

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060122\
 Data File : P0086820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jun 2022 10:30
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2022
 Supervised By :Ankita Jodhani 06/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 12:45:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 12:41:09 2022
 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...	4.514	3.666	5902213	3126948	96.897	93.936m
2) SA Decachlor...	10.386	8.702	4540163	2213566	95.002	95.703
Target Compounds						
3) L1 AR-1016-1	5.698	4.762	1940013	924554	916.739	904.634
4) L1 AR-1016-2	5.721	4.780	2841375	1300583	955.006	921.751
5) L1 AR-1016-3	5.785	4.957	1728493	700166	937.995	903.900
6) L1 AR-1016-4	5.884	5.000	1394235	549359	944.969	900.563
7) L1 AR-1016-5	6.181	5.214	1362243	698323	927.900	902.770
31) L7 AR-1260-1	7.317	6.250	2410677	1241870	936.258	924.397
32) L7 AR-1260-2	7.575	6.437	2938520	1495229	919.369	927.772
33) L7 AR-1260-3	7.937	6.591	2059446	1476556	937.528	905.287
34) L7 AR-1260-4	8.166	7.065	2454096	1110159	941.844	926.238
35) L7 AR-1260-5	8.496	7.306	4723899	2644594	964.239	946.766

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

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Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

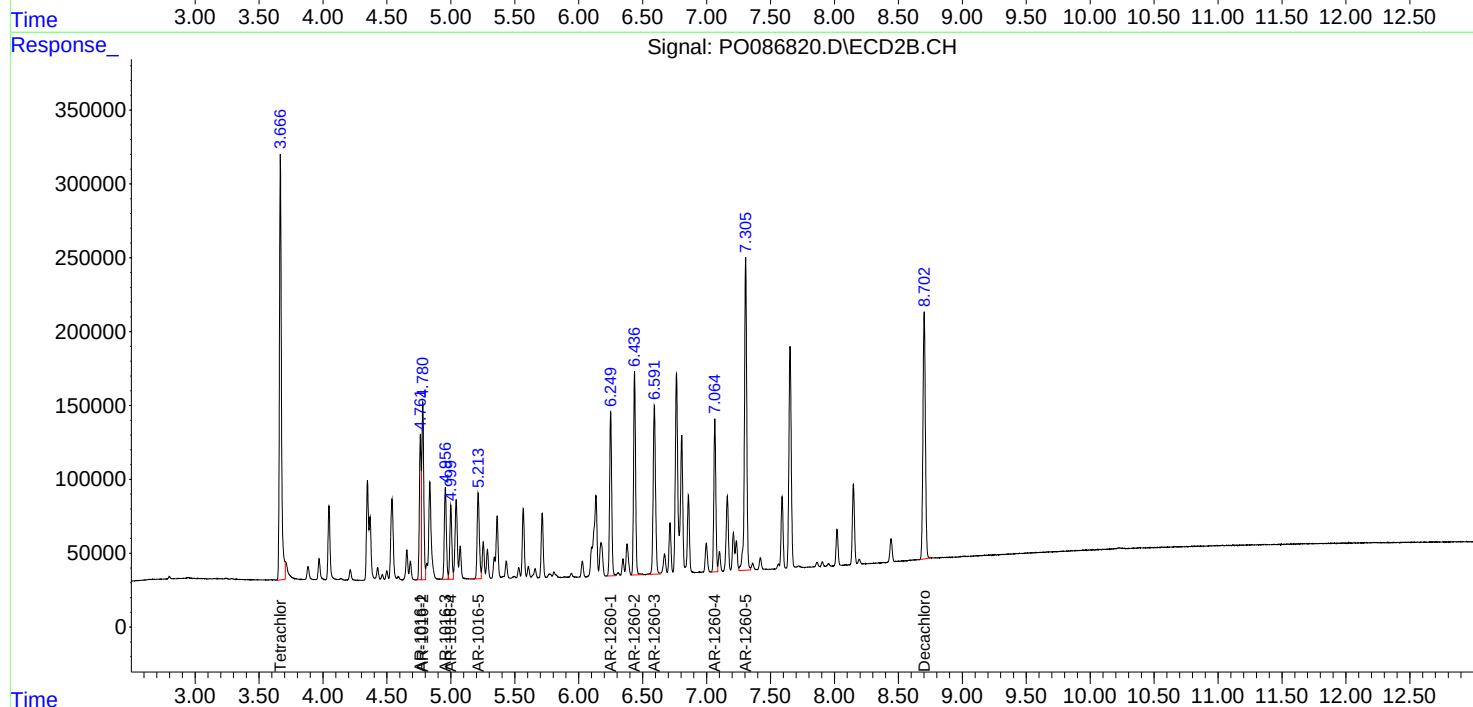
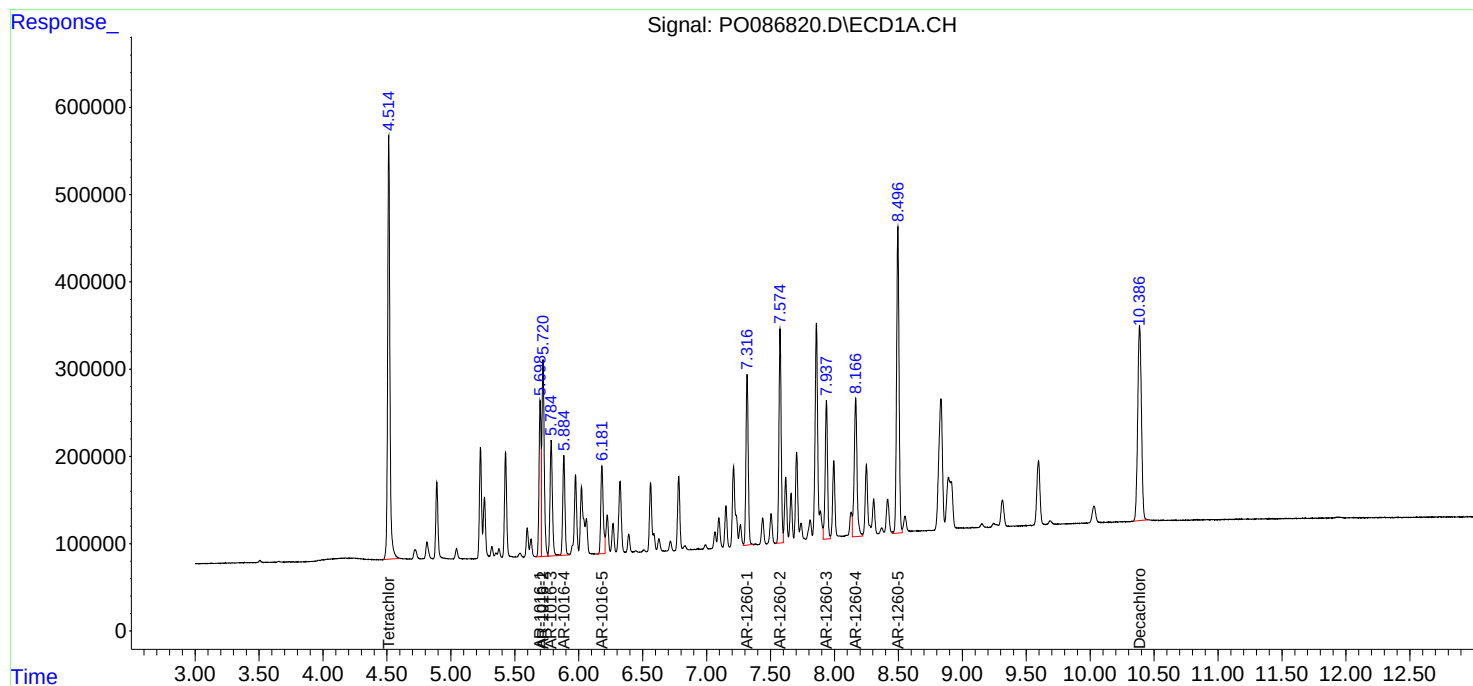
Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

