

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120519\
 Data File : P0064384.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 21:28
 Operator : SM/AJ
 Sample : K6143-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12D

Manual Integrations
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 12/6/2019 2:41:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:04:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.319	3.568	750041	680504	25.326m	28.610
2)	SA Decachlor...	9.946	8.526	552514	592280	13.481	14.499
Target Compounds							
26)	L6 AR-1254-1	6.328	5.438	304939	283625	186.835	144.312
27)	L6 AR-1254-2	6.545	5.583	725074	724663	278.142	404.636 #
28)	L6 AR-1254-3	6.911	5.986	788339	1586938	273.135	512.772 #
29)	L6 AR-1254-4	7.195	6.212	765838	719002	334.405	348.480
30)	L6 AR-1254-5	7.610	6.627	3136168	3072255	1227.341m	1018.586
31)	L7 AR-1260-1	7.073	6.114	1439255	1635130	762.651	931.583
32)	L7 AR-1260-2	7.329	6.300	2351986	2488121	1005.681	1118.369
33)	L7 AR-1260-3	7.686	6.454	2406559	1663881	1299.929	818.347 #
34)	L7 AR-1260-4	7.910	6.923	2519954	2094809	1149.831	1129.424
35)	L7 AR-1260-5	8.222	7.163	3559319	4813710	806.194	994.278

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
Data File : P0064384.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2019 21:28
Operator : SM/AJ
Sample : K6143-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

