

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100819\
 Data File : P0061795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2019 18:48
 Operator : HP/AJ
 Sample : K5213-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-2(5-10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:19:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.361	3.521	1051288	774974	25.632	23.964
2)	SA Decachlor...	10.018	8.381	789604	509405	16.955m	15.734m
Target Compounds							
26)	L6 AR-1254-1	6.374	5.348	868296	674852	380.599	307.689
27)	L6 AR-1254-2	6.592	5.492	1477706	730821	408.989	372.775
28)	L6 AR-1254-3	6.957	5.886	904298	668897	231.435	210.097m
29)	L6 AR-1254-4	7.242	6.109	749196	370158	247.372	182.447 #
30)	L6 AR-1254-5	7.659	6.517	2866841	1698959	912.888	600.665 #
31)	L7 AR-1260-1	7.114	6.012	6082414	1619209	2329.943	793.809m#
32)	L7 AR-1260-2	7.367	6.210	6918043	4746829	2170.029m	1976.416
33)	L7 AR-1260-3	7.733	6.347	1346339	1531033	560.539m	679.519
34)	L7 AR-1260-4	7.958	6.810	1739485	970629	650.993	525.742m
35)	L7 AR-1260-5	8.273	7.050	3895048	2395389	787.176	615.207

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

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Sample : K5213-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

