

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022819\
 Data File : P0054135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2019 17:33
 Operator : SM/SJ
 Sample : PB117424BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB117424BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:55:23 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...	4.042	3.125	48047986	4424903	22.402	17.260
2)	SA Decachlor...	9.372	7.699	24617066	6147942	22.558	23.140
Target Compounds							
3)	L1 AR-1016-1	5.175	4.093	13520702	2150693	268.981m	213.163m
4)	L1 AR-1016-2	5.196	4.107	20786823	3642800	278.002m	233.173
5)	L1 AR-1016-3	5.255	4.263	11909454	1949288	264.480m	228.959
6)	L1 AR-1016-4	5.353	4.305	10225834	1489712	285.840	232.742
7)	L1 AR-1016-5	5.634	4.494	8966472	1990562	282.708	231.447
31)	L7 AR-1260-1	6.724	5.438	14418370	3993386	262.882	231.658
32)	L7 AR-1260-2	6.977	5.622	17887614	4890115	258.145	233.877
33)	L7 AR-1260-3	7.325	5.757	11897760	4512418	270.258	236.127
34)	L7 AR-1260-4	7.550	6.199	12001917	3111651	253.722	254.664
35)	L7 AR-1260-5	7.855	6.442	25717253	7242471	254.720	245.582

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022819\
Data File : PO054135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2019 17:33
Operator : SM/SJ
Sample : PB117424BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

