

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022819\
 Data File : P0054134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2019 17:16
 Operator : SM/SJ
 Sample : PB117424BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB117424BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:54:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.043	3.125	62161208	4623765	28.983	18.036 #
2) SA Decachlor...	9.373	7.699	27025078	6249369	24.764	23.522
Target Compounds						
3) L1 AR-1016-1	5.175	4.092	17054291	2157895	339.278m	213.877m#
4) L1 AR-1016-2	5.196	4.107	24835351	3682778	332.147m	235.732 #
5) L1 AR-1016-3	5.255	4.263	14249357	1919653	316.444m	225.478 #
6) L1 AR-1016-4	5.354	4.305	12380997	1446345	346.083	225.967 #
7) L1 AR-1016-5	5.635	4.494	10793108	1913869	340.300	222.530 #
31) L7 AR-1260-1	6.726	5.438	17410867	4162737	317.442	241.482
32) L7 AR-1260-2	6.978	5.622	25914964	6266210	373.992	299.690
33) L7 AR-1260-3	7.326	5.757	17260785	4948312	392.079	258.937 #
34) L7 AR-1260-4	7.552	6.199	15062756	3458753	318.429	283.072
35) L7 AR-1260-5	7.856	6.441	34449455	9387792	341.209	318.327

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022819\
Data File : PO054134.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2019 17:16
Operator : SM/SJ
Sample : PB117424BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

