

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061021\
 Data File : P0078614.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2021 15:08
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 02:17:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 2021
 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...	4.339	3.611	4354057	1792097	57.005	56.725
2) SA Decachlor...	9.950	8.798	2054285	1325723	50.663	55.134
Target Compounds						
3) L1 AR-1016-1	5.636	4.840	1330977	578926	568.419	553.415
4) L1 AR-1016-2	5.657	4.858	2034646	867737	564.354	549.653
5) L1 AR-1016-3	5.722	5.046	1224301	442799	559.819	552.964
6) L1 AR-1016-4	5.826	5.099	961921	376144	548.265	532.629
7) L1 AR-1016-5	6.137	5.323	924053	459882	532.648	527.259
31) L7 AR-1260-1	7.297	6.402	1187145	842799	404.889m	531.180 #
32) L7 AR-1260-2	7.562	6.599	1380882	975263	419.771	523.626
33) L7 AR-1260-3	7.922	6.749	1082587	931716	457.172	525.097m
34) L7 AR-1260-4	8.148	7.226	1120147	714422	435.521	487.538
35) L7 AR-1260-5	8.461	7.475	2164024	1661323	425.548	476.124

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

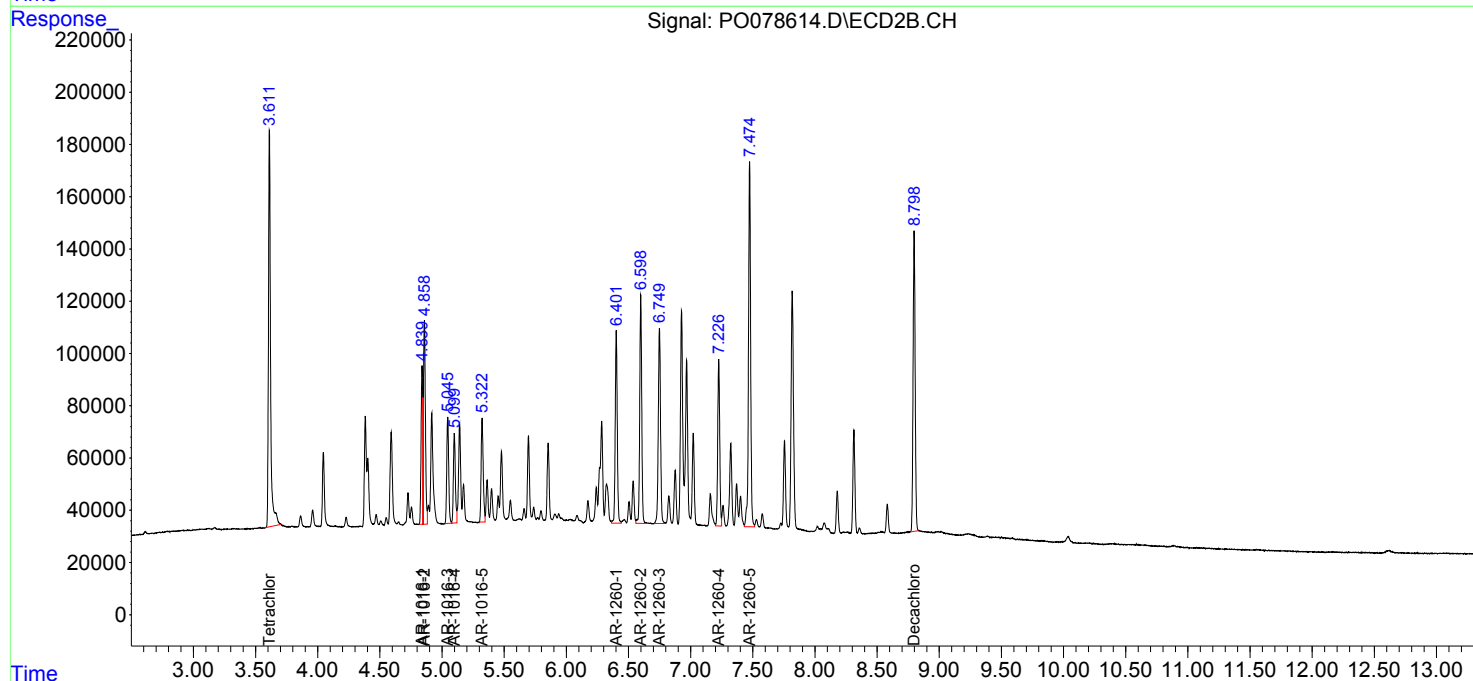
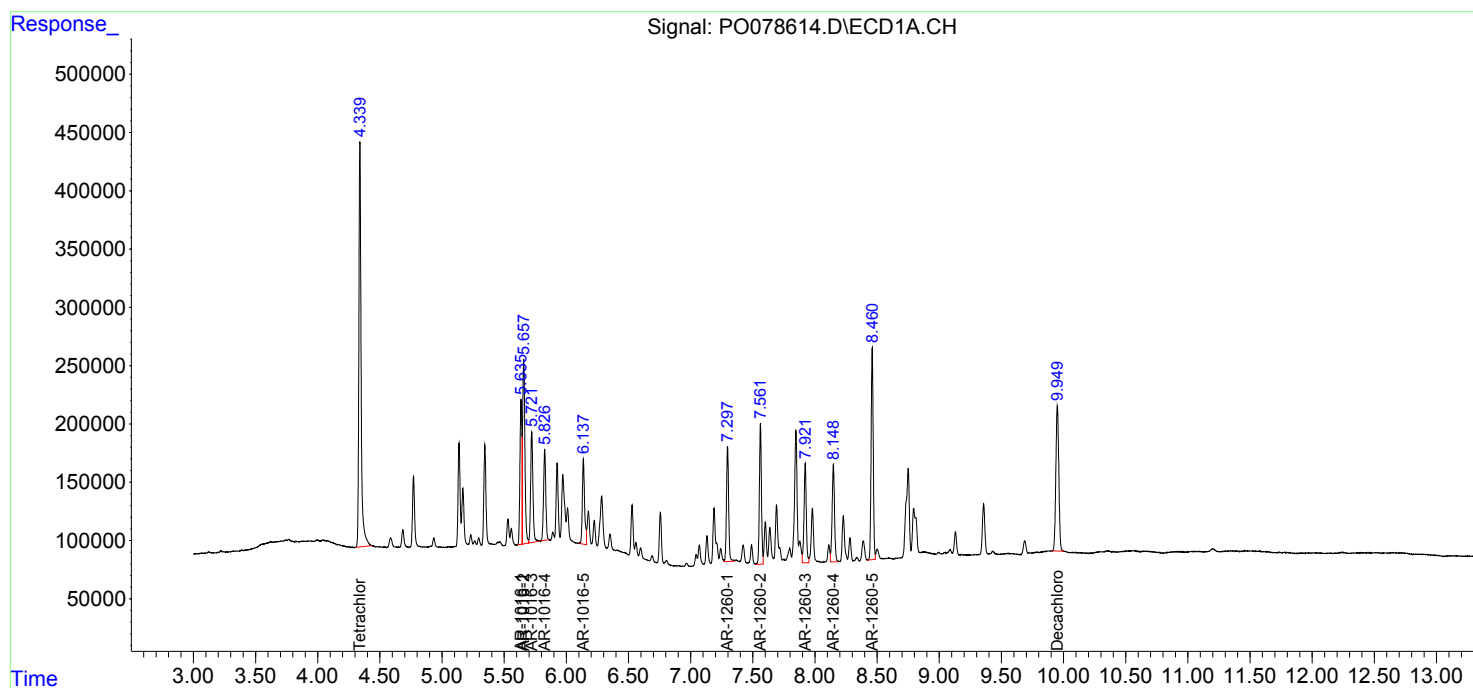
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