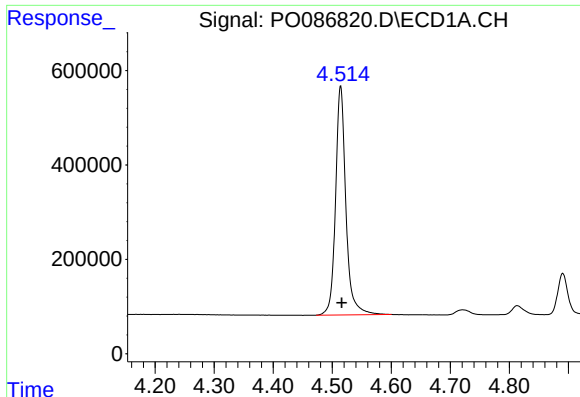
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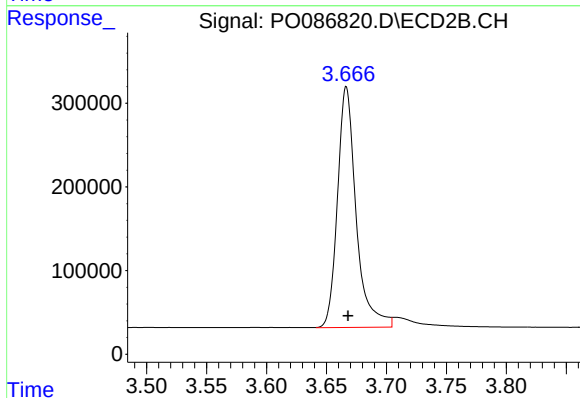
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 5902213
Conc: 96.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

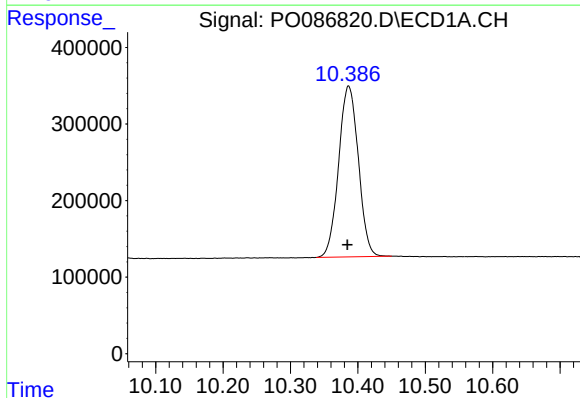
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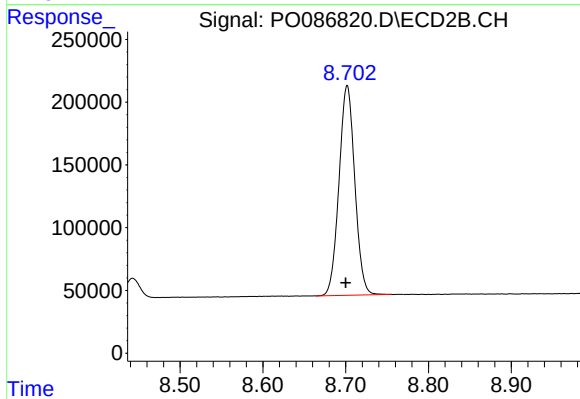
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.002 min
Response: 3126948
Conc: 93.94 ng/ml m



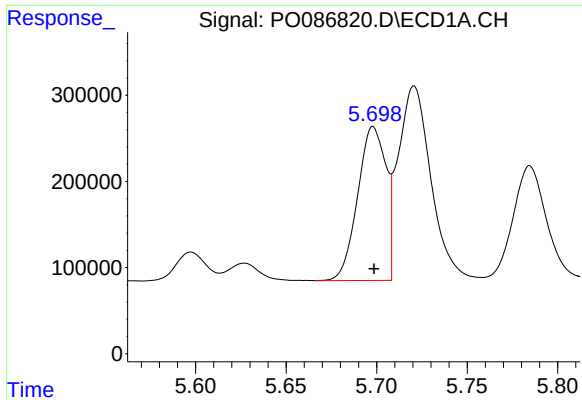
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.002 min
Response: 4540163
Conc: 95.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: 0.002 min
Response: 2213566
Conc: 95.70 ng/ml