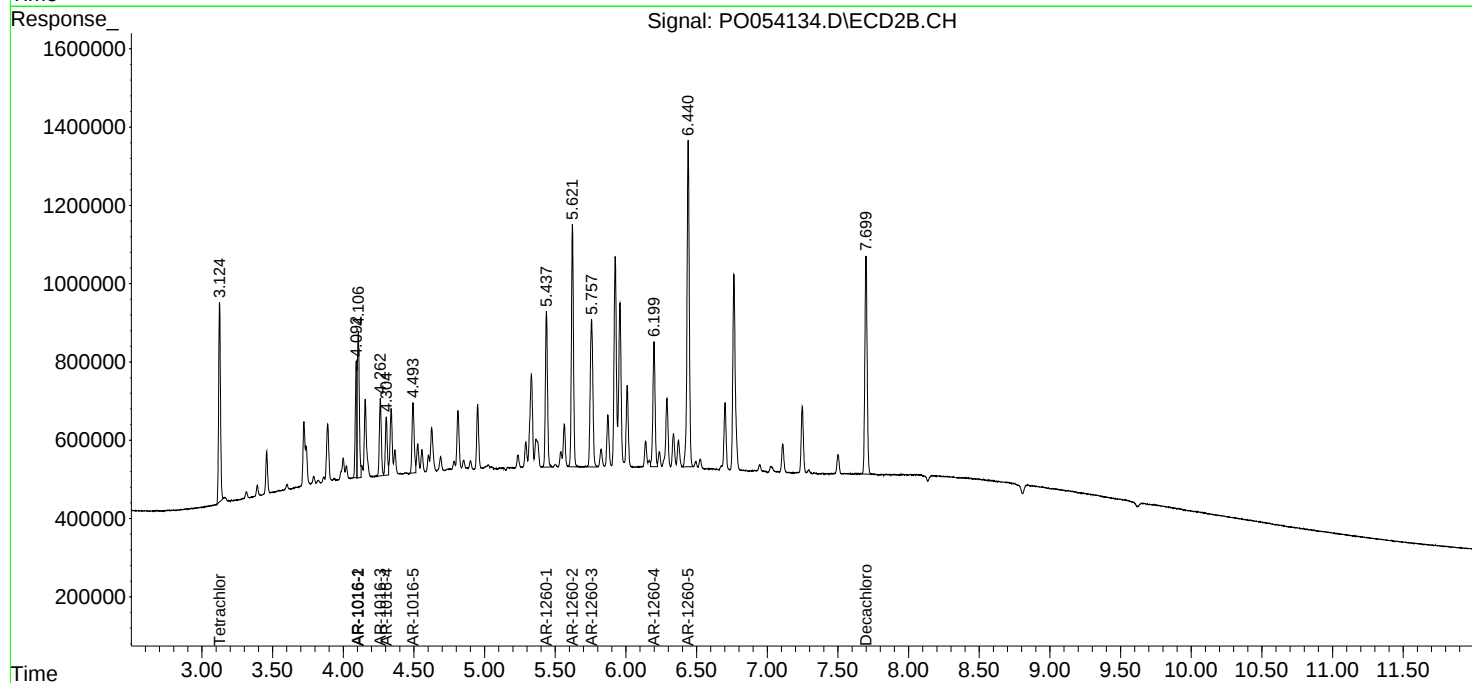
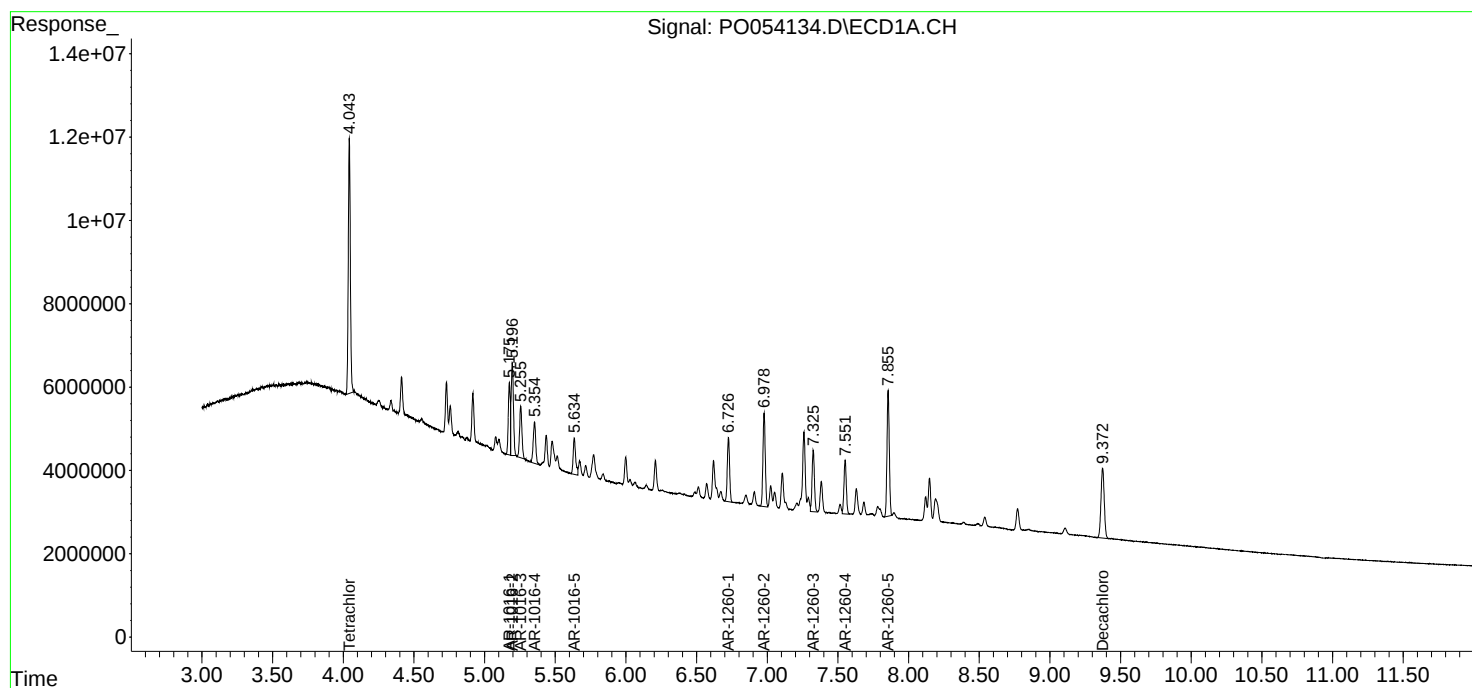
Instrument :
ECD_O
ClientSampled :
PB117424BS

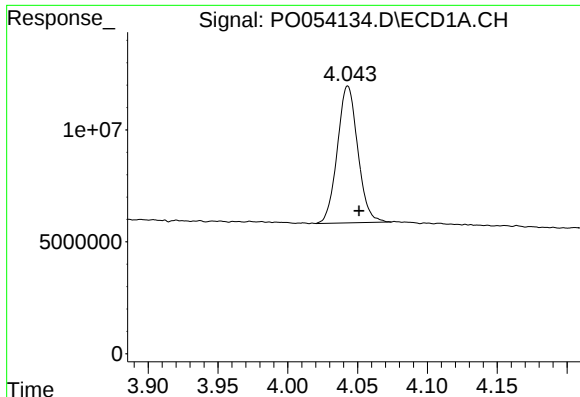
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:54:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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