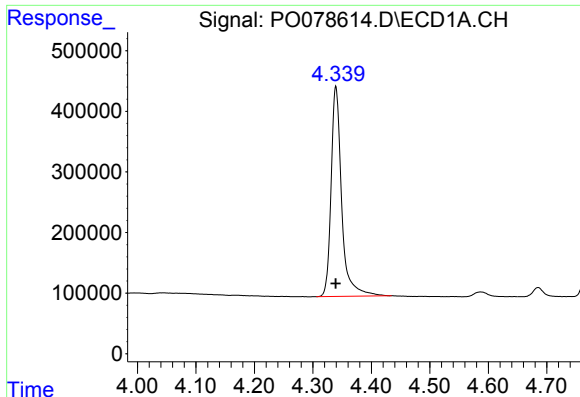
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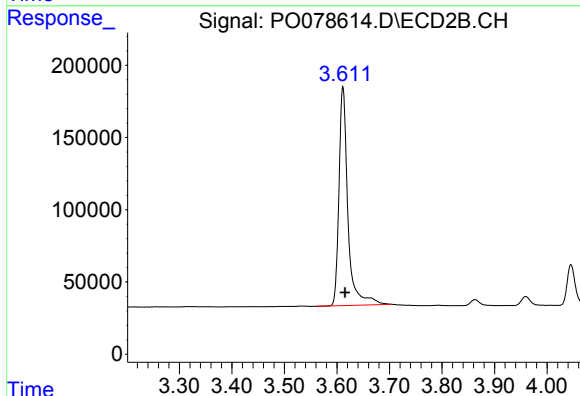
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 4354057
Conc: 57.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

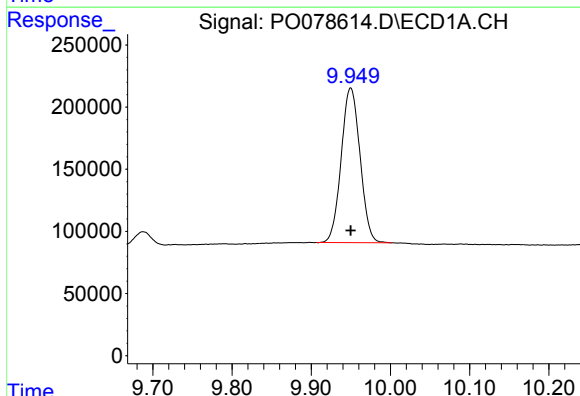
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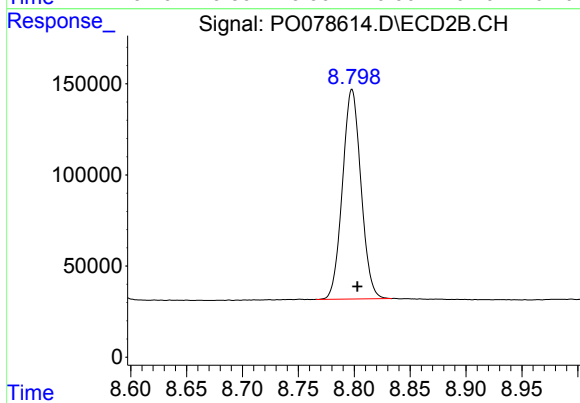
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.004 min
Response: 1792097
Conc: 56.72 ng/ml



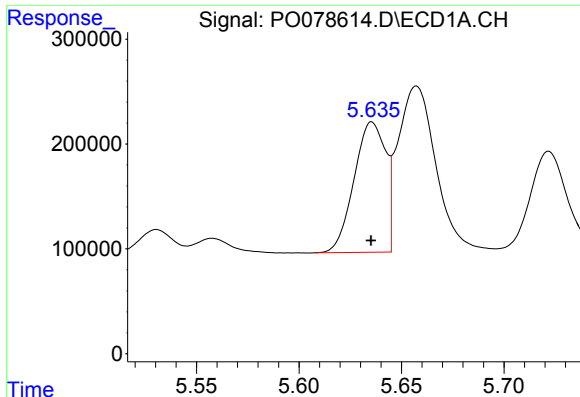
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: 0.000 min
Response: 2054285
Conc: 50.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.005 min
Response: 1325723
Conc: 55.13 ng/ml



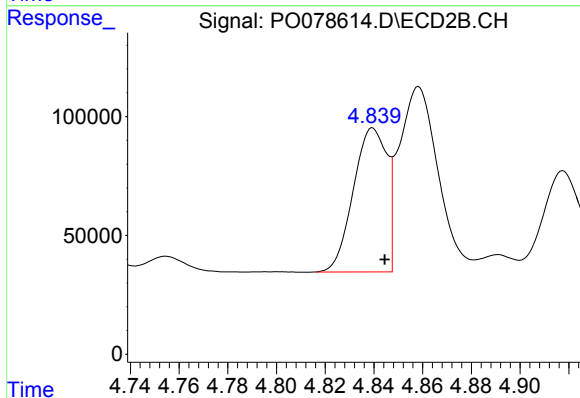
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 1330977
Conc: 568.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

