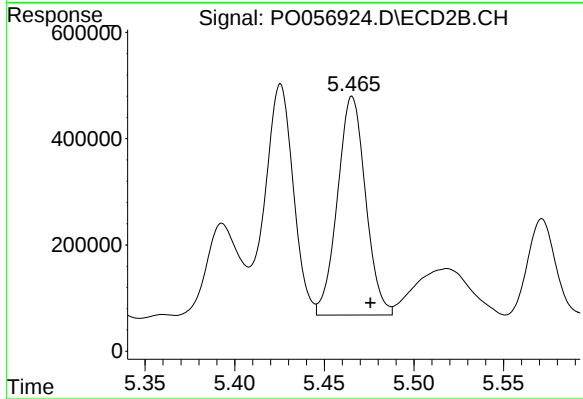
#25 AR-1248-5

R.T.: 6.321 min
Delta R.T.: -0.008 min
Response: 7082242
Conc: 3220.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

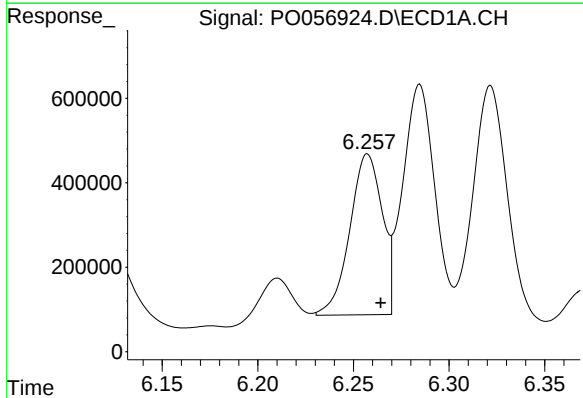
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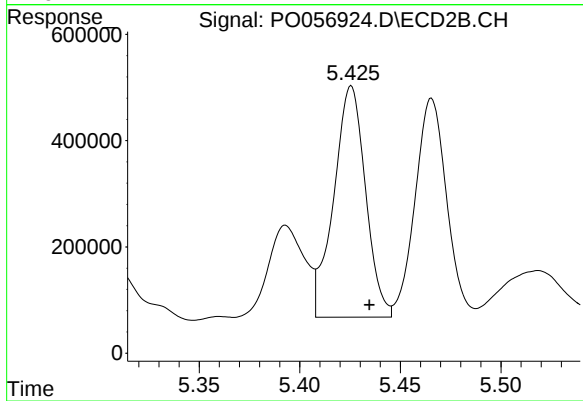
#25 AR-1248-5

R.T.: 5.466 min
Delta R.T.: -0.010 min
Response: 4489350
Conc: 2712.48 ng/ml



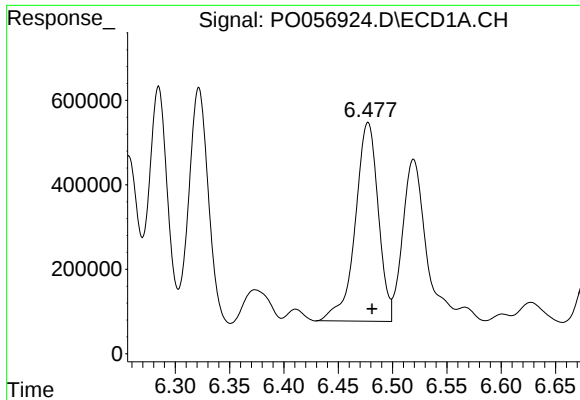
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: -0.007 min
Response: 4519220
Conc: 1641.72 ng/ml m



#26 AR-1254-1

R.T.: 5.426 min
Delta R.T.: -0.009 min
Response: 4794035
Conc: 1812.68 ng/ml



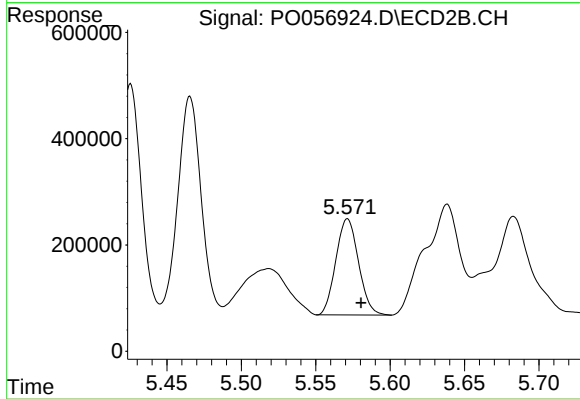
#27 AR-1254-2

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 6933746
Conc: 1785.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