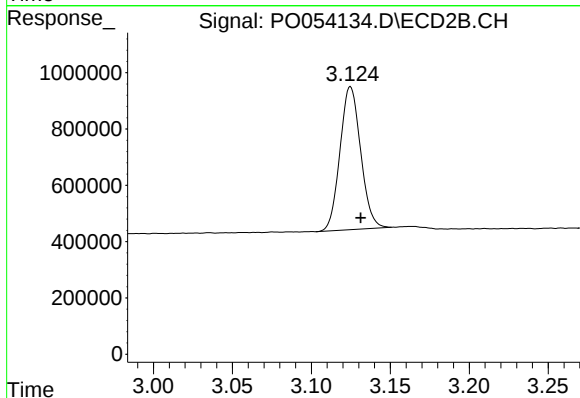
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.008 min
Response: 62161208
Conc: 28.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117424BS

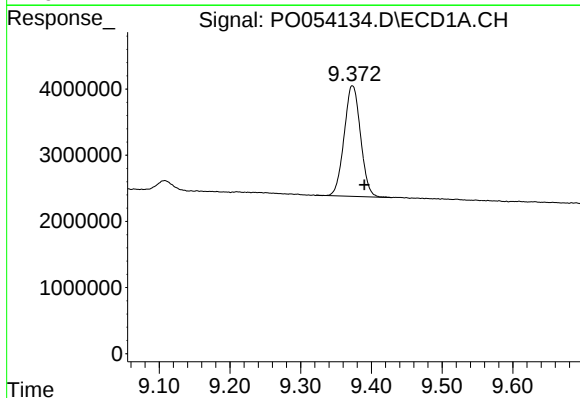
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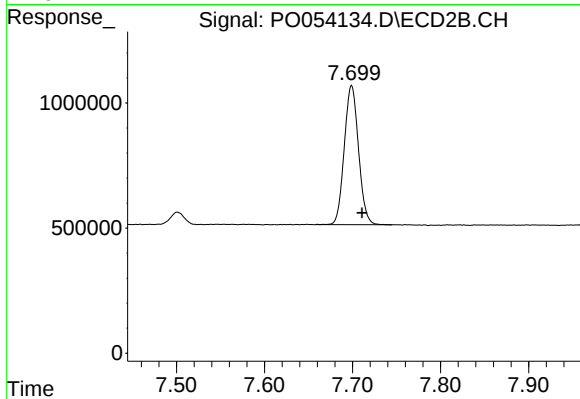
#1 Tetrachloro-m-xylene

R.T.: 3.125 min
Delta R.T.: -0.006 min
Response: 4623765
Conc: 18.04 ng/ml



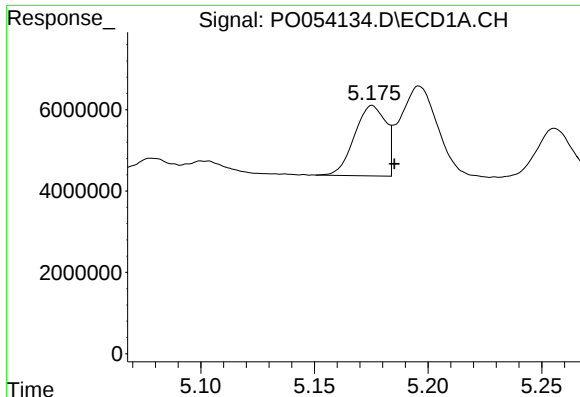
#2 Decachlorobiphenyl

R.T.: 9.373 min
Delta R.T.: -0.017 min
Response: 27025078
Conc: 24.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 6249369
Conc: 23.52 ng/ml



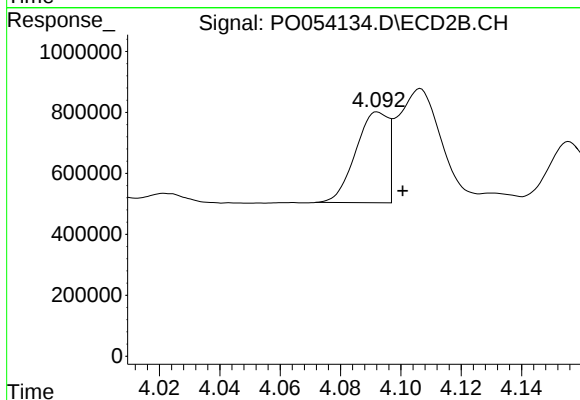
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: -0.010 min
Response: 17054291
Conc: 339.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB117424BS