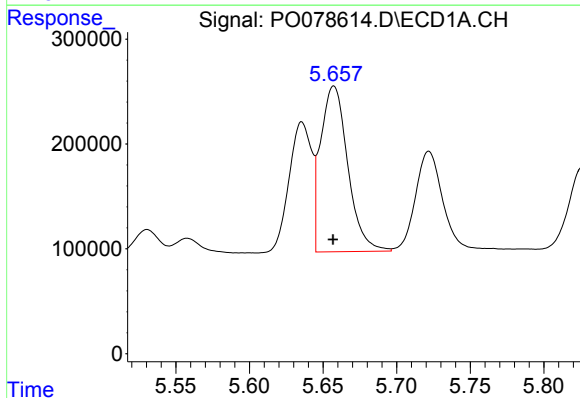
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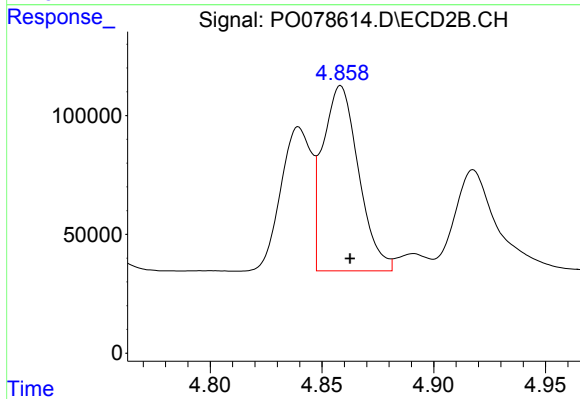
#3 AR-1016-1

R.T.: 4.840 min
Delta R.T.: -0.005 min
Response: 578926
Conc: 553.41 ng/ml



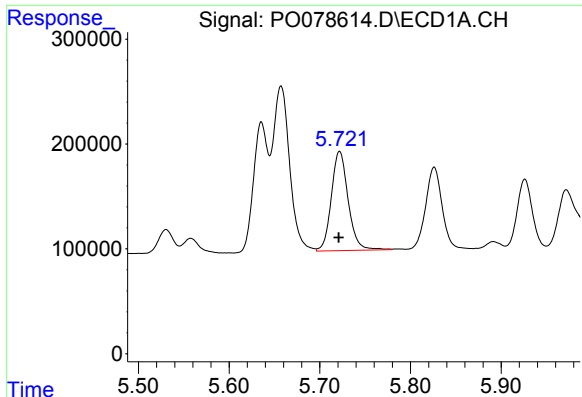
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 2034646
Conc: 564.35 ng/ml



#4 AR-1016-2

R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 867737
Conc: 549.65 ng/ml



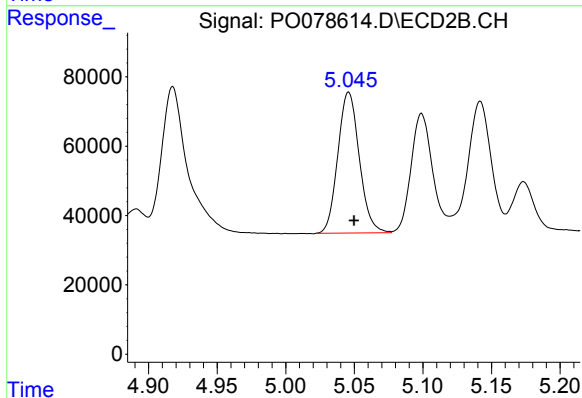
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 1224301
Conc: 559.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