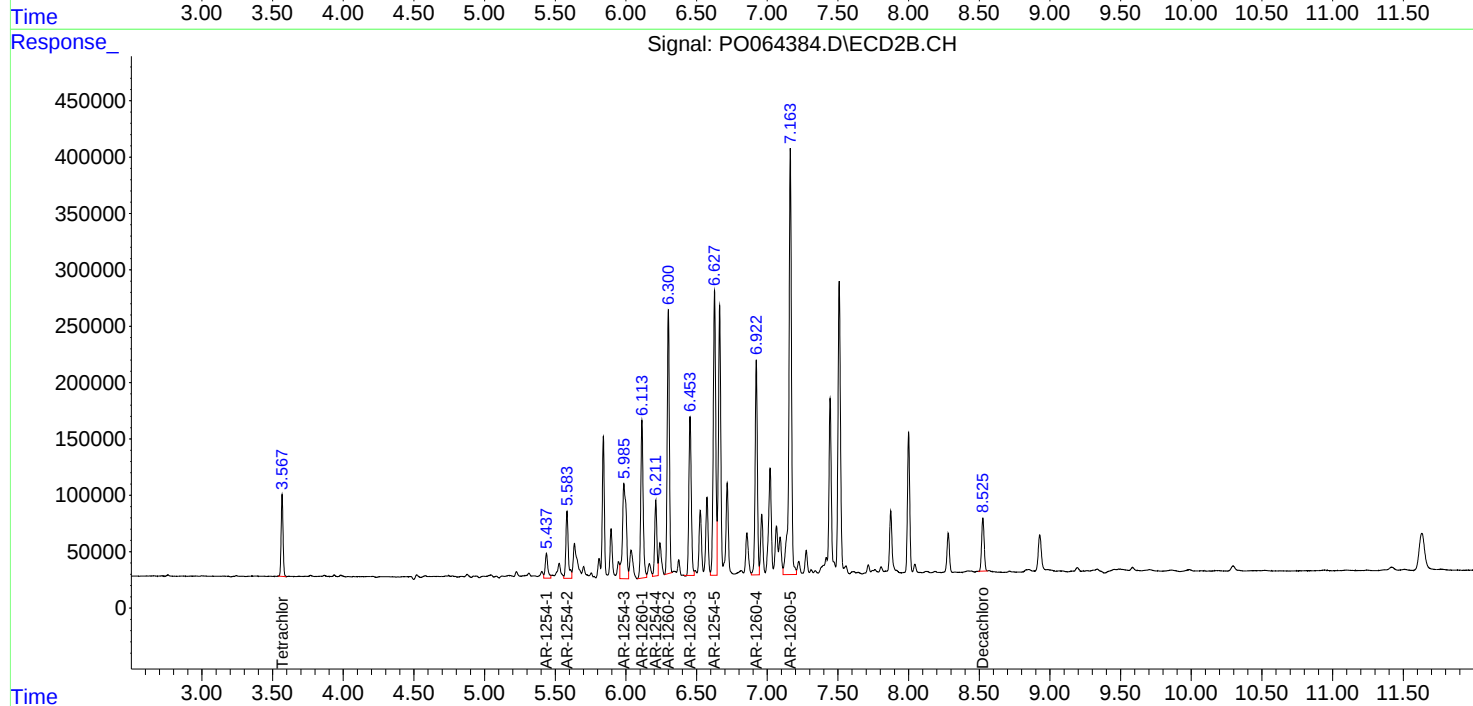
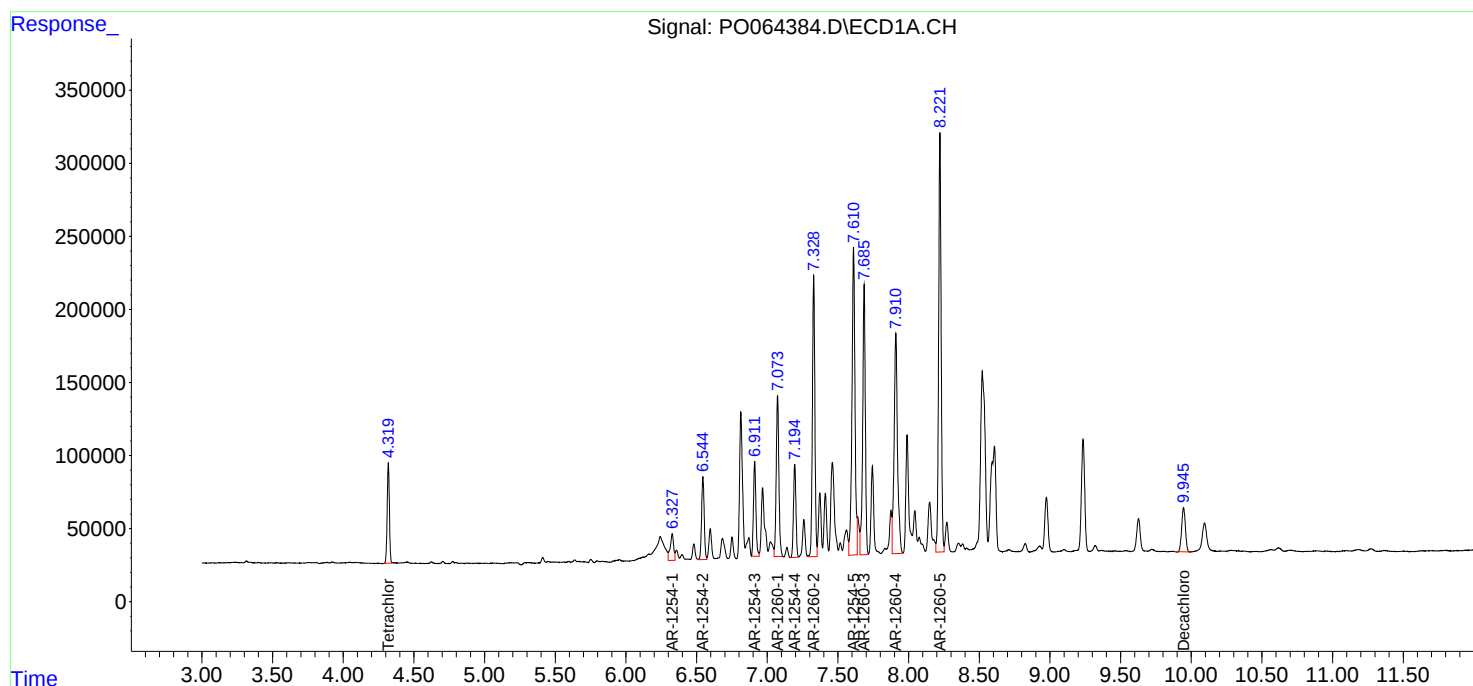
Instrument :
ECD_O
ClientSampled :
12D

