

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102920\
 Data File : PO072896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2020 13:41
 Operator : DD\AJ
 Sample : 500 PPB SPIKE TEST
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 500 PPB SPIKE TEST

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 17:51:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 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
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System Monitoring Compounds

Target Compounds							
3)	L1	AR-1016-1	6.274	5.277	966083	688925	565.927 479.942
4)	L1	AR-1016-2	6.298	5.297	1344923	925390	570.055 478.258
5)	L1	AR-1016-3	6.365	5.488	834313	515234	578.231 491.388
6)	L1	AR-1016-4	6.472	5.540	697744	423594	593.887 488.926
7)	L1	AR-1016-5	6.789	5.767	672625	540884	626.907 503.297
31)	L7	AR-1260-1	7.970	6.860	1212878	1110342	652.133 558.379
32)	L7	AR-1260-2	8.236	7.056	1486231	1467605	653.898 585.723
33)	L7	AR-1260-3	8.603	7.210	998182	1286567	582.152 583.701
34)	L7	AR-1260-4	8.834	7.692	1146715	969980	574.049 527.037
35)	L7	AR-1260-5	9.162	7.938	2308688	2348672	569.179 534.386

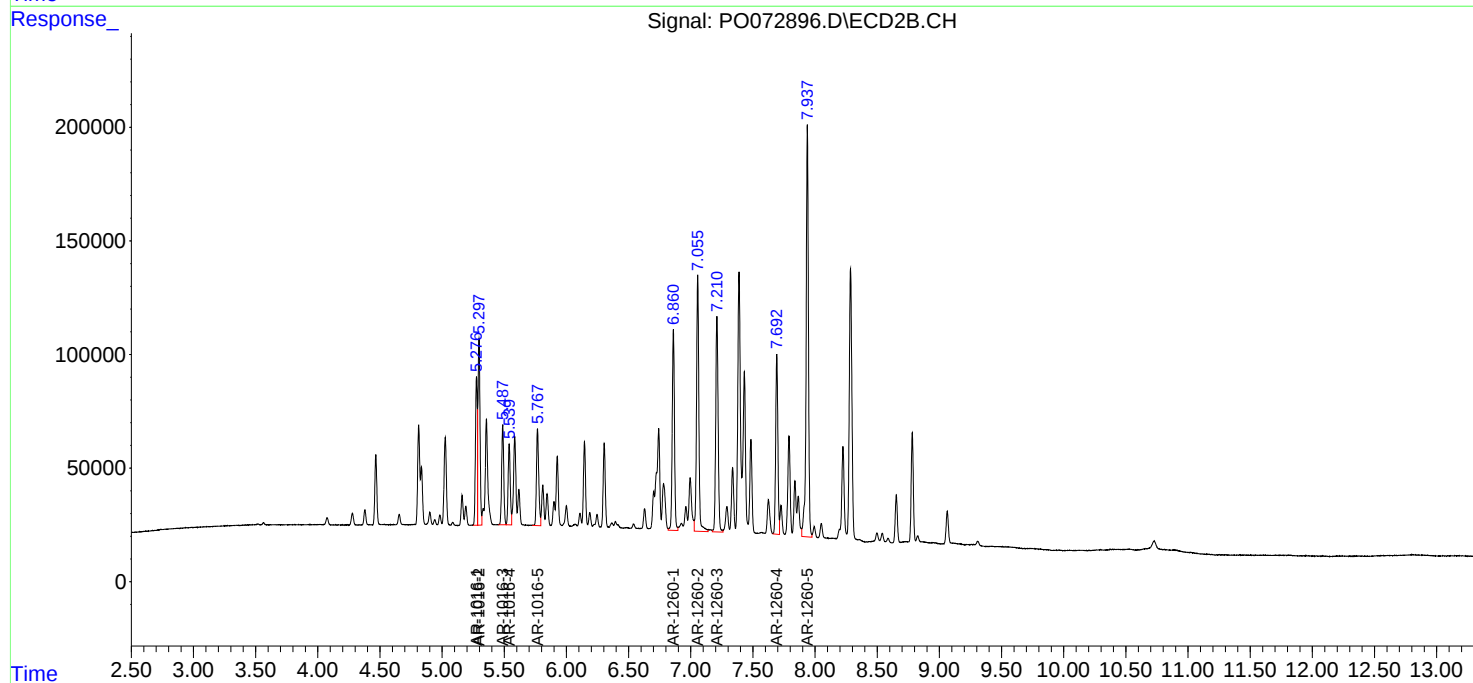
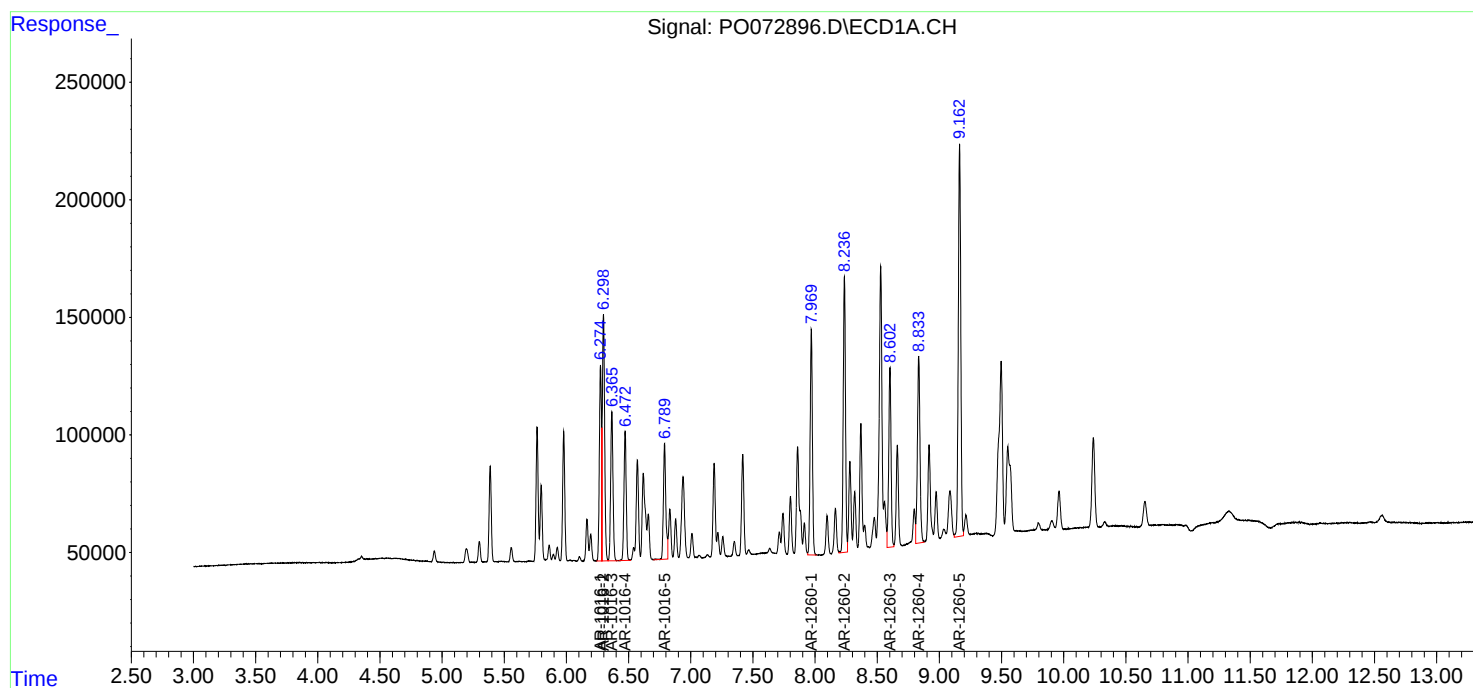
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