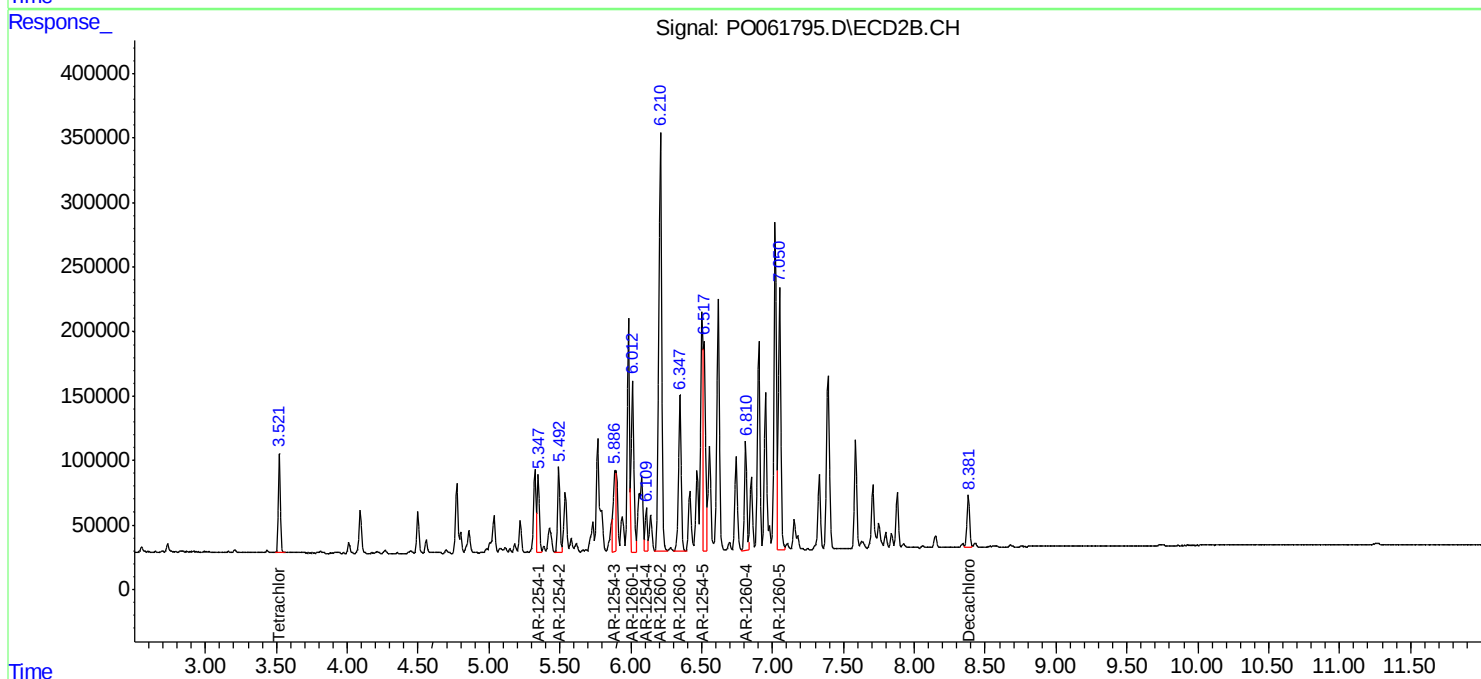
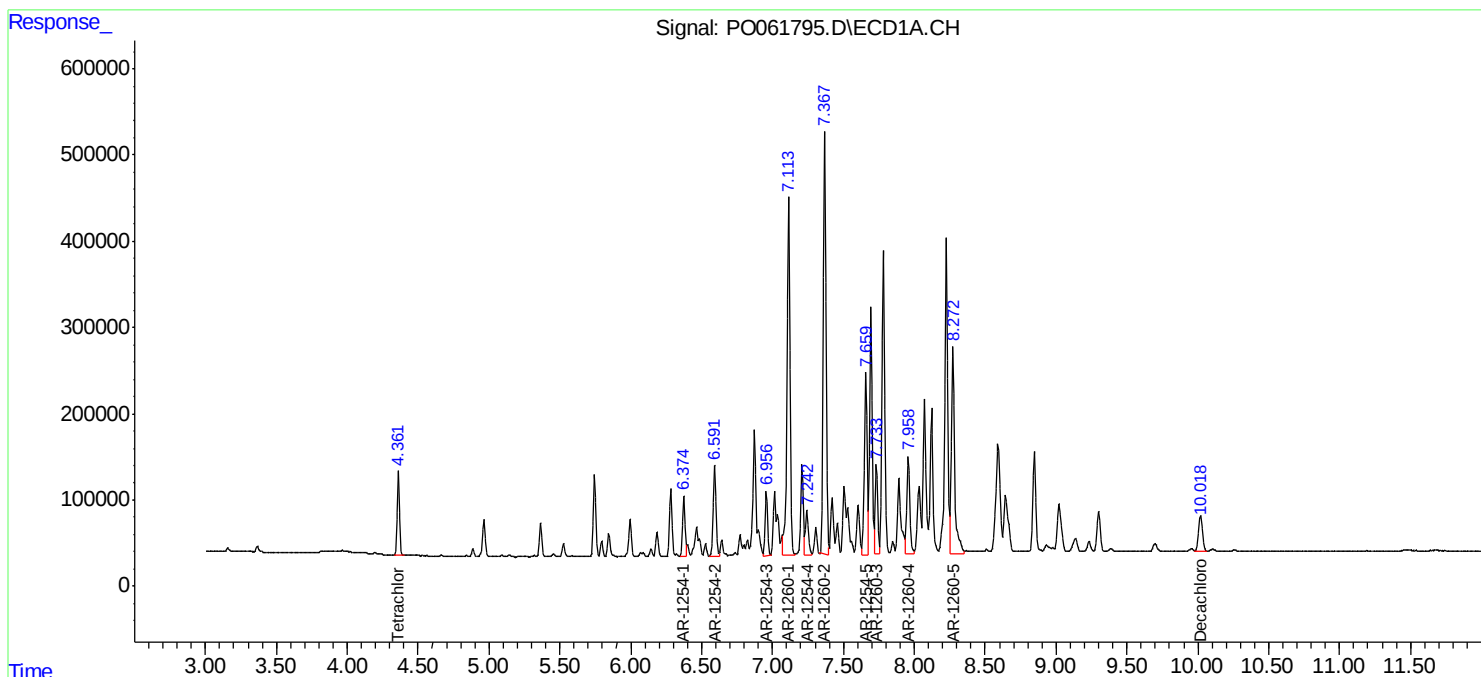
Instrument :
ECD_O
ClientSampled :
S-2(5-10)