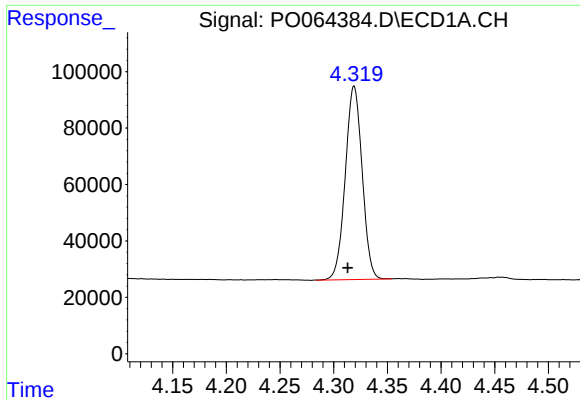
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 13:04:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





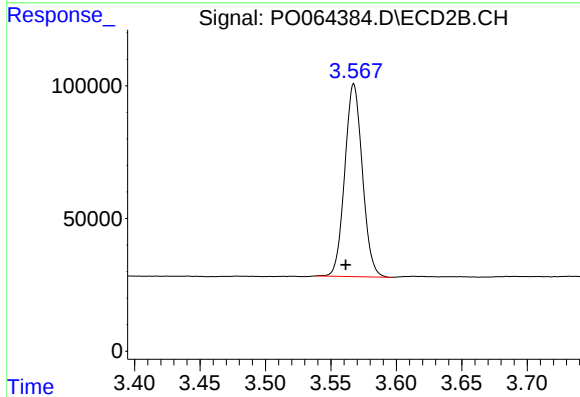
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.006 min
Response: 750041
Conc: 25.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12D

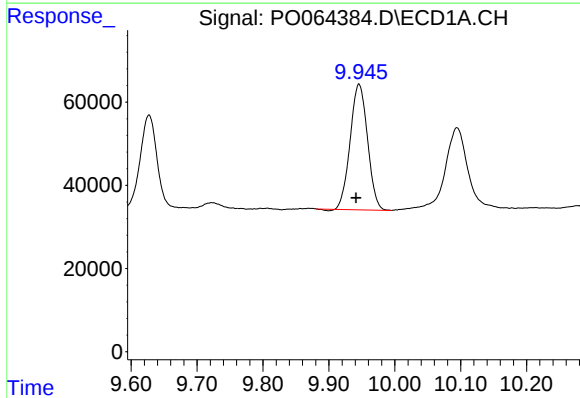
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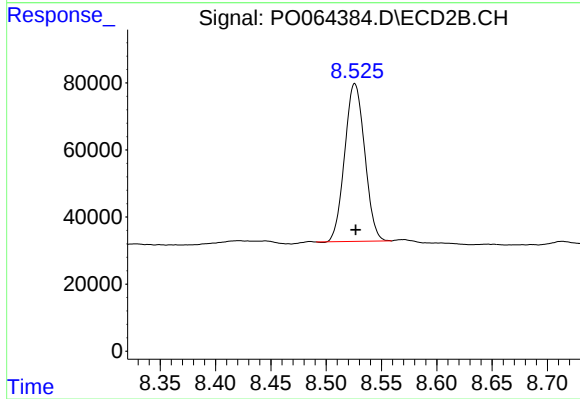
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.006 min
Response: 680504
Conc: 28.61 ng/ml



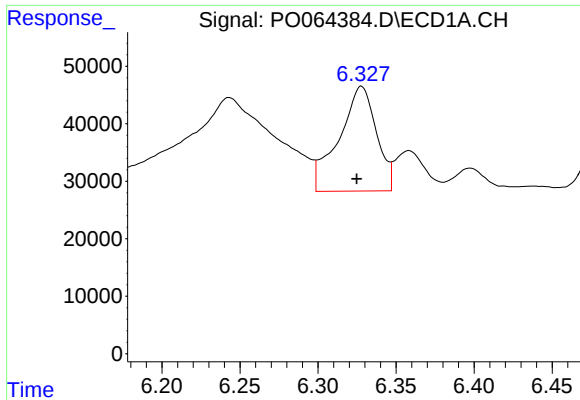
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: 0.004 min
Response: 552514
Conc: 13.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 592280
Conc: 14.50 ng/ml