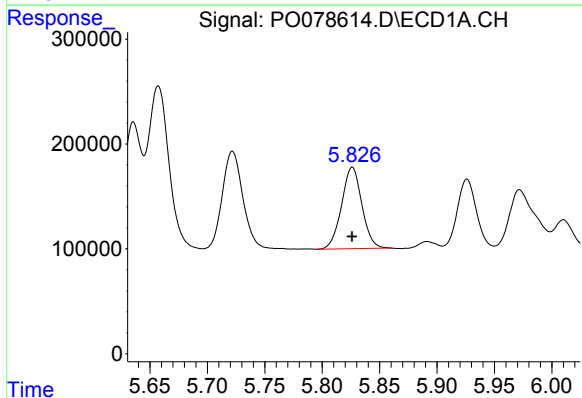
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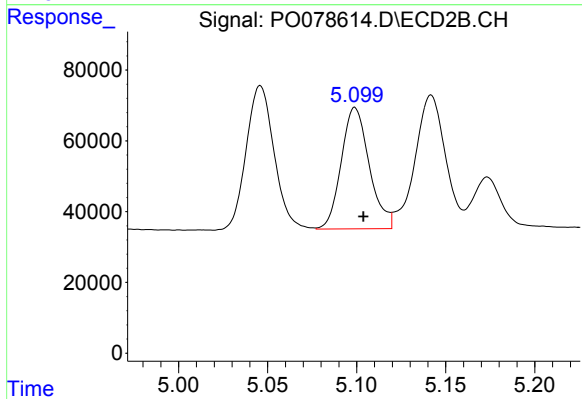
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: -0.004 min
Response: 442799
Conc: 552.96 ng/ml



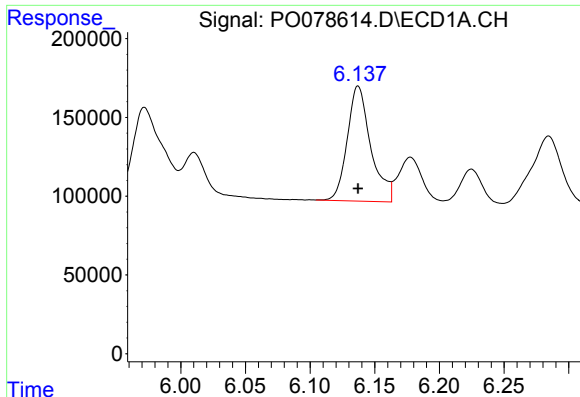
#6 AR-1016-4

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 961921
Conc: 548.26 ng/ml



#6 AR-1016-4

R.T.: 5.099 min
Delta R.T.: -0.005 min
Response: 376144
Conc: 532.63 ng/ml



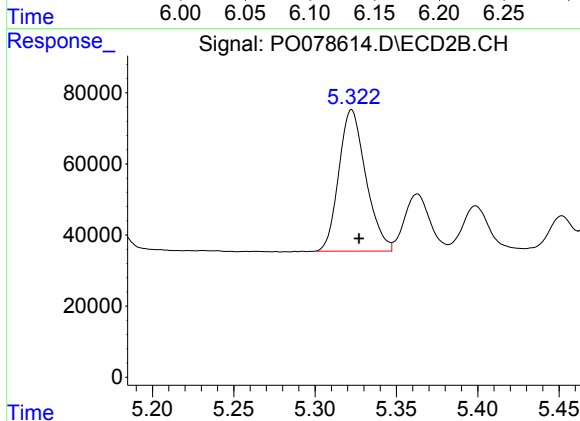
#7 AR-1016-5

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 924053
Conc: 532.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