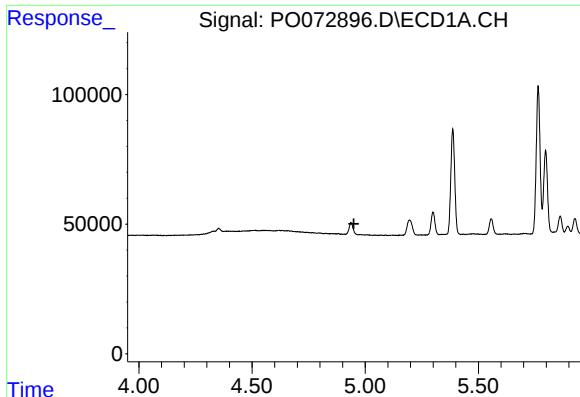
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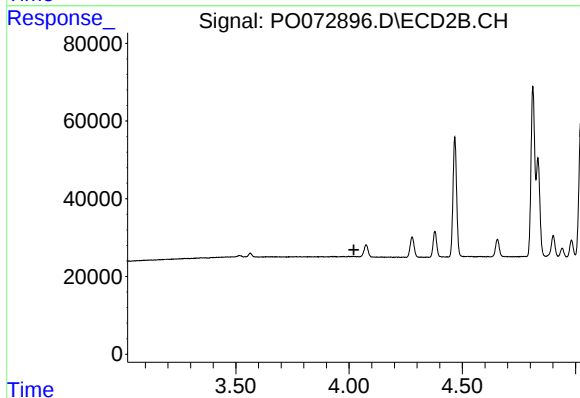




#1 Tetrachloro-m-xylene

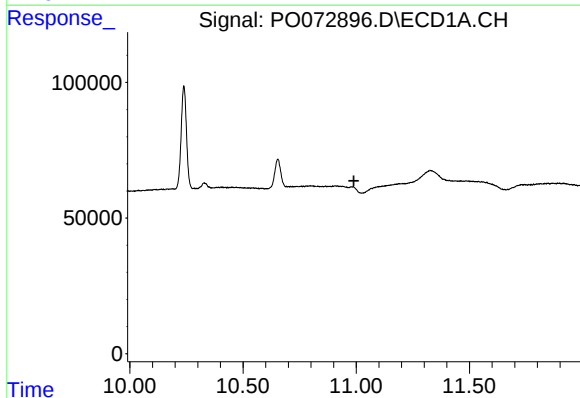
R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
500 PPB SPIKE TEST



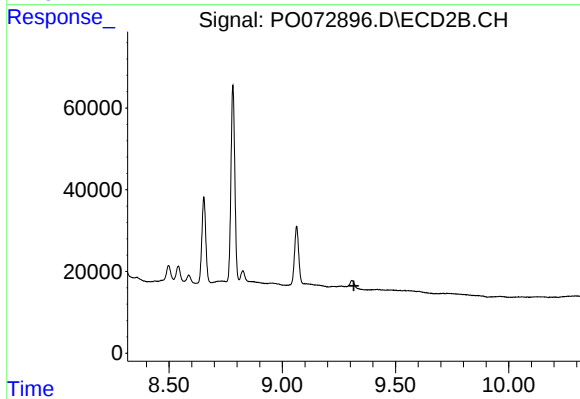
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



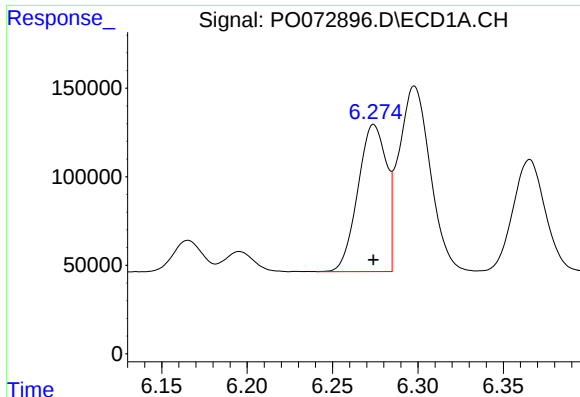
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.989 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

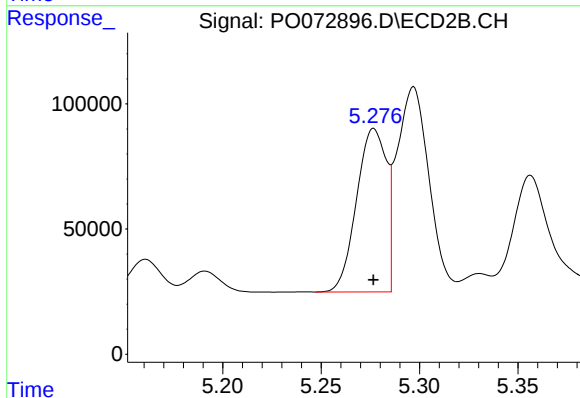
R.T.: 0.000 min
Exp R.T. : 9.316 min
Response: 0
Conc: N.D.