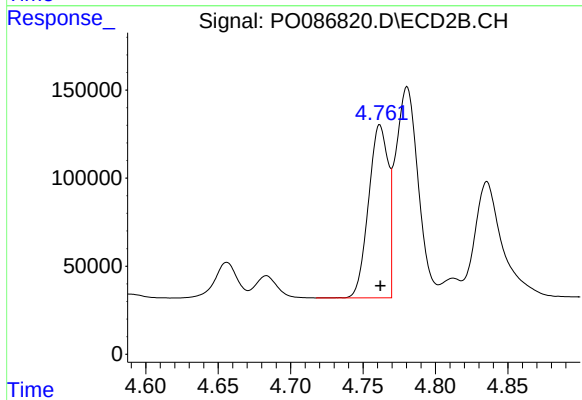
#3 AR-1016-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1940013
Conc: 916.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

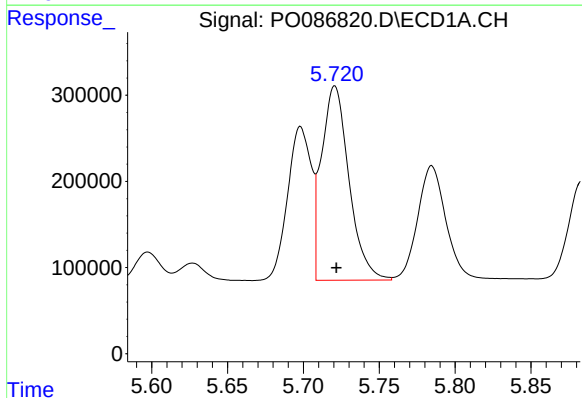
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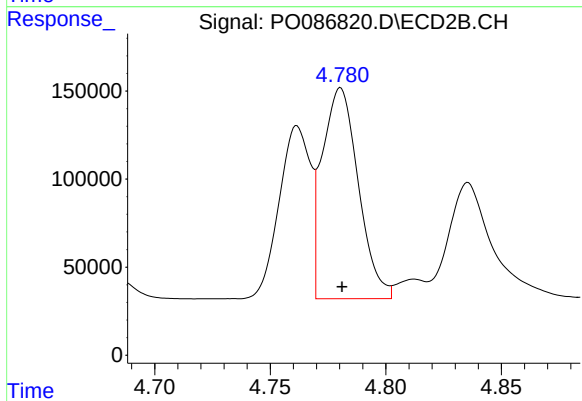
#3 AR-1016-1

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 924554
Conc: 904.63 ng/ml



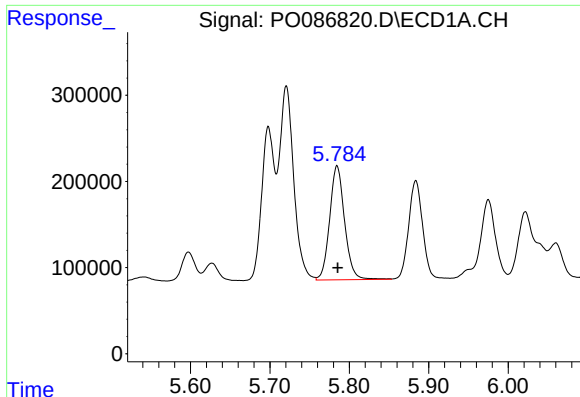
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 2841375
Conc: 955.01 ng/ml



#4 AR-1016-2

R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 1300583
Conc: 921.75 ng/ml



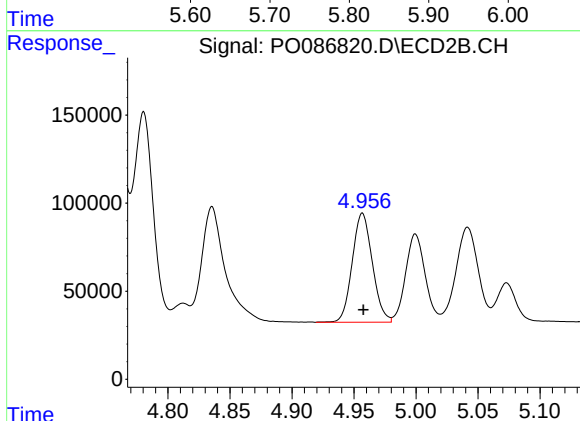
#5 AR-1016-3

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 1728493
Conc: 937.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