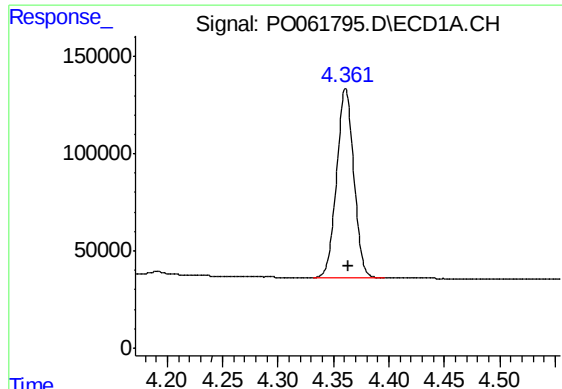
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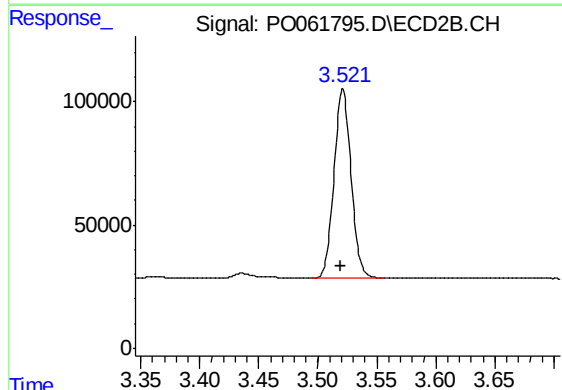
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 1051288
Conc: 25.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(5-10)

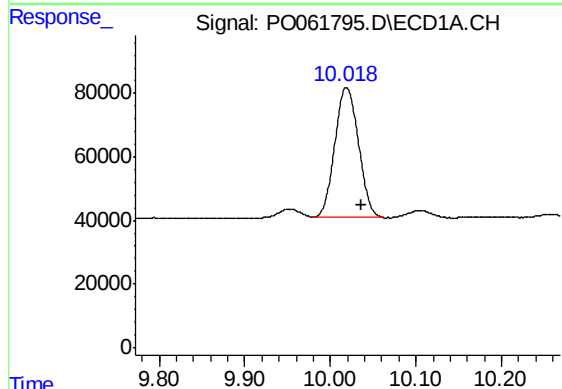
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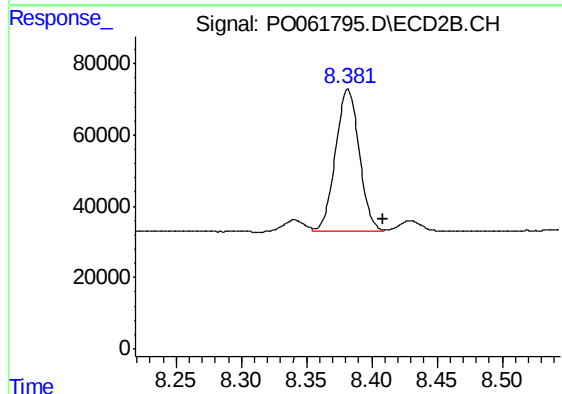
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.002 min
Response: 774974
Conc: 23.96 ng/ml



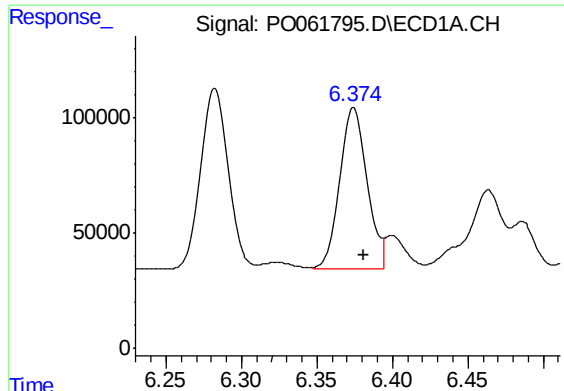
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.018 min
Response: 789604
Conc: 16.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.028 min
Response: 509405
Conc: 15.73 ng/ml m