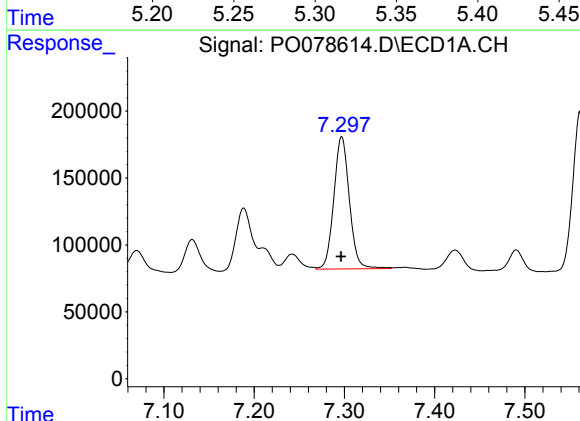
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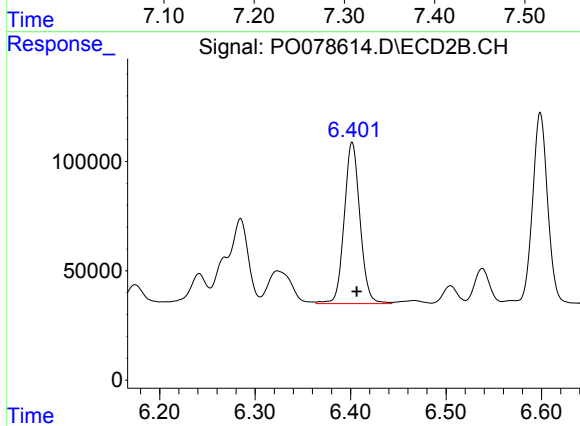
#7 AR-1016-5

R.T.: 5.323 min
Delta R.T.: -0.005 min
Response: 459882
Conc: 527.26 ng/ml



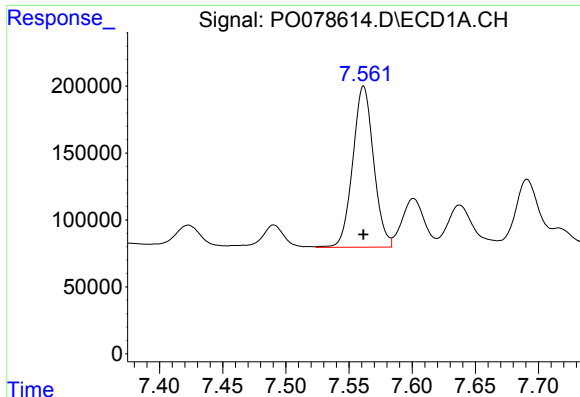
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 1187145
Conc: 404.89 ng/ml m



#31 AR-1260-1

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 842799
Conc: 531.18 ng/ml



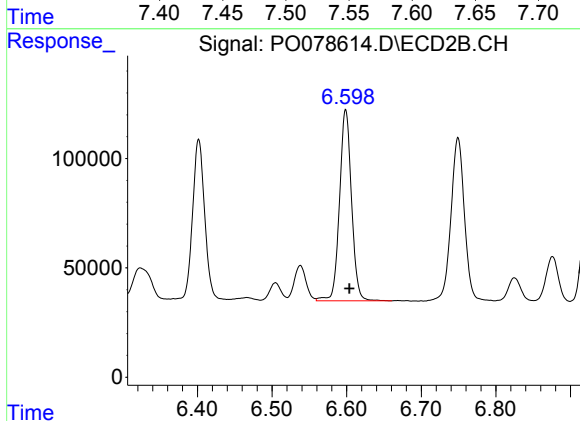
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 1380882
Conc: 419.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

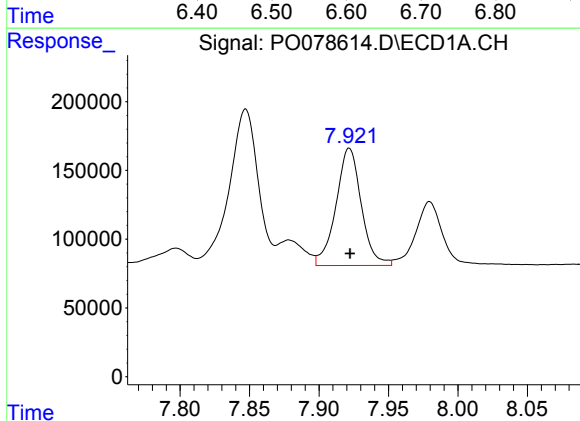
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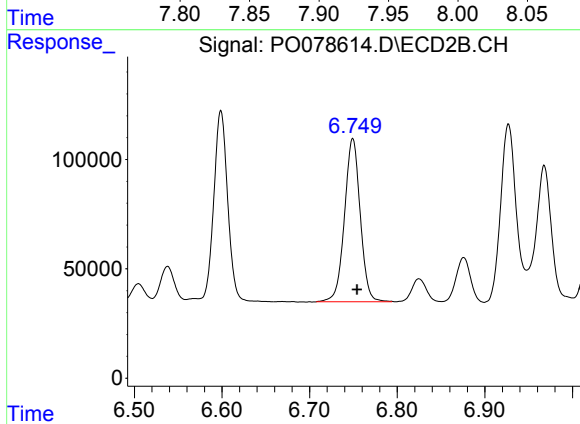
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: -0.005 min
Response: 975263
Conc: 523.63 ng/ml