#3 AR-1016-1

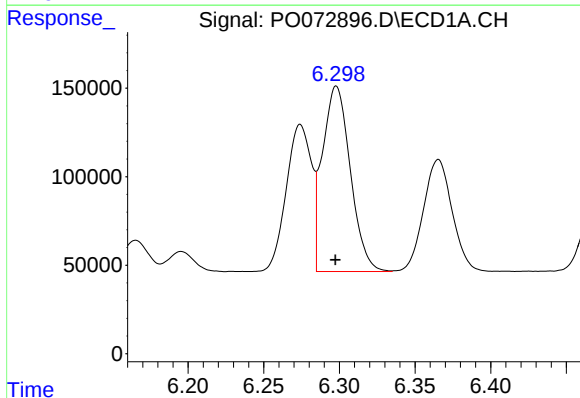
R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 966083
Conc: 565.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
500 PPB SPIKE TEST



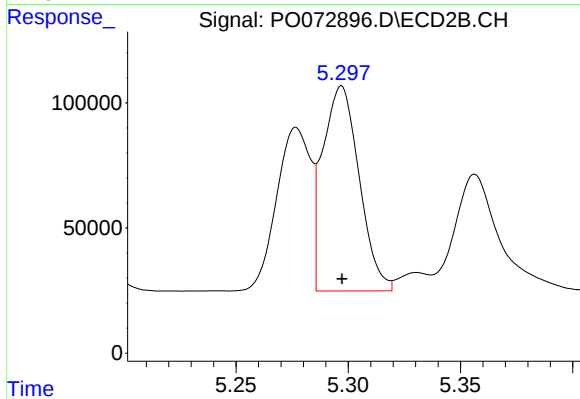
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 688925
Conc: 479.94 ng/ml



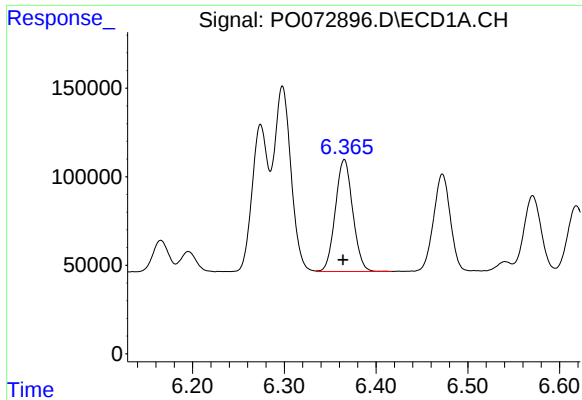
#4 AR-1016-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1344923
Conc: 570.06 ng/ml



#4 AR-1016-2

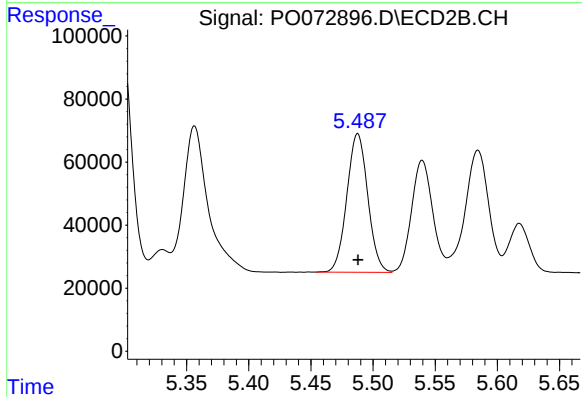
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 925390
Conc: 478.26 ng/ml