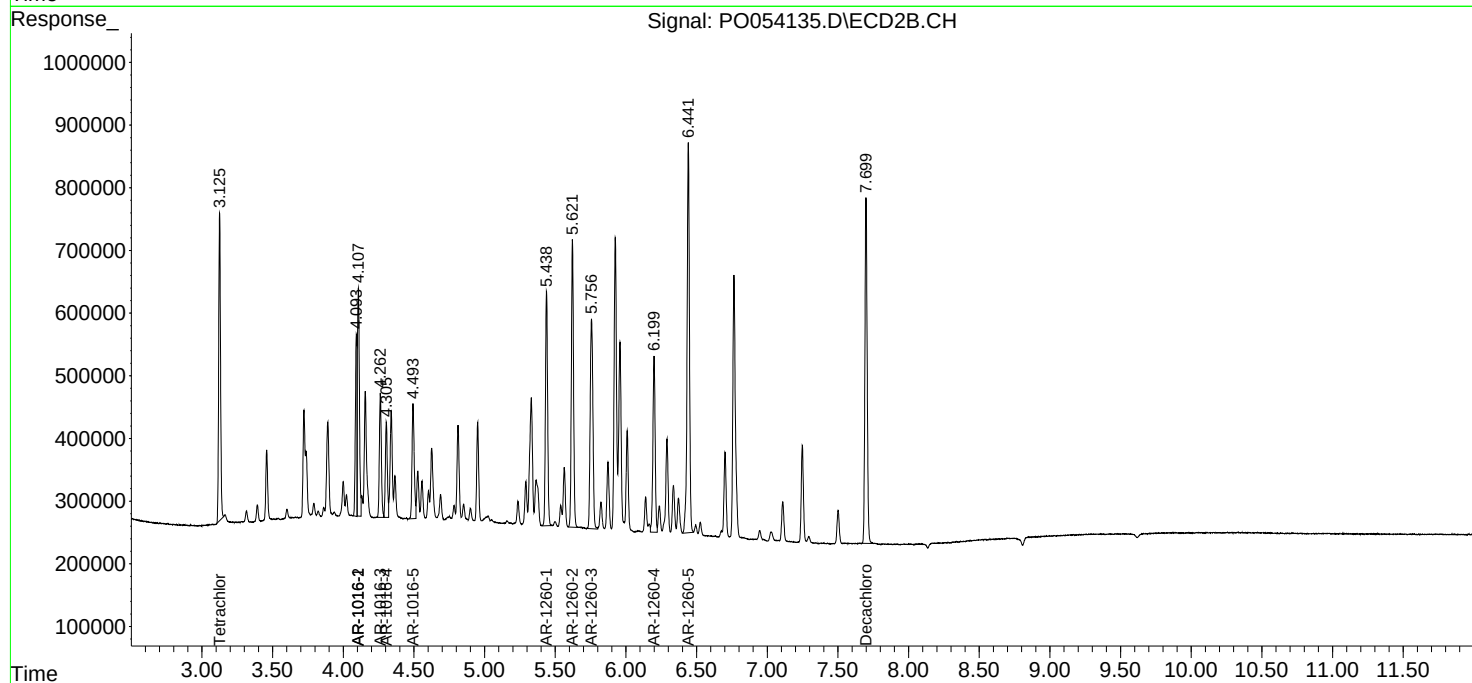
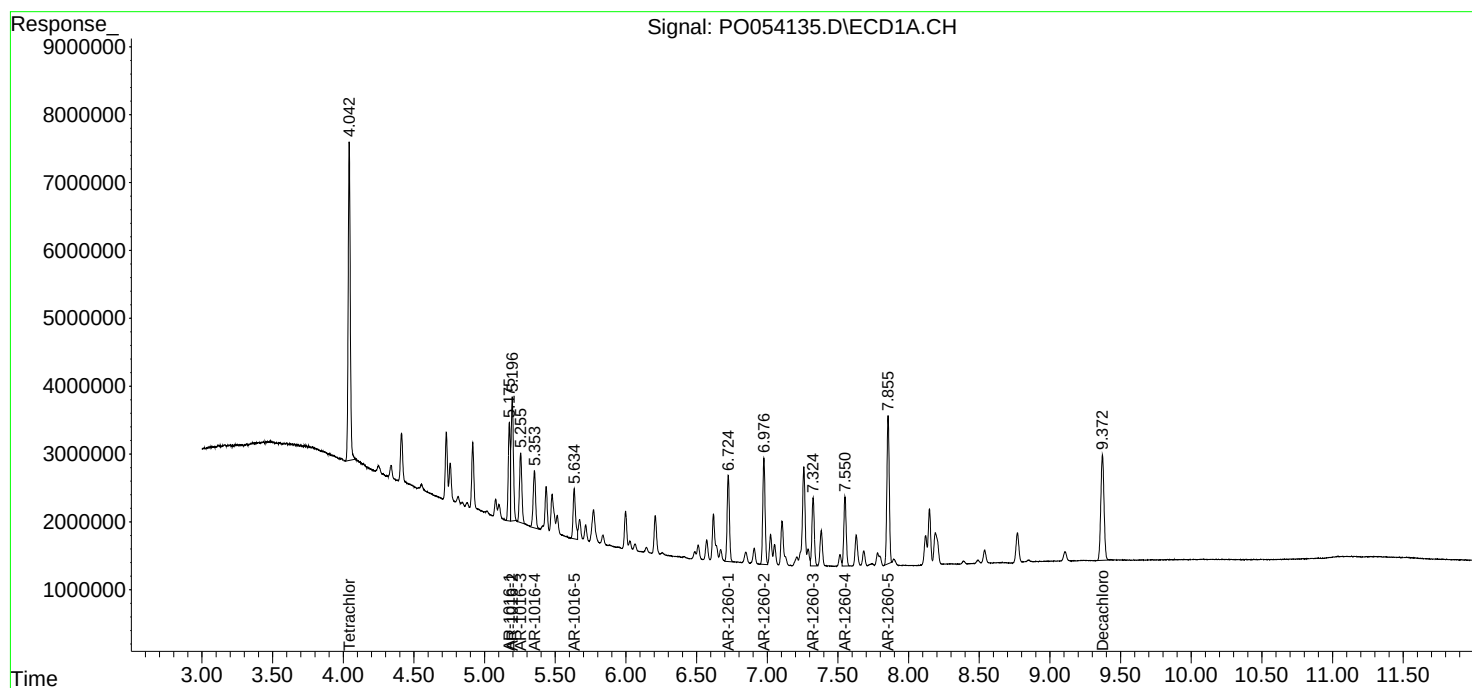
Instrument :
ECD_O
ClientSampled :
PB117424BSD

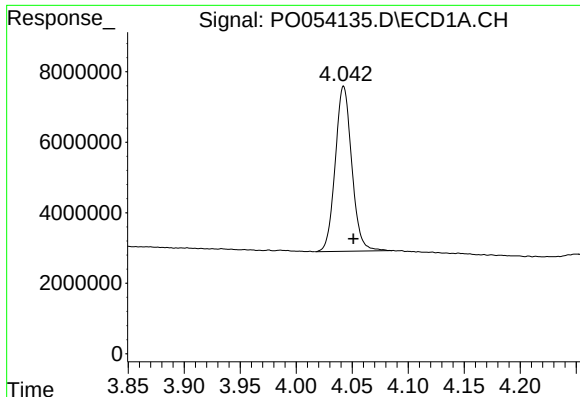
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:55:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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