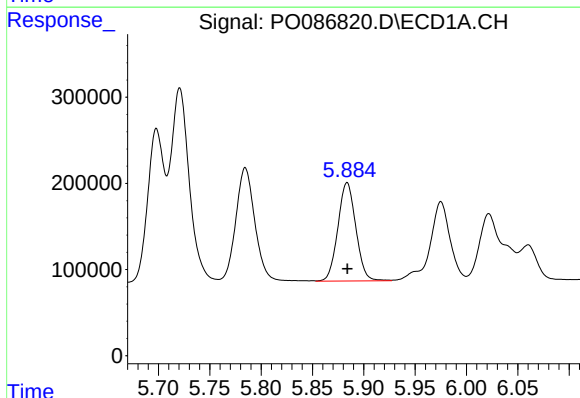
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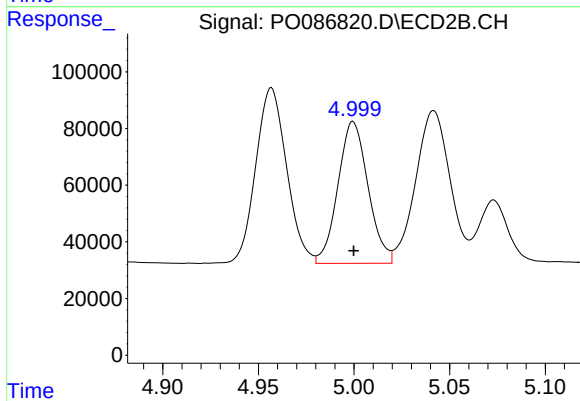
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 700166
Conc: 903.90 ng/ml



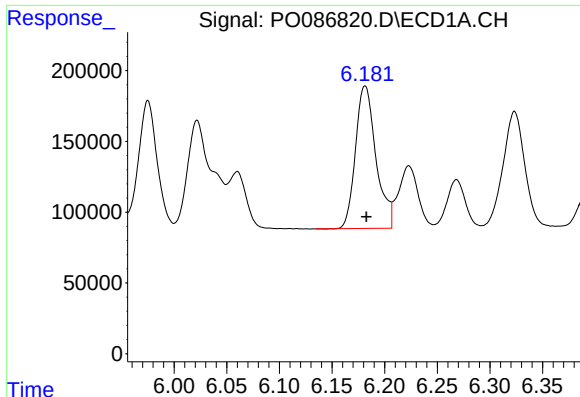
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 1394235
Conc: 944.97 ng/ml



#6 AR-1016-4

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 549359
Conc: 900.56 ng/ml



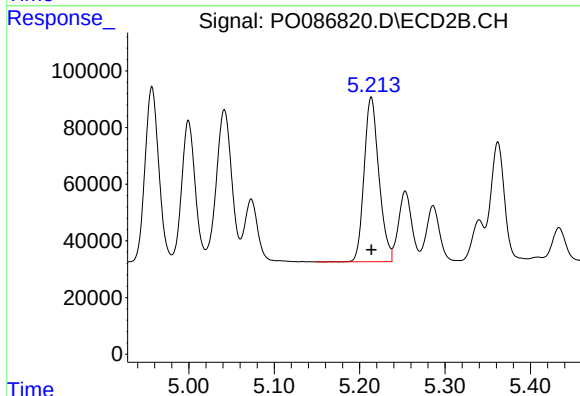
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 1362243
Conc: 927.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