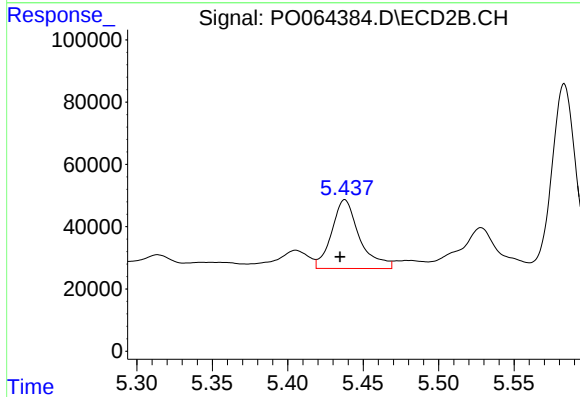
#26 AR-1254-1

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 304939
Conc: 186.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
12D

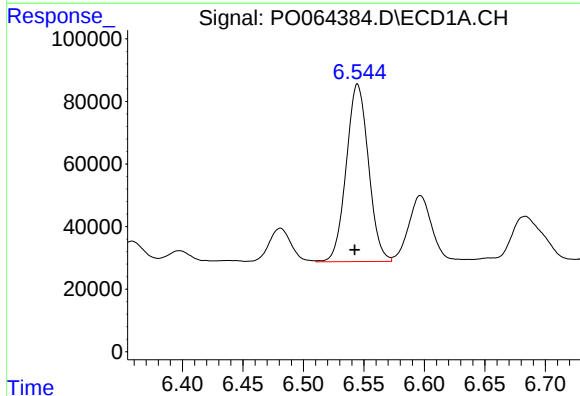
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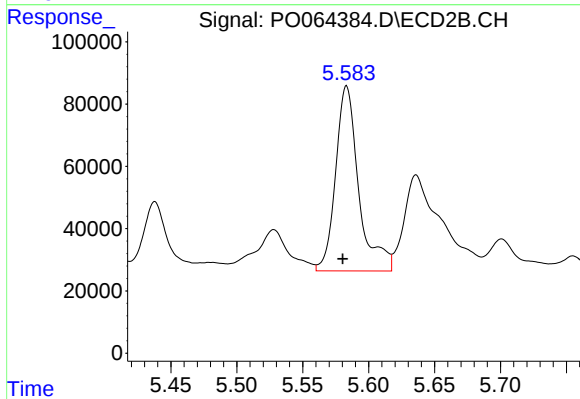
#26 AR-1254-1

R.T.: 5.438 min
Delta R.T.: 0.003 min
Response: 283625
Conc: 144.31 ng/ml



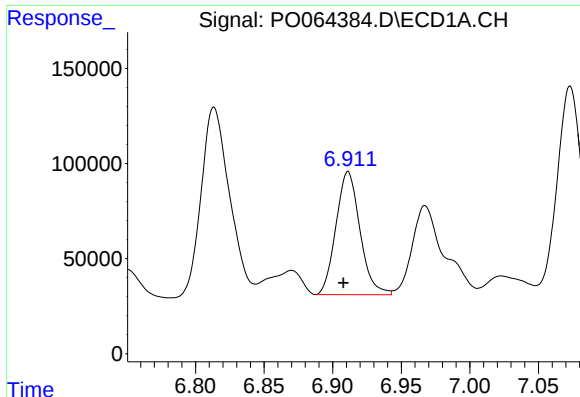
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.002 min
Response: 725074
Conc: 278.14 ng/ml



#27 AR-1254-2

R.T.: 5.583 min
Delta R.T.: 0.003 min
Response: 724663
Conc: 404.64 ng/ml



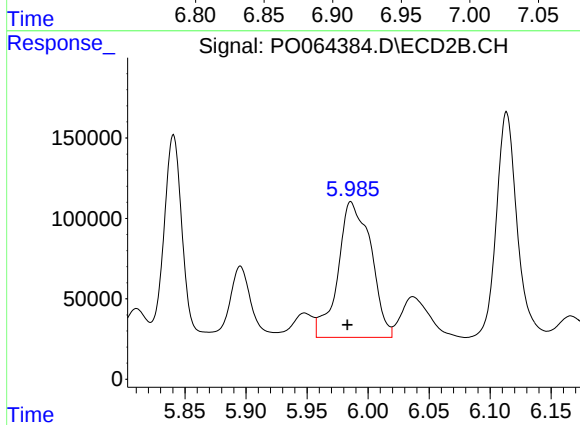
#28 AR-1254-3

R.T.: 6.911 min
Delta R.T.: 0.004 min
Response: 788339
Conc: 273.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
12D