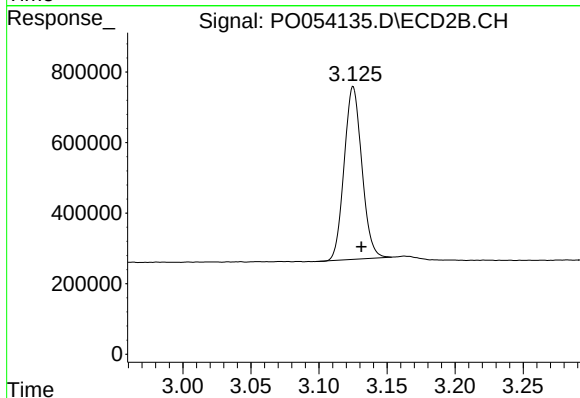
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.009 min
Response: 48047986
Conc: 22.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117424BSD

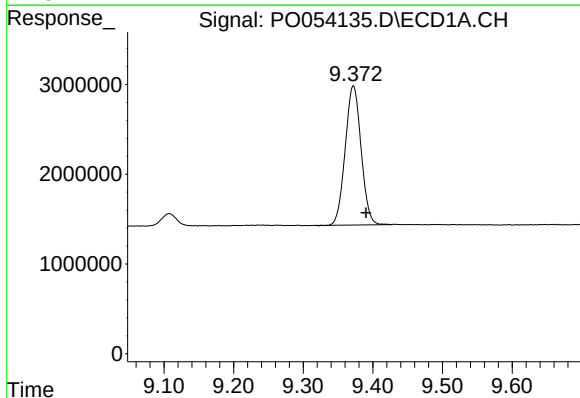
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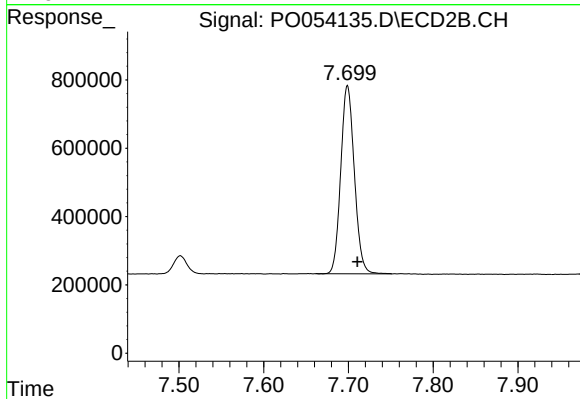
#1 Tetrachloro-m-xylene

R.T.: 3.125 min
Delta R.T.: -0.006 min
Response: 4424903
Conc: 17.26 ng/ml



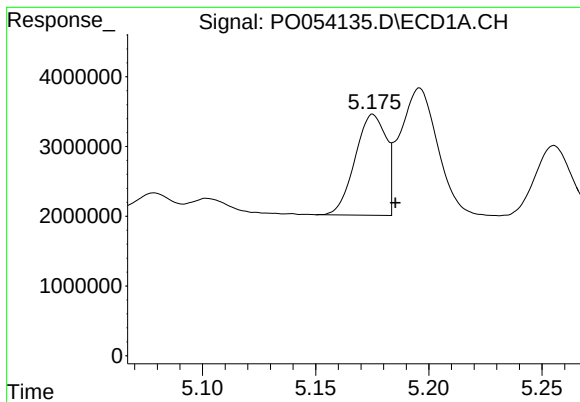
#2 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.018 min
Response: 24617066
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 6147942
Conc: 23.14 ng/ml



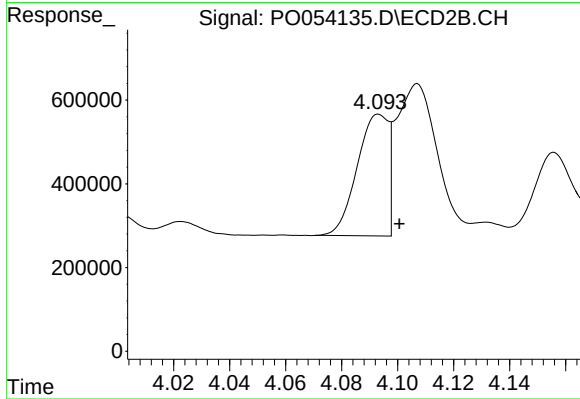
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: -0.010 min
Response: 13520702
Conc: 268.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB117424BSD