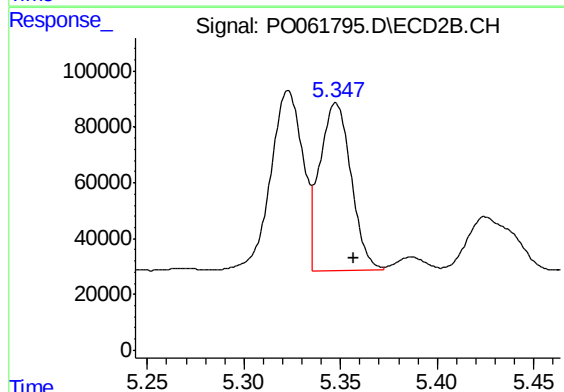
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 868296
Conc: 380.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(5-10)

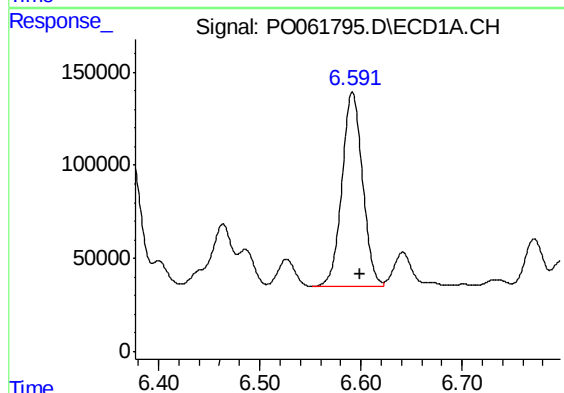
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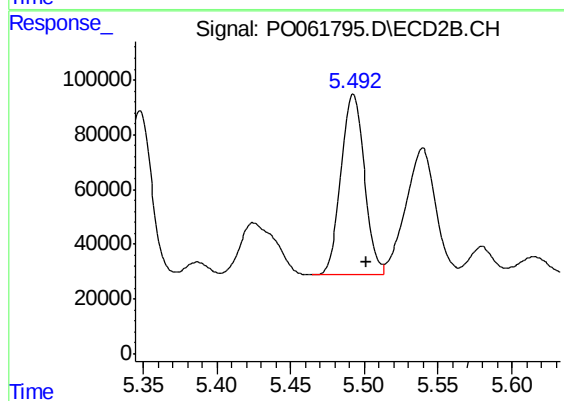
#26 AR-1254-1

R.T.: 5.348 min
Delta R.T.: -0.009 min
Response: 674852
Conc: 307.69 ng/ml



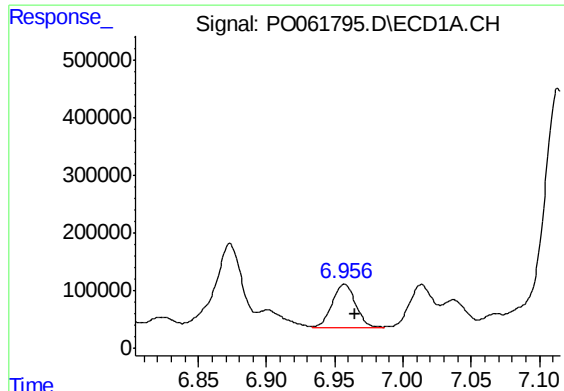
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.008 min
Response: 1477706
Conc: 408.99 ng/ml



#27 AR-1254-2

R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 730821
Conc: 372.77 ng/ml



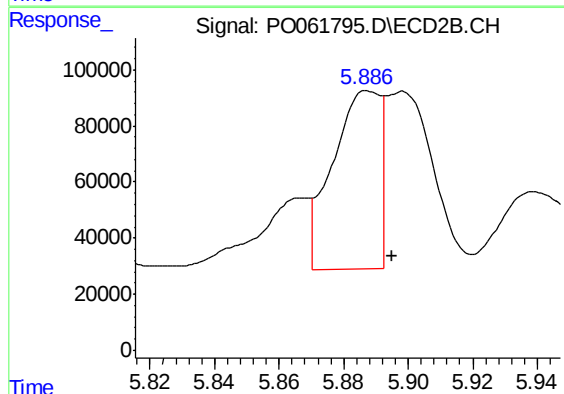
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 904298
Conc: 231.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(5-10)