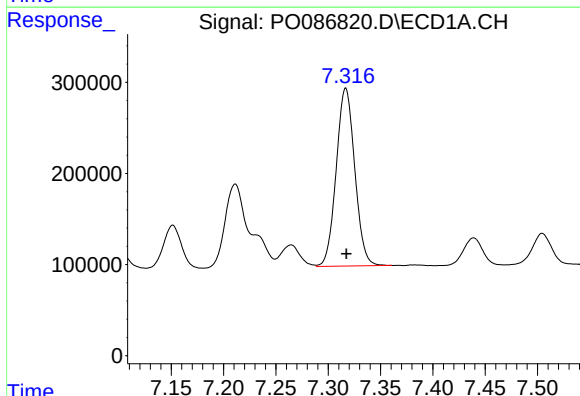
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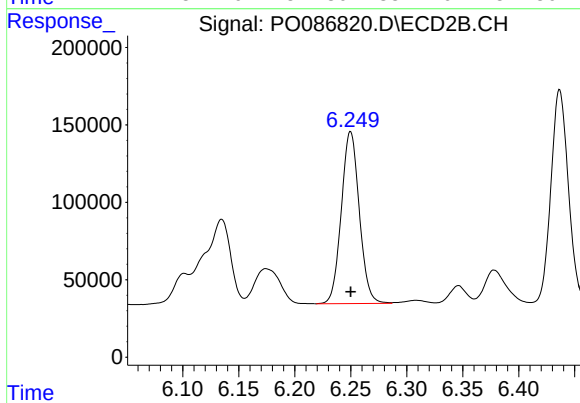
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 698323
Conc: 902.77 ng/ml



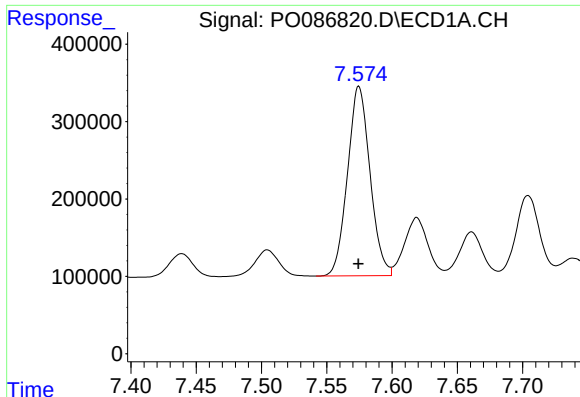
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 2410677
Conc: 936.26 ng/ml



#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 1241870
Conc: 924.40 ng/ml



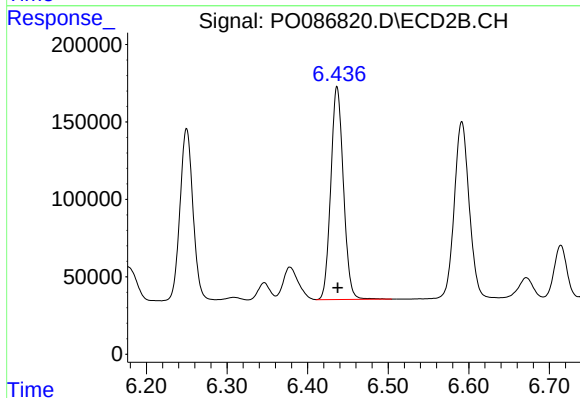
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 2938520
Conc: 919.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

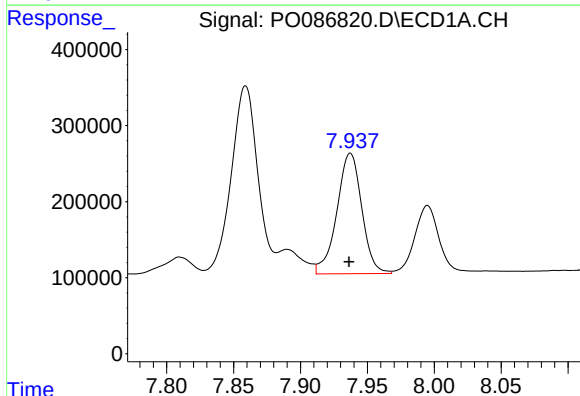
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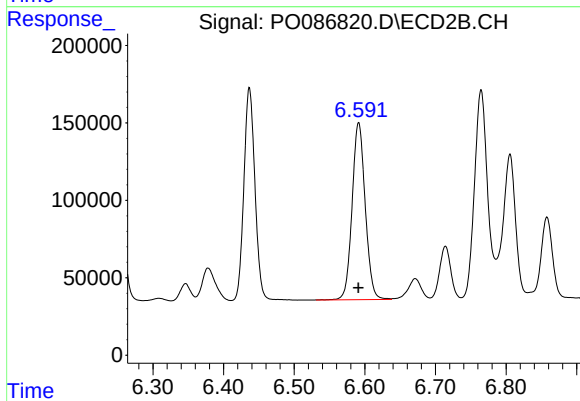
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1495229
Conc: 927.77 ng/ml