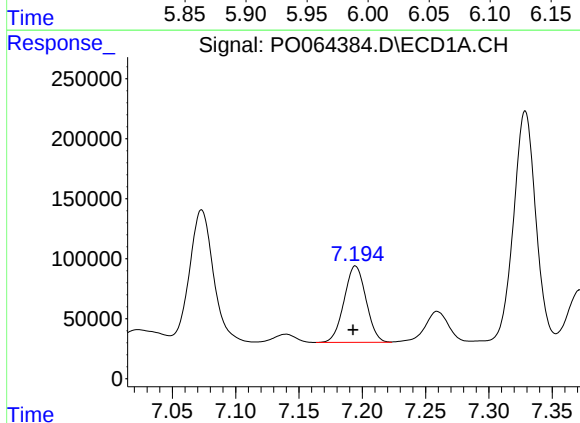
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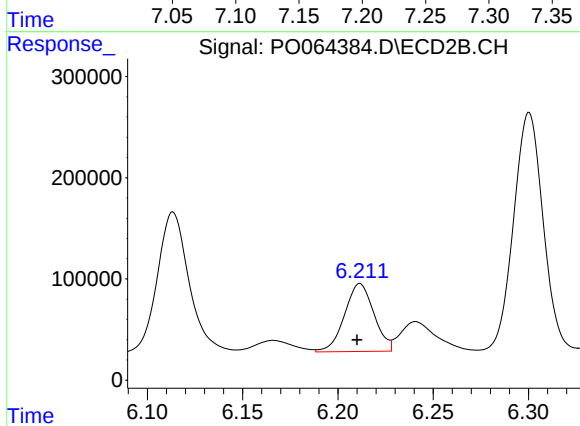
#28 AR-1254-3

R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: 1586938
Conc: 512.77 ng/ml



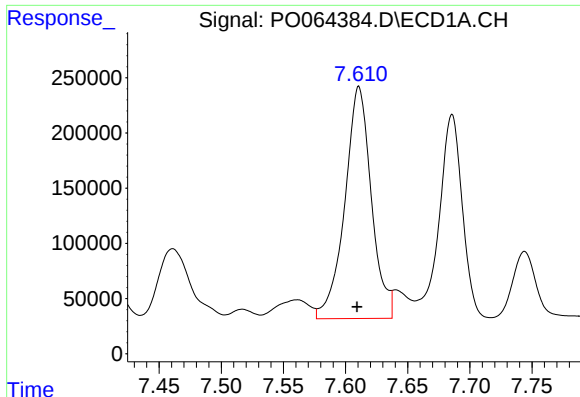
#29 AR-1254-4

R.T.: 7.195 min
Delta R.T.: 0.002 min
Response: 765838
Conc: 334.41 ng/ml



#29 AR-1254-4

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 719002
Conc: 348.48 ng/ml



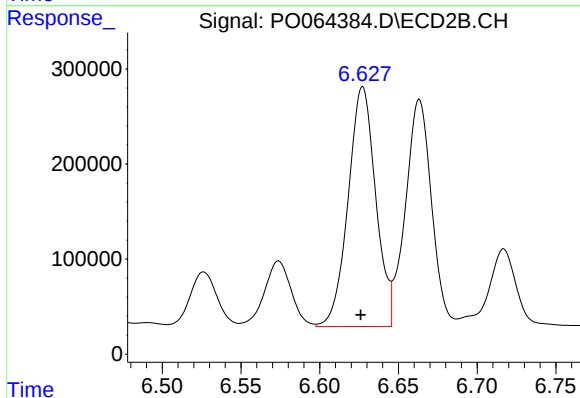
#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: 0.001 min
Response: 3136168
Conc: 1227.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12D