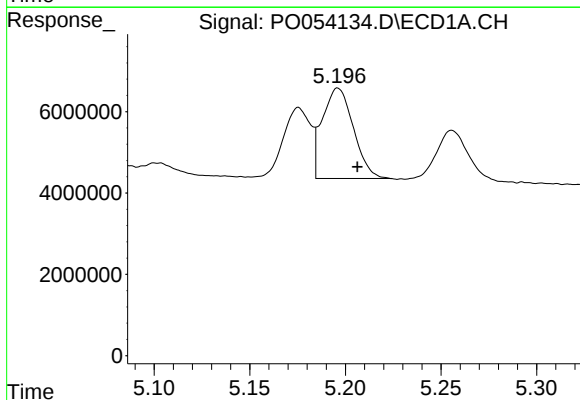
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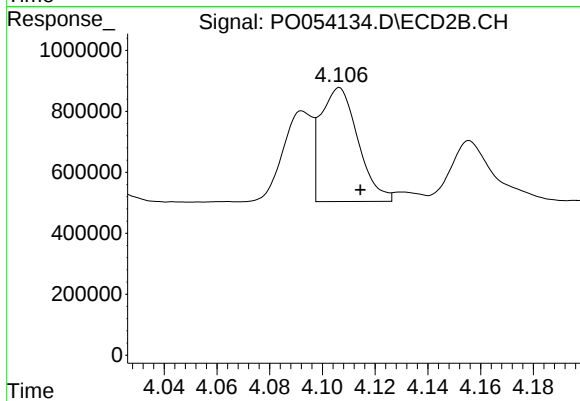
#3 AR-1016-1

R.T.: 4.092 min
Delta R.T.: -0.009 min
Response: 2157895
Conc: 213.88 ng/ml m



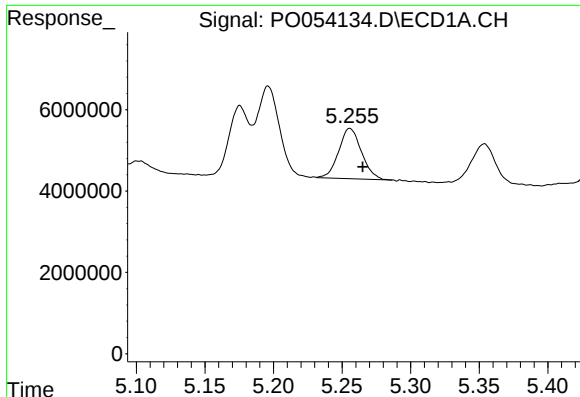
#4 AR-1016-2

R.T.: 5.196 min
Delta R.T.: -0.011 min
Response: 24835351
Conc: 332.15 ng/ml m



#4 AR-1016-2

R.T.: 4.107 min
Delta R.T.: -0.008 min
Response: 3682778
Conc: 235.73 ng/ml



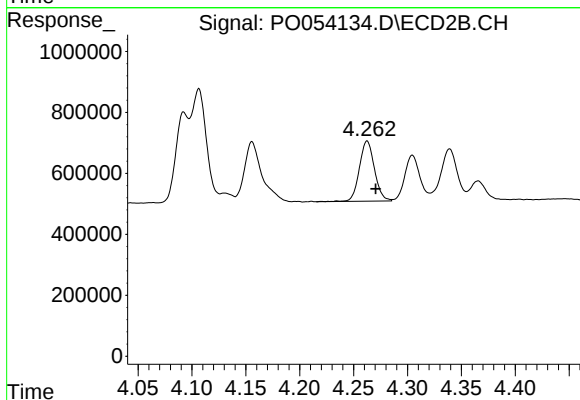
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.010 min
Response: 14249357
Conc: 316.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB117424BS