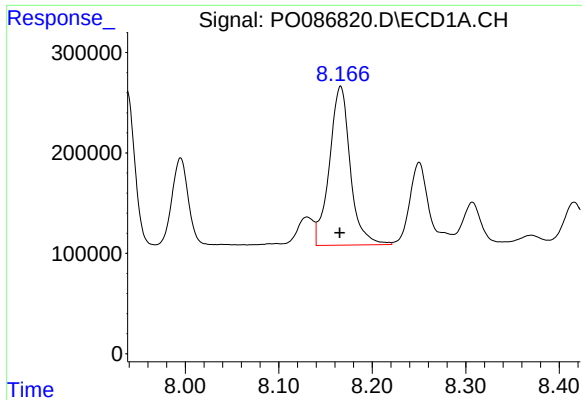
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: 0.001 min
Response: 2059446
Conc: 937.53 ng/ml



#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 1476556
Conc: 905.29 ng/ml



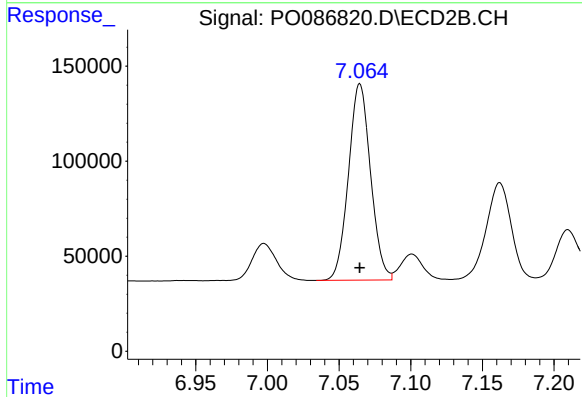
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 2454096
Conc: 941.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

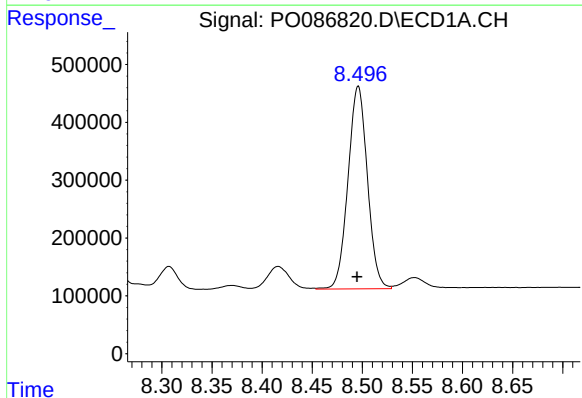
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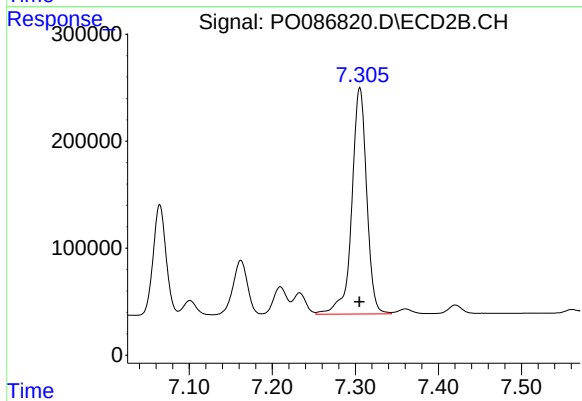
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 1110159
Conc: 926.24 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: 0.001 min
Response: 4723899
Conc: 964.24 ng/ml



#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 2644594
Conc: 946.77 ng/ml