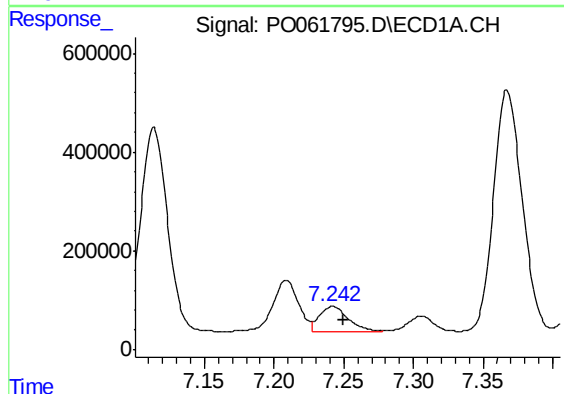
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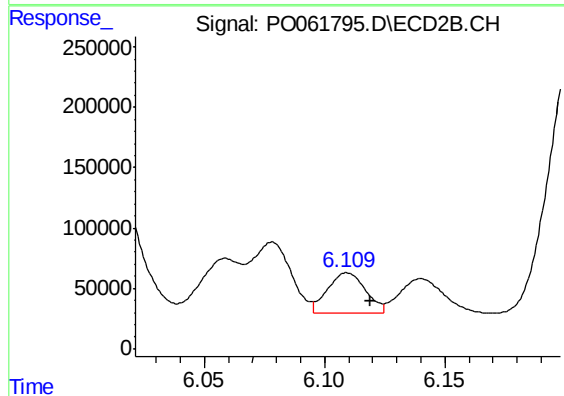
#28 AR-1254-3

R.T.: 5.886 min
Delta R.T.: -0.009 min
Response: 668897
Conc: 210.10 ng/ml m



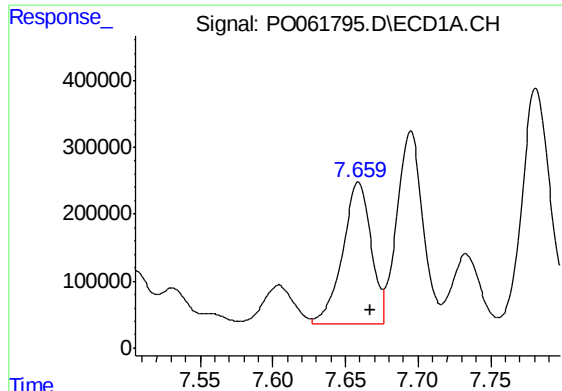
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 749196
Conc: 247.37 ng/ml



#29 AR-1254-4

R.T.: 6.109 min
Delta R.T.: -0.010 min
Response: 370158
Conc: 182.45 ng/ml



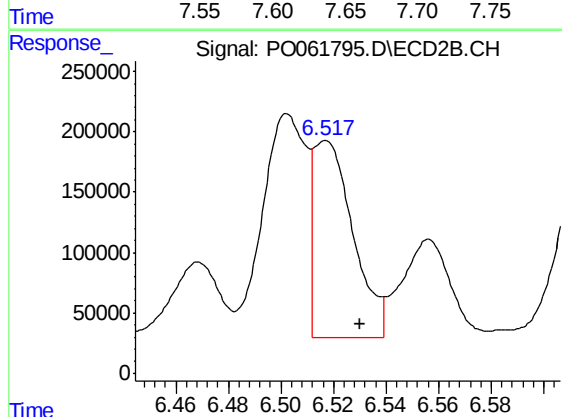
#30 AR-1254-5

R.T.: 7.659 min
Delta R.T.: -0.008 min
Response: 2866841
Conc: 912.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(5-10)