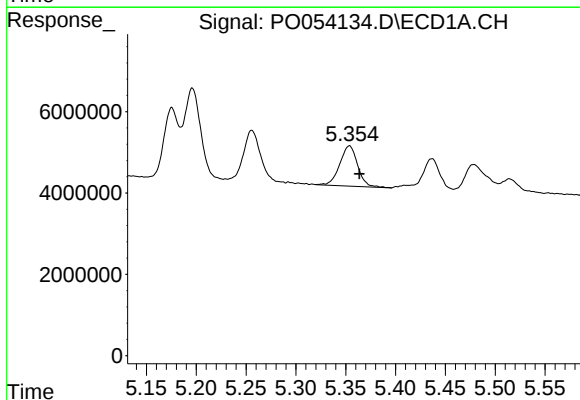
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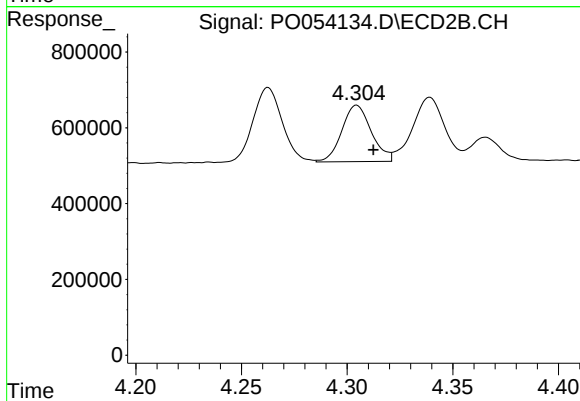
#5 AR-1016-3

R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 1919653
Conc: 225.48 ng/ml



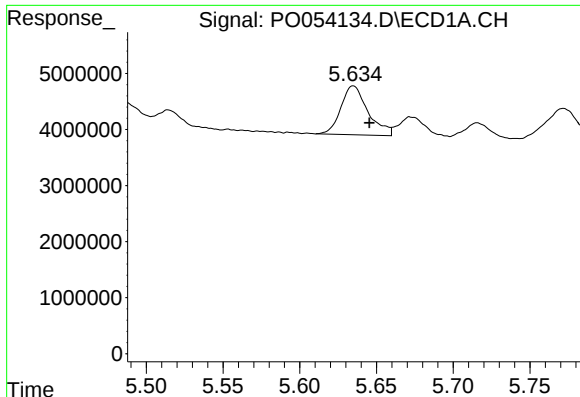
#6 AR-1016-4

R.T.: 5.354 min
Delta R.T.: -0.010 min
Response: 12380997
Conc: 346.08 ng/ml



#6 AR-1016-4

R.T.: 4.305 min
Delta R.T.: -0.008 min
Response: 1446345
Conc: 225.97 ng/ml



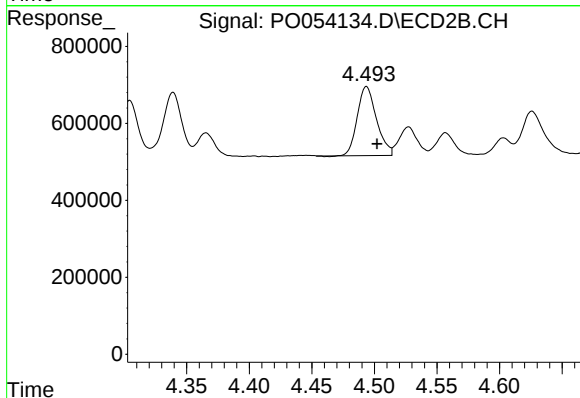
#7 AR-1016-5

R.T.: 5.635 min
Delta R.T.: -0.011 min
Response: 10793108
Conc: 340.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117424BS

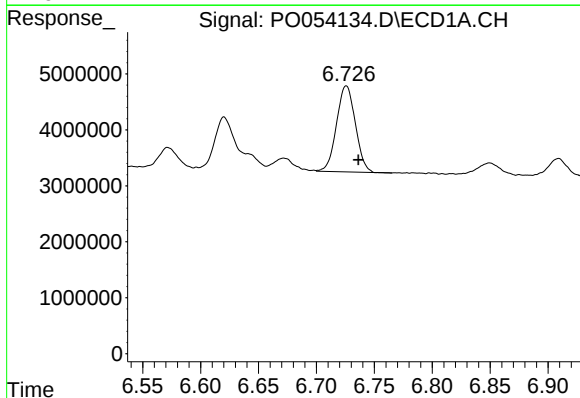
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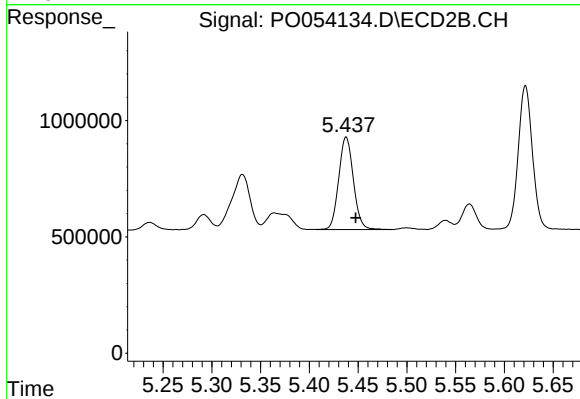
#7 AR-1016-5