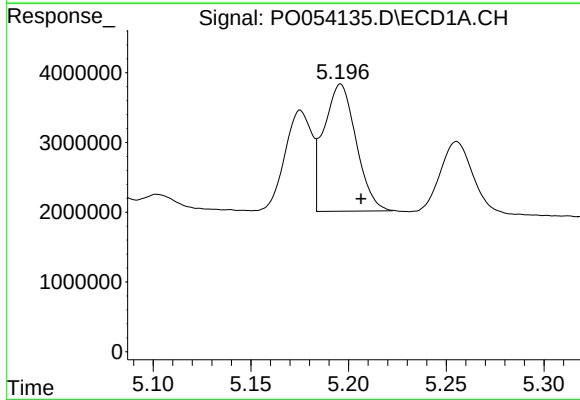
Manual Integrations
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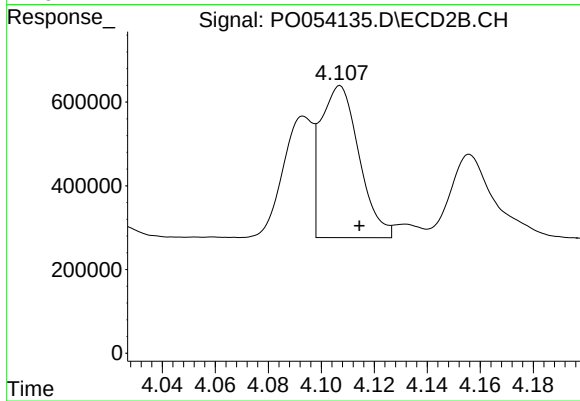
#3 AR-1016-1

R.T.: 4.093 min
Delta R.T.: -0.008 min
Response: 2150693
Conc: 213.16 ng/ml m



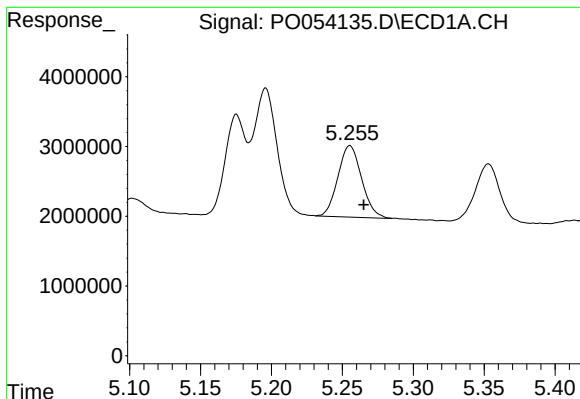
#4 AR-1016-2

R.T.: 5.196 min
Delta R.T.: -0.011 min
Response: 20786823
Conc: 278.00 ng/ml m



#4 AR-1016-2

R.T.: 4.107 min
Delta R.T.: -0.007 min
Response: 3642800
Conc: 233.17 ng/ml



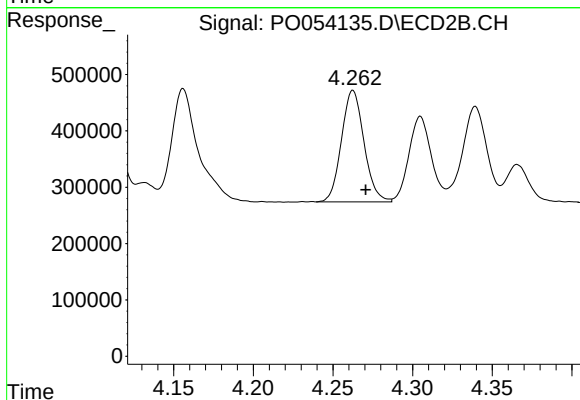
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.010 min
Response: 11909454
Conc: 264.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB117424BSD