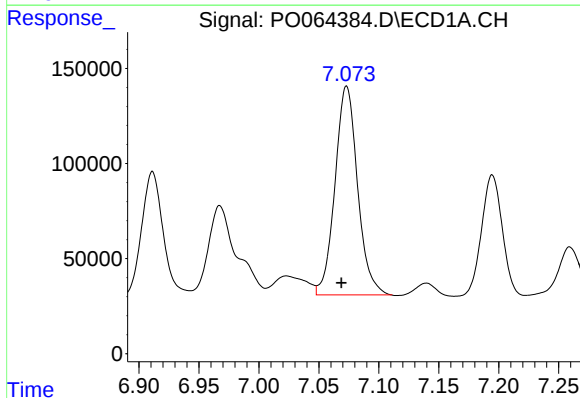
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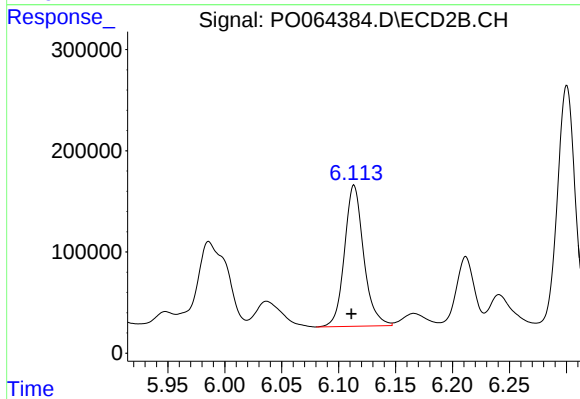
#30 AR-1254-5

R.T.: 6.627 min
Delta R.T.: 0.001 min
Response: 3072255
Conc: 1018.59 ng/ml



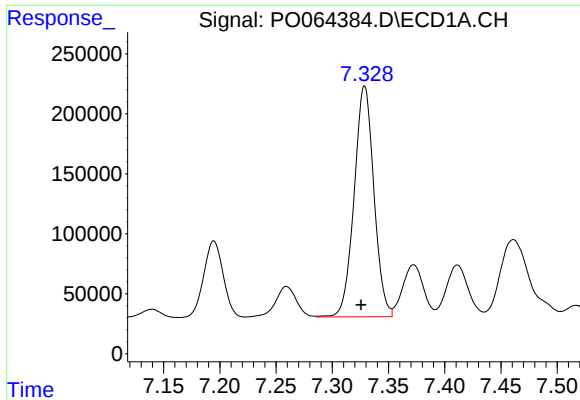
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.005 min
Response: 1439255
Conc: 762.65 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: 0.002 min
Response: 1635130
Conc: 931.58 ng/ml



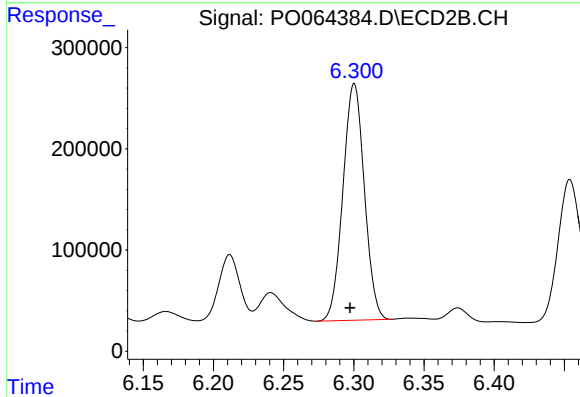
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 2351986
Conc: 1005.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
12D

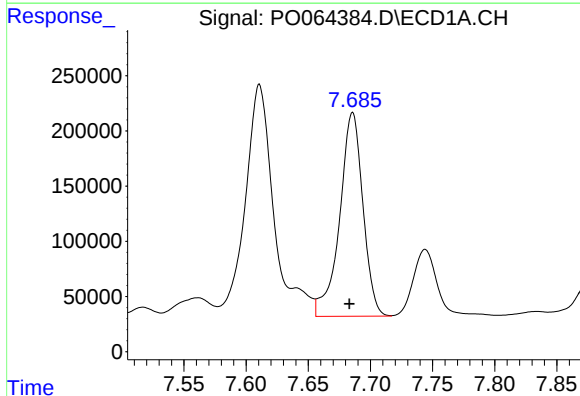
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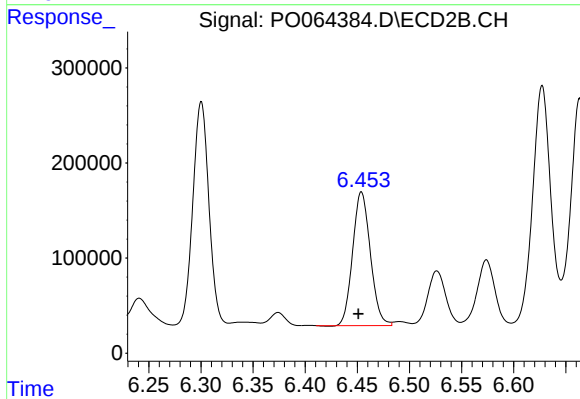
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.003 min
Response: 2488121
Conc: 1118.37 ng/ml