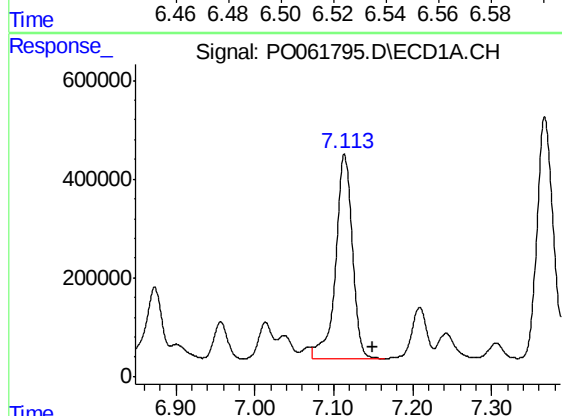
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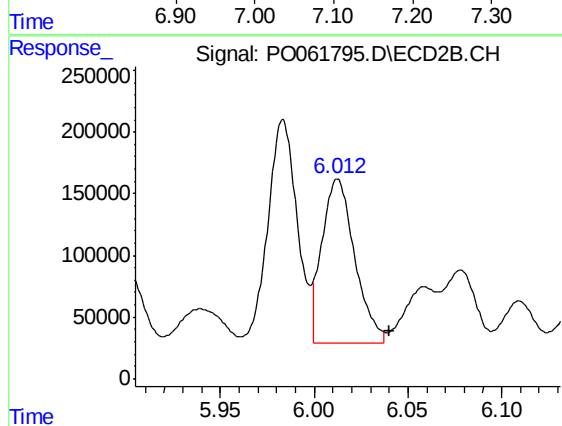
#30 AR-1254-5

R.T.: 6.517 min
Delta R.T.: -0.013 min
Response: 1698959
Conc: 600.66 ng/ml



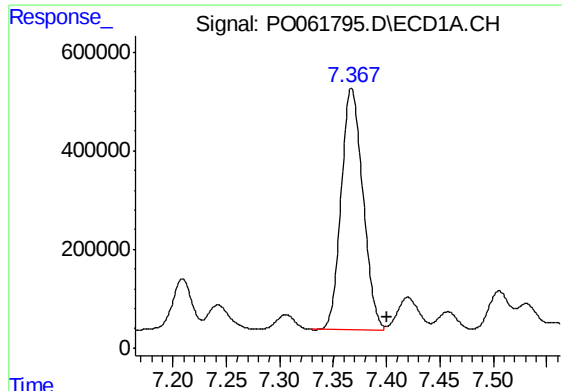
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: -0.036 min
Response: 6082414
Conc: 2329.94 ng/ml



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.028 min
Response: 1619209
Conc: 793.81 ng/ml m



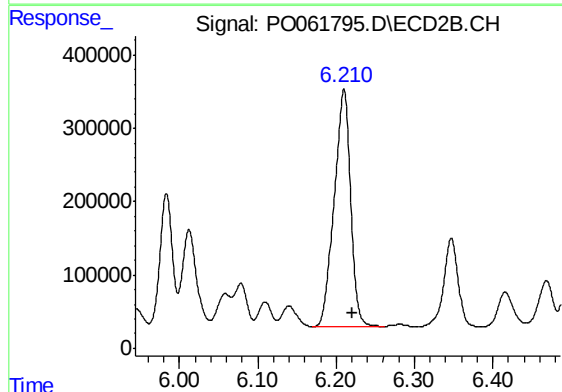
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.033 min
Response: 6918043
Conc: 2170.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-2(5-10)

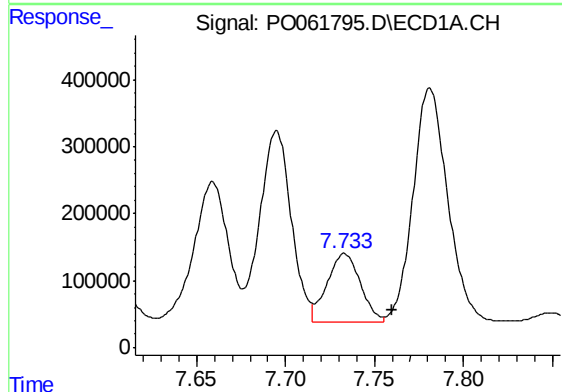
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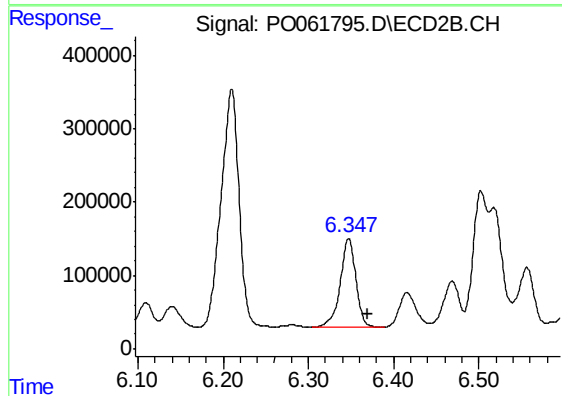
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.010 min
Response: 4746829
Conc: 1976.42 ng/ml