R.T.: 4.494 min
Delta R.T.: -0.008 min
Response: 1913869
Conc: 222.53 ng/ml



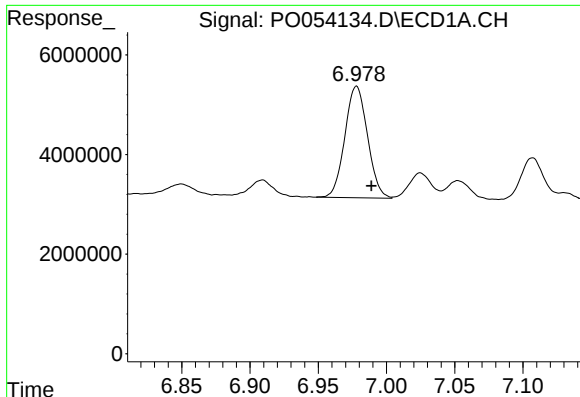
#31 AR-1260-1

R.T.: 6.726 min
Delta R.T.: -0.010 min
Response: 17410867
Conc: 317.44 ng/ml



#31 AR-1260-1

R.T.: 5.438 min
Delta R.T.: -0.010 min
Response: 4162737
Conc: 241.48 ng/ml



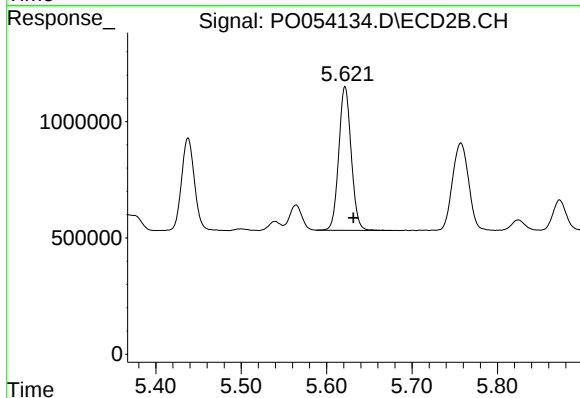
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.011 min
Response: 25914964
Conc: 373.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117424BS

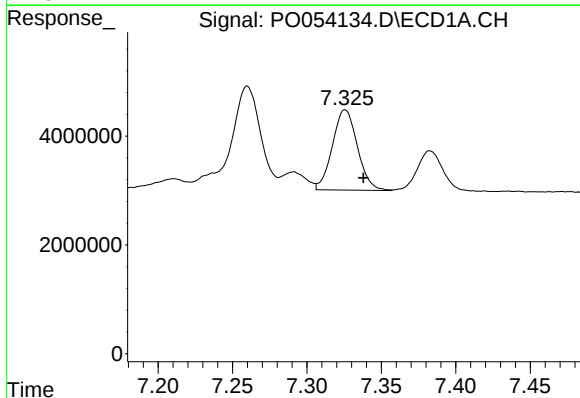
Manual Integrations
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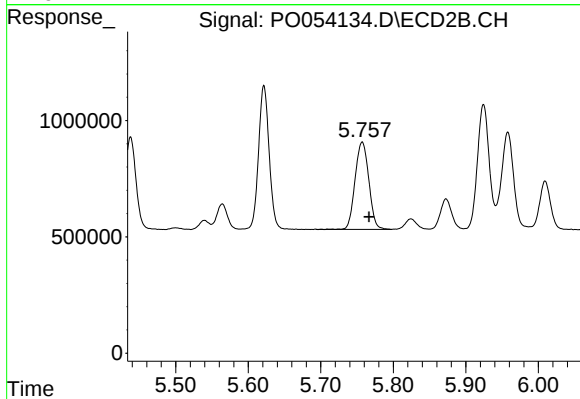
#32 AR-1260-2