#5 AR-1016-3

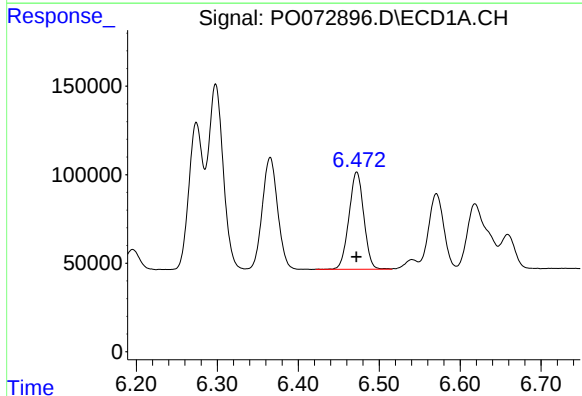
R.T.: 6.365 min
Delta R.T.: 0.001 min
Response: 834313
Conc: 578.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
500 PPB SPIKE TEST



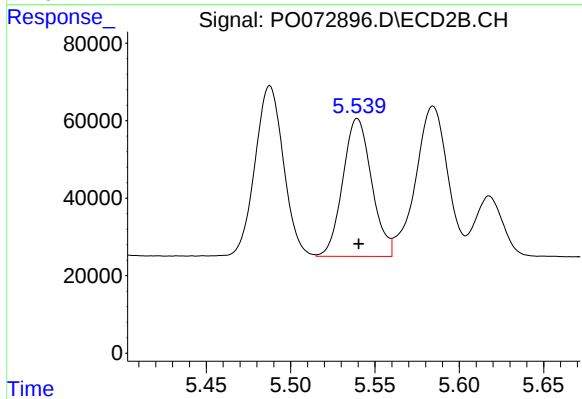
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 515234
Conc: 491.39 ng/ml



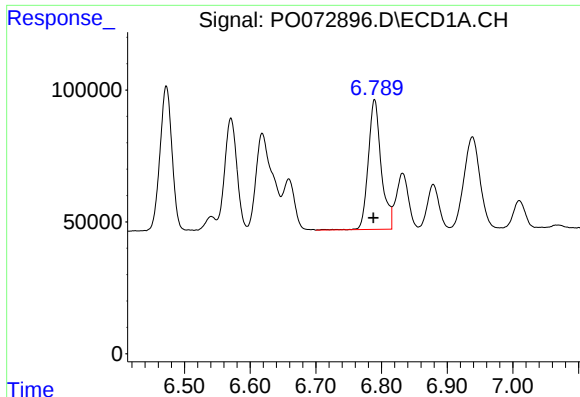
#6 AR-1016-4

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 697744
Conc: 593.89 ng/ml



#6 AR-1016-4

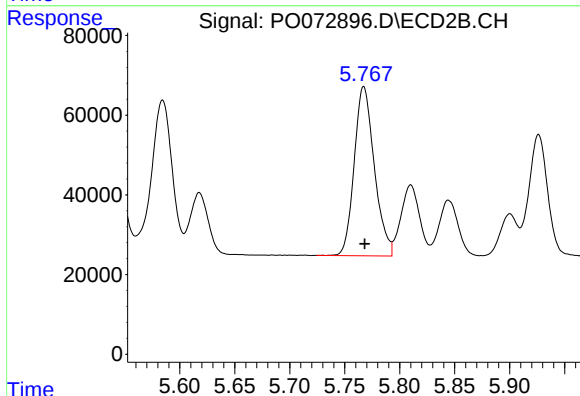
R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 423594
Conc: 488.93 ng/ml



#7 AR-1016-5

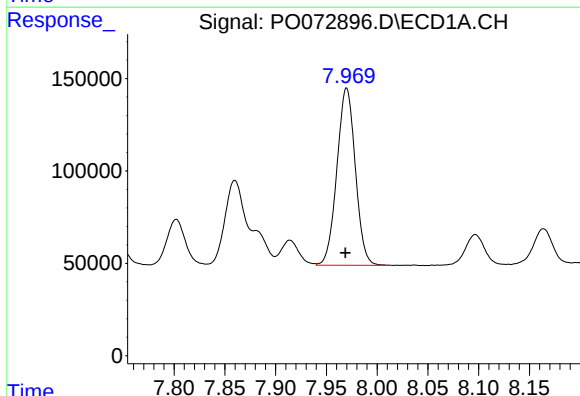
R.T.: 6.789 min
Delta R.T.: 0.001 min
Response: 672625
Conc: 626.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
500 PPB SPIKE TEST