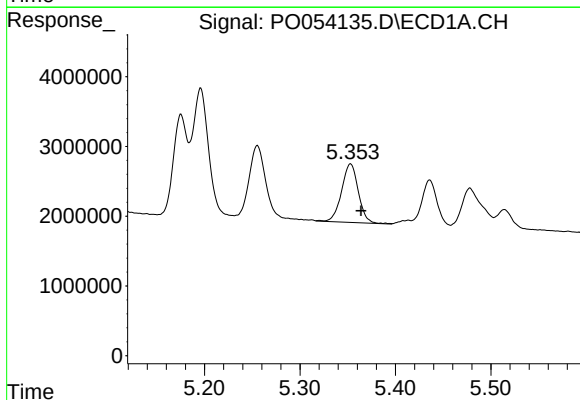
Manual Integrations
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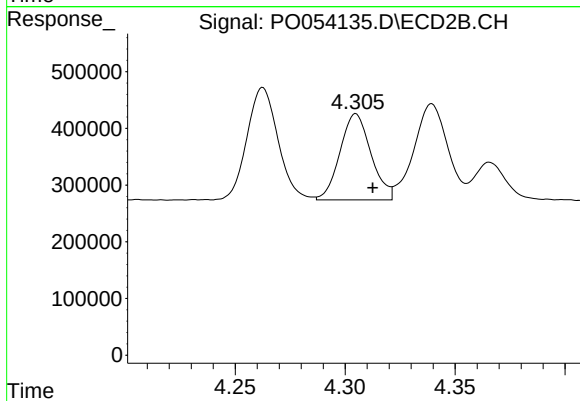
#5 AR-1016-3

R.T.: 4.263 min
Delta R.T.: -0.008 min
Response: 1949288
Conc: 228.96 ng/ml



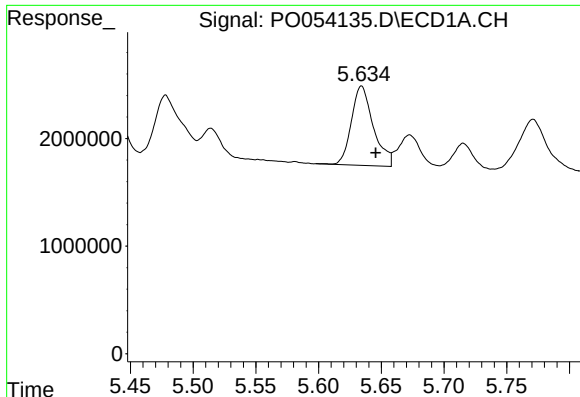
#6 AR-1016-4

R.T.: 5.353 min
Delta R.T.: -0.011 min
Response: 10225834
Conc: 285.84 ng/ml



#6 AR-1016-4

R.T.: 4.305 min
Delta R.T.: -0.008 min
Response: 1489712
Conc: 232.74 ng/ml



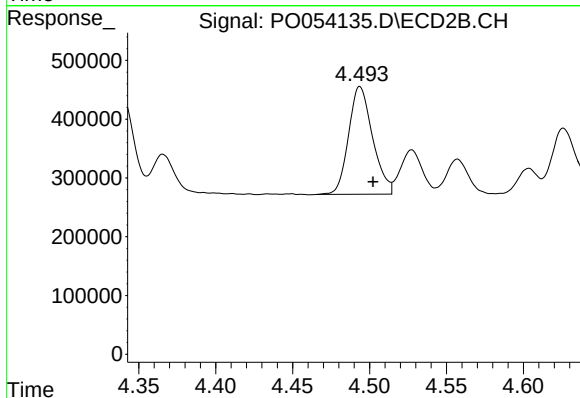
#7 AR-1016-5

R.T.: 5.634 min
Delta R.T.: -0.011 min
Response: 8966472
Conc: 282.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117424BSD

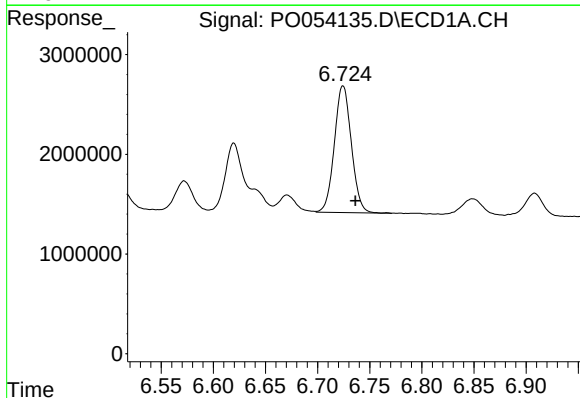
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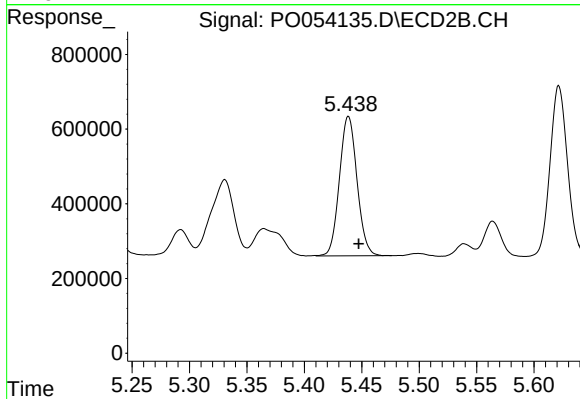
#7 AR-1016-5