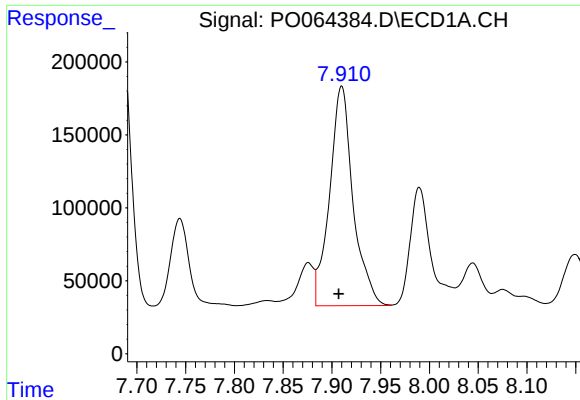
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.003 min
Response: 2406559
Conc: 1299.93 ng/ml



#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: 0.003 min
Response: 1663881
Conc: 818.35 ng/ml



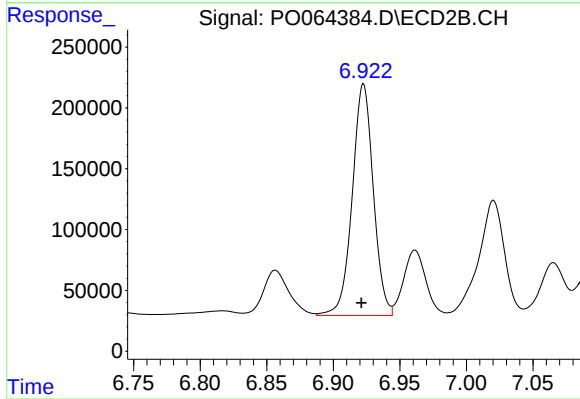
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 2519954
Conc: 1149.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
12D

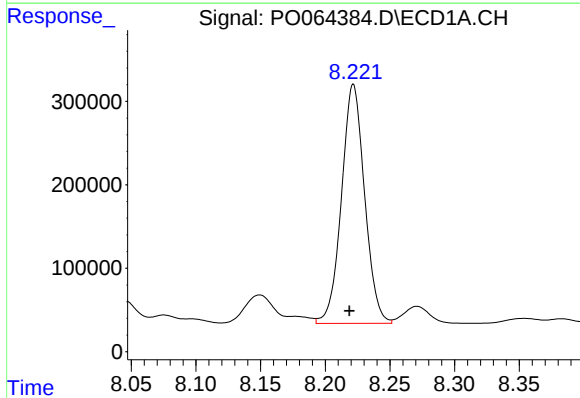
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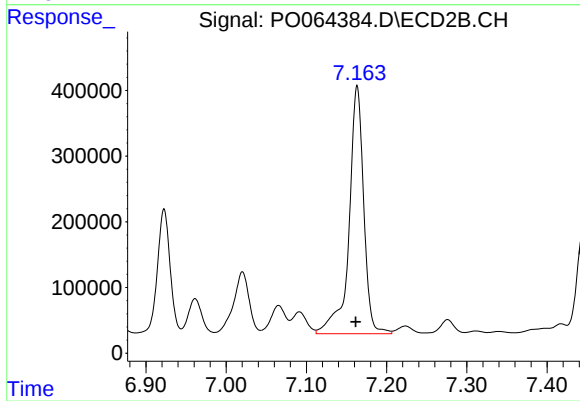
#34 AR-1260-4

R.T.: 6.923 min
Delta R.T.: 0.001 min
Response: 2094809
Conc: 1129.42 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.003 min
Response: 3559319
Conc: 806.19 ng/ml



#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 4813710
Conc: 994.28 ng/ml