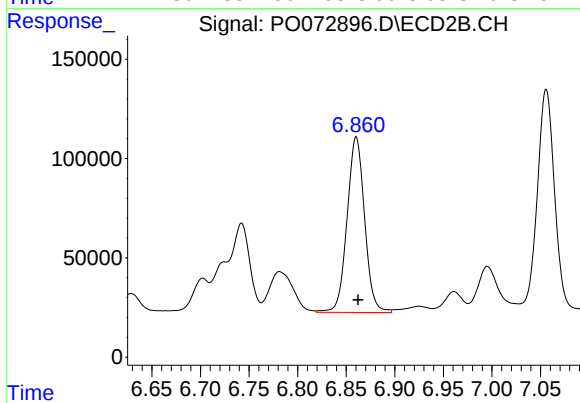
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 540884
Conc: 503.30 ng/ml



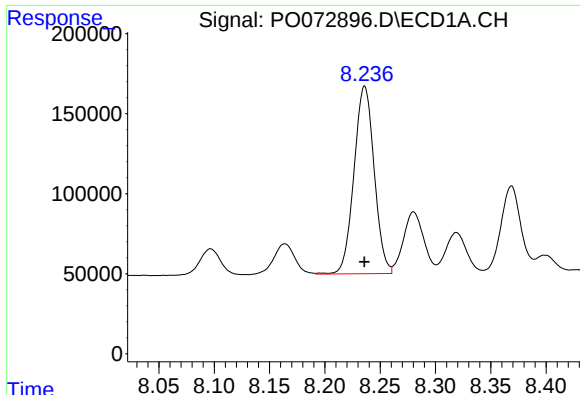
#31 AR-1260-1

R.T.: 7.970 min
Delta R.T.: 0.001 min
Response: 1212878
Conc: 652.13 ng/ml



#31 AR-1260-1

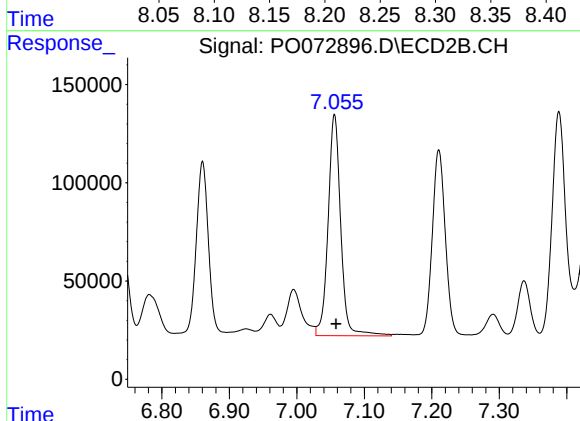
R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 1110342
Conc: 558.38 ng/ml



#32 AR-1260-2

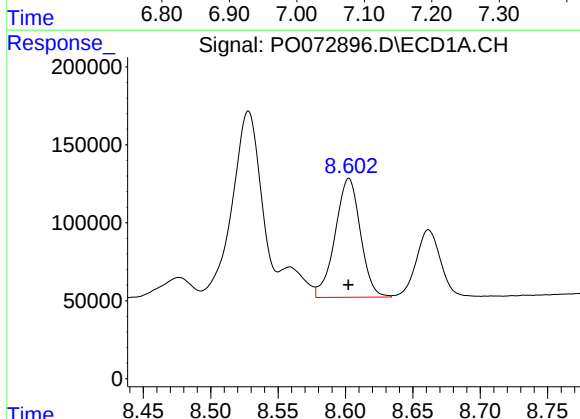
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 1486231
Conc: 653.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
500 PPB SPIKE TEST



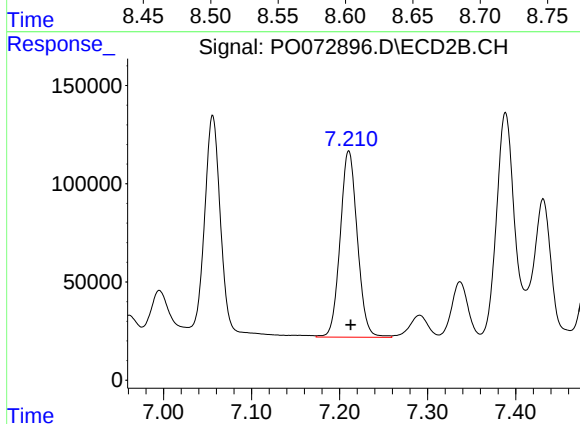
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 1467605
Conc: 585.72 ng/ml