R.T.: 5.622 min
Delta R.T.: -0.010 min
Response: 6266210
Conc: 299.69 ng/ml



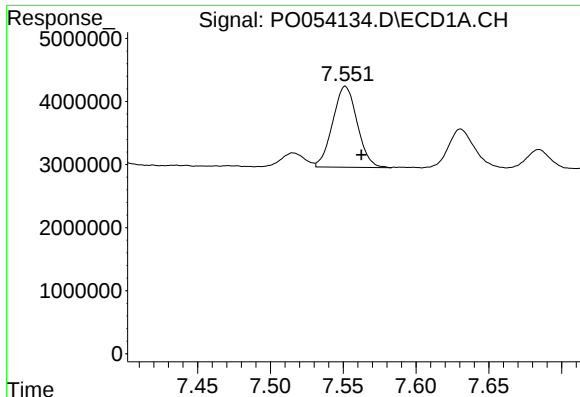
#33 AR-1260-3

R.T.: 7.326 min
Delta R.T.: -0.012 min
Response: 17260785
Conc: 392.08 ng/ml



#33 AR-1260-3

R.T.: 5.757 min
Delta R.T.: -0.009 min
Response: 4948312
Conc: 258.94 ng/ml



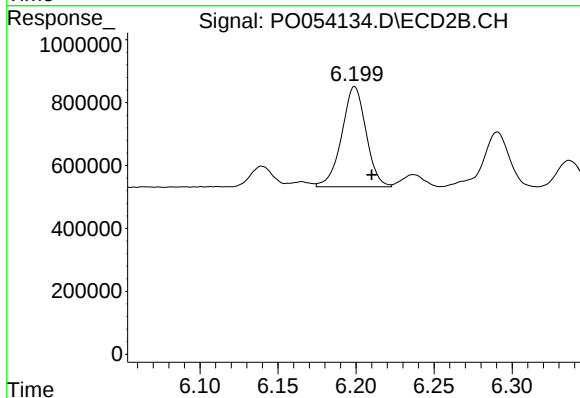
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.011 min
Response: 15062756
Conc: 318.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117424BS

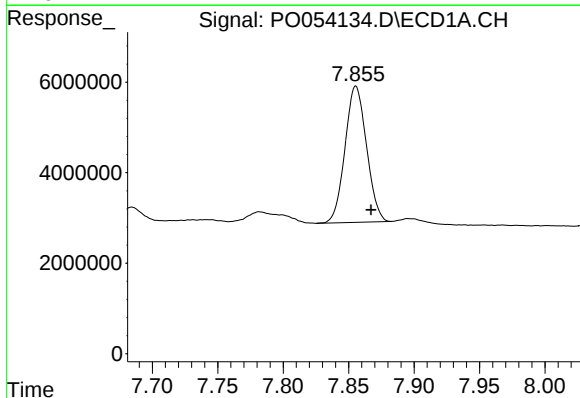
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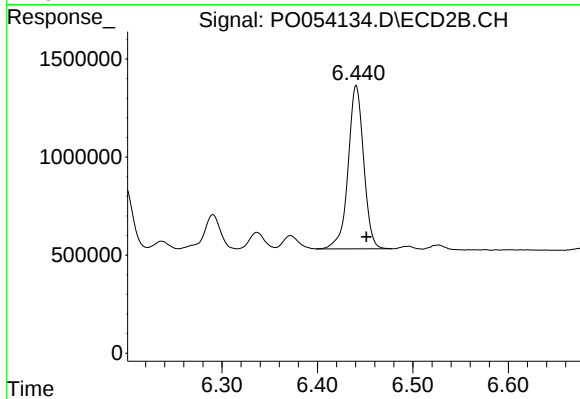
#34 AR-1260-4

R.T.: 6.199 min
Delta R.T.: -0.011 min
Response: 3458753
Conc: 283.07 ng/ml



#35 AR-1260-5

R.T.: 7.856 min
Delta R.T.: -0.012 min
Response: 34449455
Conc: 341.21 ng/ml



#35 AR-1260-5

R.T.: 6.441 min
Delta R.T.: -0.011 min
Response: 9387792
Conc: 318.33 ng/ml