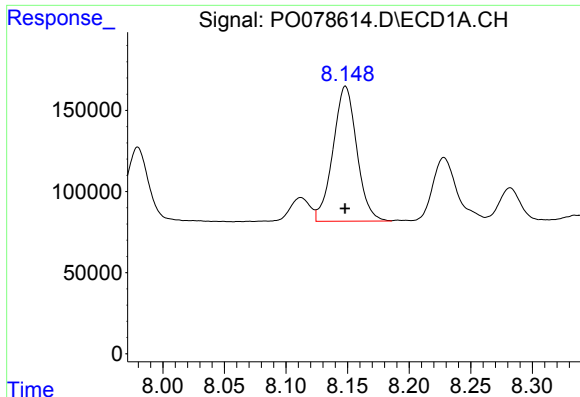
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 1082587
Conc: 457.17 ng/ml



#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 931716
Conc: 525.10 ng/ml m



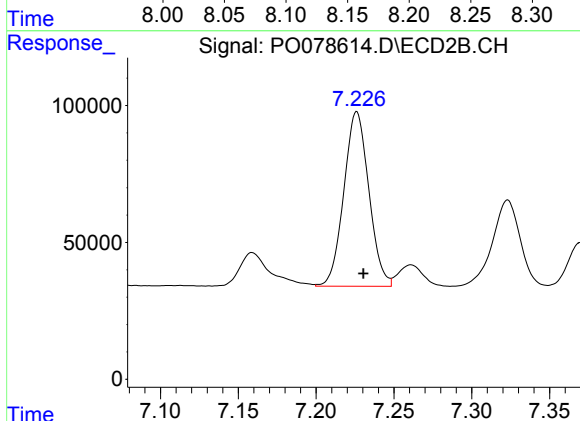
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 1120147
Conc: 435.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

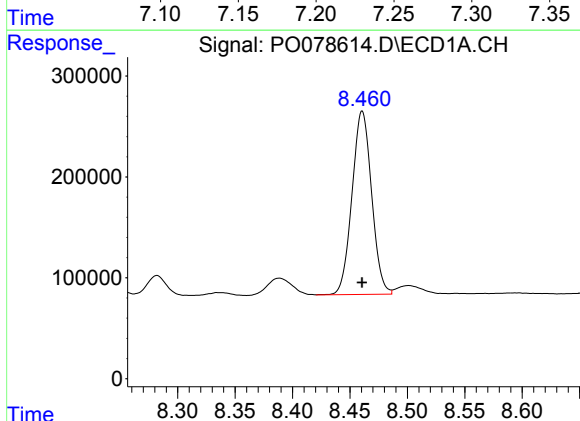
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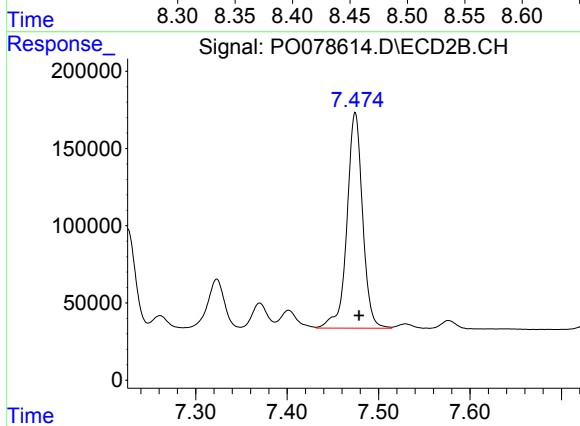
#34 AR-1260-4

R.T.: 7.226 min
Delta R.T.: -0.004 min
Response: 714422
Conc: 487.54 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 2164024
Conc: 425.55 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: -0.004 min
Response: 1661323
Conc: 476.12 ng/ml