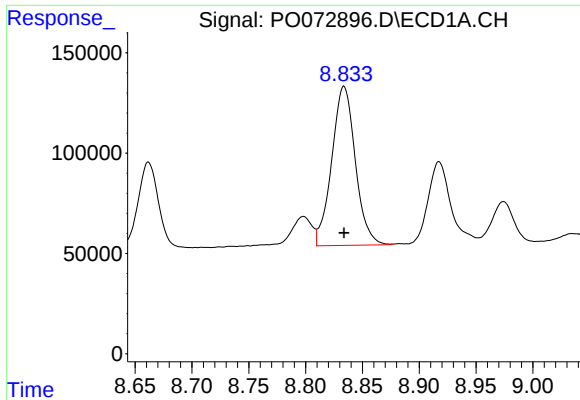
#33 AR-1260-3

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 998182
Conc: 582.15 ng/ml



#33 AR-1260-3

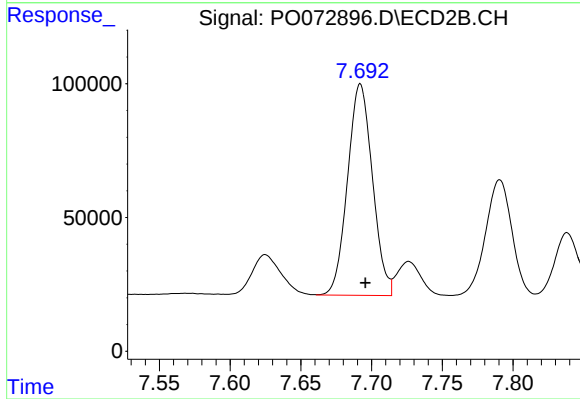
R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 1286567
Conc: 583.70 ng/ml



#34 AR-1260-4

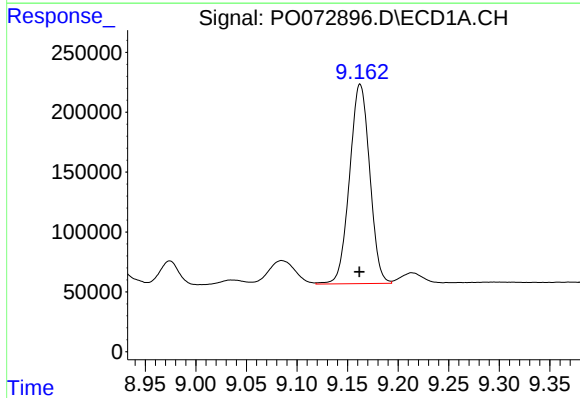
R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 1146715
Conc: 574.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
500 PPB SPIKE TEST



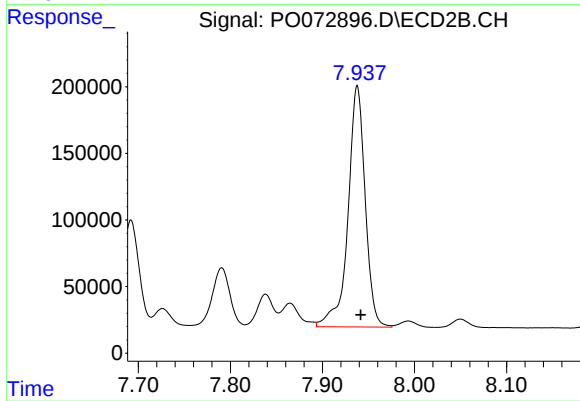
#34 AR-1260-4

R.T.: 7.692 min
Delta R.T.: -0.004 min
Response: 969980
Conc: 527.04 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 2308688
Conc: 569.18 ng/ml



#35 AR-1260-5

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 2348672
Conc: 534.39 ng/ml