R.T.: 4.494 min
Delta R.T.: -0.009 min
Response: 1990562
Conc: 231.45 ng/ml



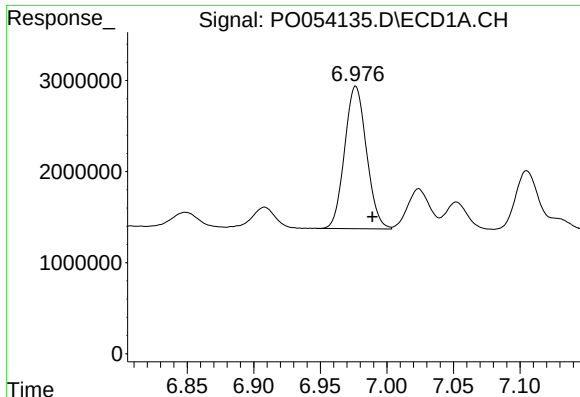
#31 AR-1260-1

R.T.: 6.724 min
Delta R.T.: -0.012 min
Response: 14418370
Conc: 262.88 ng/ml



#31 AR-1260-1

R.T.: 5.438 min
Delta R.T.: -0.009 min
Response: 3993386
Conc: 231.66 ng/ml



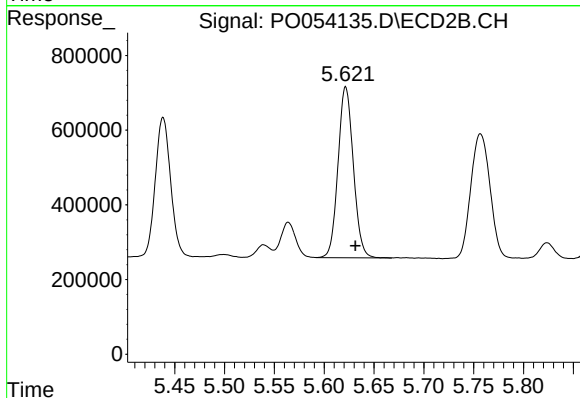
#32 AR-1260-2

R.T.: 6.977 min
Delta R.T.: -0.012 min
Response: 17887614
Conc: 258.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117424BSD

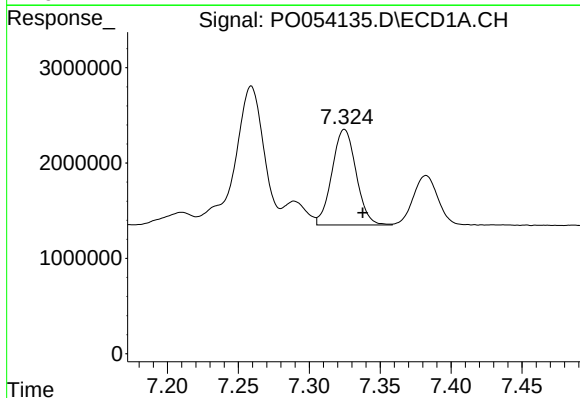
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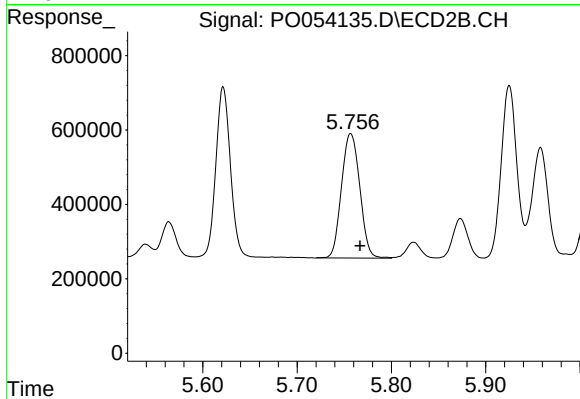
#32 AR-1260-2