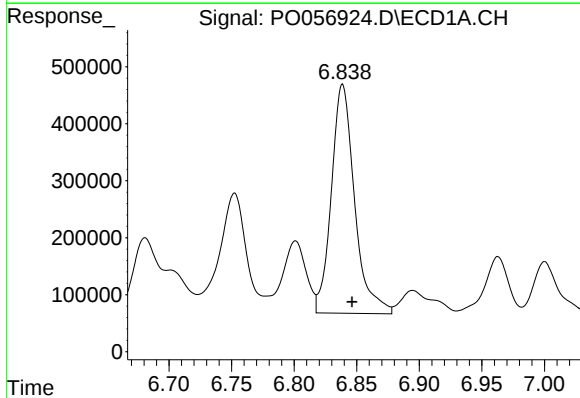
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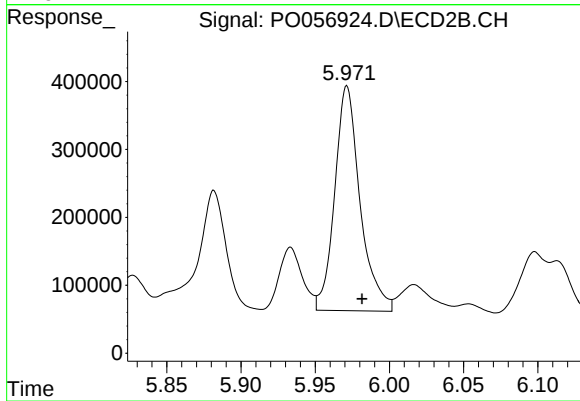
#27 AR-1254-2

R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 1916458
Conc: 888.98 ng/ml



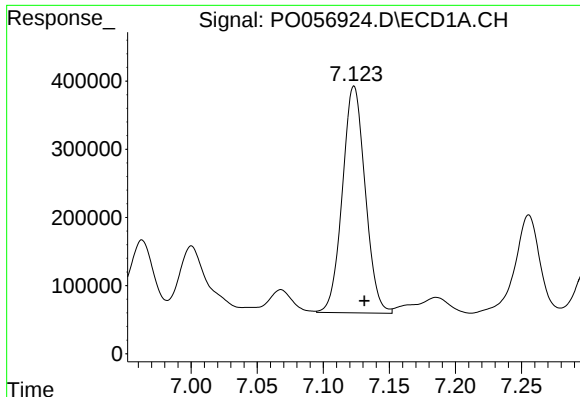
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.007 min
Response: 5200775
Conc: 1261.29 ng/ml



#28 AR-1254-3

R.T.: 5.971 min
Delta R.T.: -0.010 min
Response: 3941442
Conc: 1076.58 ng/ml



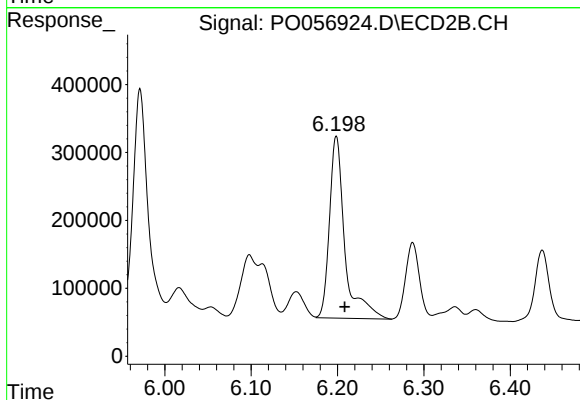
#29 AR-1254-4

R.T.: 7.123 min
Delta R.T.: -0.008 min
Response: 3989371
Conc: 1325.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

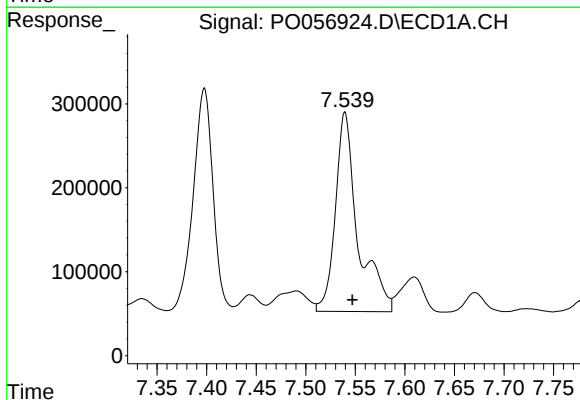
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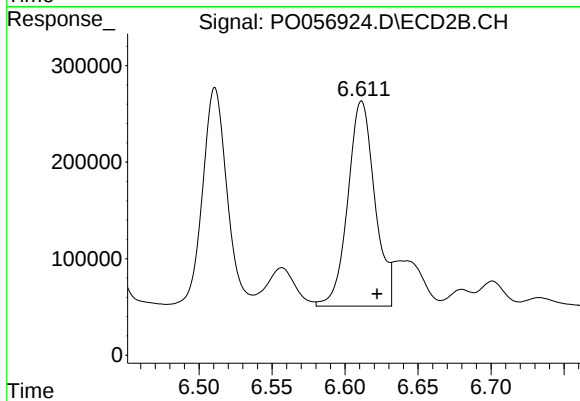
#29 AR-1254-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 3313418
Conc: 1508.20 ng/ml



#30 AR-1254-5

R.T.: 7.540 min
Delta R.T.: -0.008 min
Response: 3751368
Conc: 996.21 ng/ml



#30 AR-1254-5

R.T.: 6.611 min
Delta R.T.: -0.010 min
Response: 2730223
Conc: 861.20 ng/ml