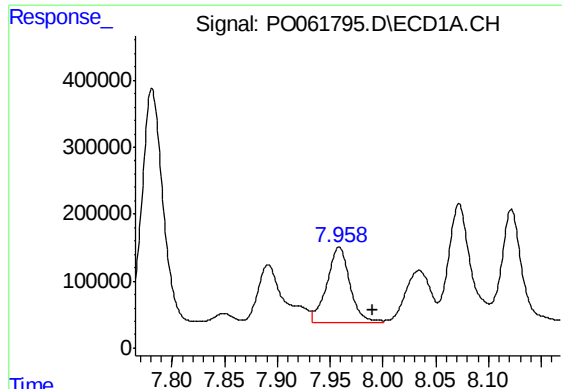
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 1346339
Conc: 560.54 ng/ml m



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.023 min
Response: 1531033
Conc: 679.52 ng/ml



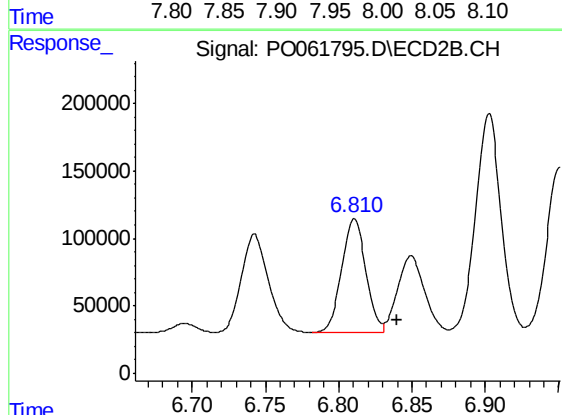
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.032 min
Response: 1739485
Conc: 650.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-2(5-10)

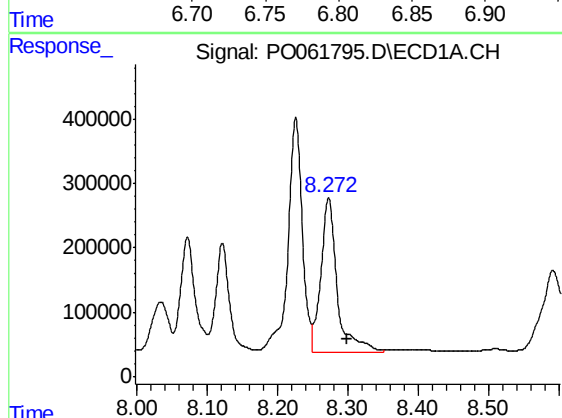
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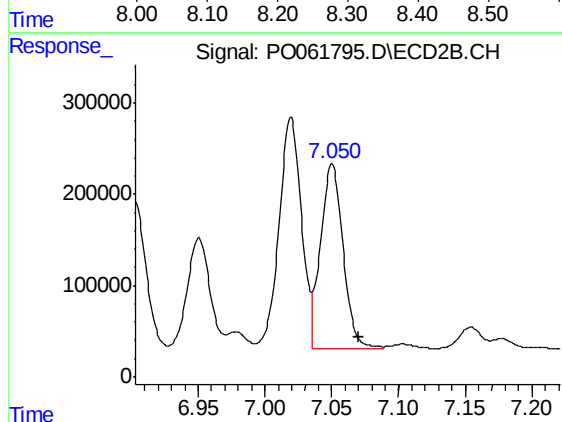
#34 AR-1260-4

R.T.: 6.810 min
Delta R.T.: -0.030 min
Response: 970629
Conc: 525.74 ng/ml m



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.027 min
Response: 3895048
Conc: 787.18 ng/ml



#35 AR-1260-5

R.T.: 7.050 min
Delta R.T.: -0.020 min
Response: 2395389
Conc: 615.21 ng/ml