R.T.: 5.622 min
Delta R.T.: -0.010 min
Response: 4890115
Conc: 233.88 ng/ml



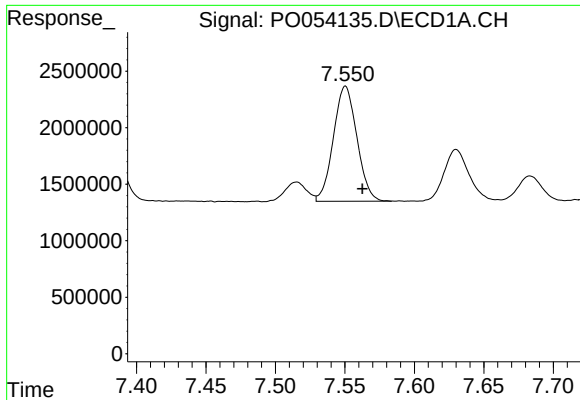
#33 AR-1260-3

R.T.: 7.325 min
Delta R.T.: -0.013 min
Response: 11897760
Conc: 270.26 ng/ml



#33 AR-1260-3

R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 4512418
Conc: 236.13 ng/ml



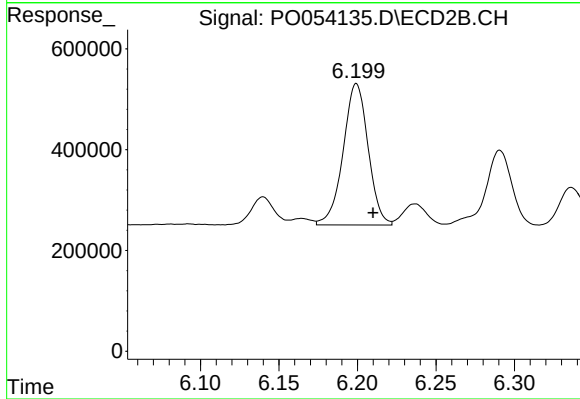
#34 AR-1260-4

R.T.: 7.550 min
Delta R.T.: -0.012 min
Response: 12001917
Conc: 253.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117424BSD

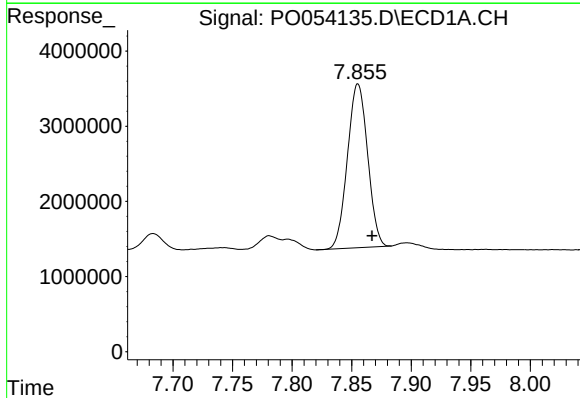
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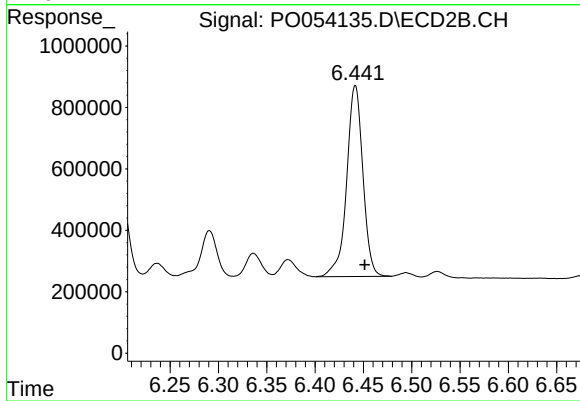
#34 AR-1260-4

R.T.: 6.199 min
Delta R.T.: -0.011 min
Response: 3111651
Conc: 254.66 ng/ml



#35 AR-1260-5

R.T.: 7.855 min
Delta R.T.: -0.012 min
Response: 25717253
Conc: 254.72 ng/ml



#35 AR-1260-5

R.T.: 6.442 min
Delta R.T.: -0.010 min
Response: 7242471
Conc: 245.58 ng/ml