

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040323\
 Data File : P0093734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2023 18:53
 Operator : YP/AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2023
 Supervised By :Ankita Jodhani 04/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 04:24:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:23:42 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.422	3.648	283.9E6	96561640	75.310	75.497
2) SA Decachlor...	10.251	8.673	170.2E6	73813996	75.681	75.806m
Target Compounds						
3) L1 AR-1016-1	5.598	4.732	74444574	25632858	749.973	723.053m
4) L1 AR-1016-2	5.620	4.750	115.8E6	39036748	751.537	734.816m
5) L1 AR-1016-3	5.683	4.926	73399243	21373737	748.705	752.075m
6) L1 AR-1016-4	5.782	4.969	55596185	19412534	755.343	745.459m
7) L1 AR-1016-5	6.080	5.183	62348109	24553980	755.894	761.600
31) L7 AR-1260-1	7.216	6.219	107.4E6	47343009	751.163	748.091
32) L7 AR-1260-2	7.476	6.408	112.3E6	52303197	743.436	745.933
33) L7 AR-1260-3	7.839	6.562	96613374	50011841	737.404	744.768
34) L7 AR-1260-4	8.066	7.036	99890922	40192858	749.672	745.274
35) L7 AR-1260-5	8.394	7.279	159.7E6	75344072	736.404	729.405

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

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Acq On : 03 Apr 2023 18:53
Operator : YP/AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

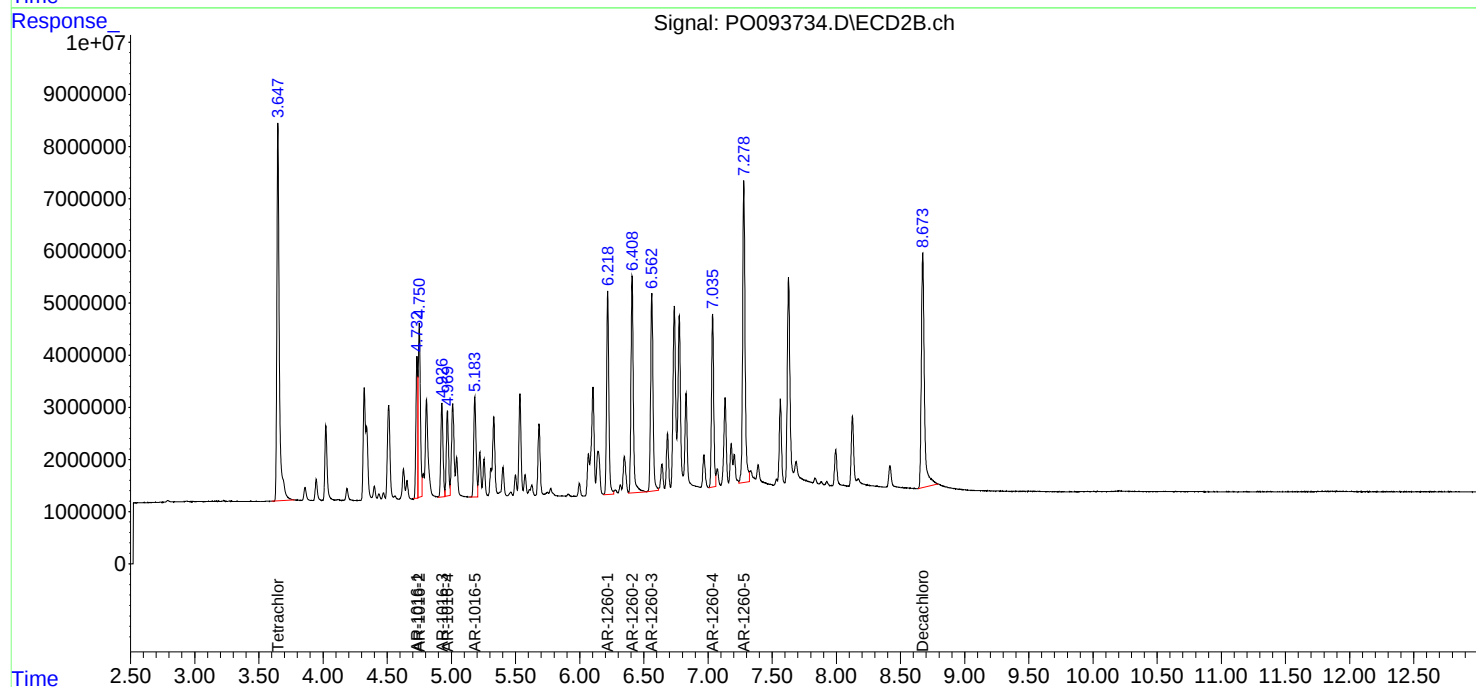
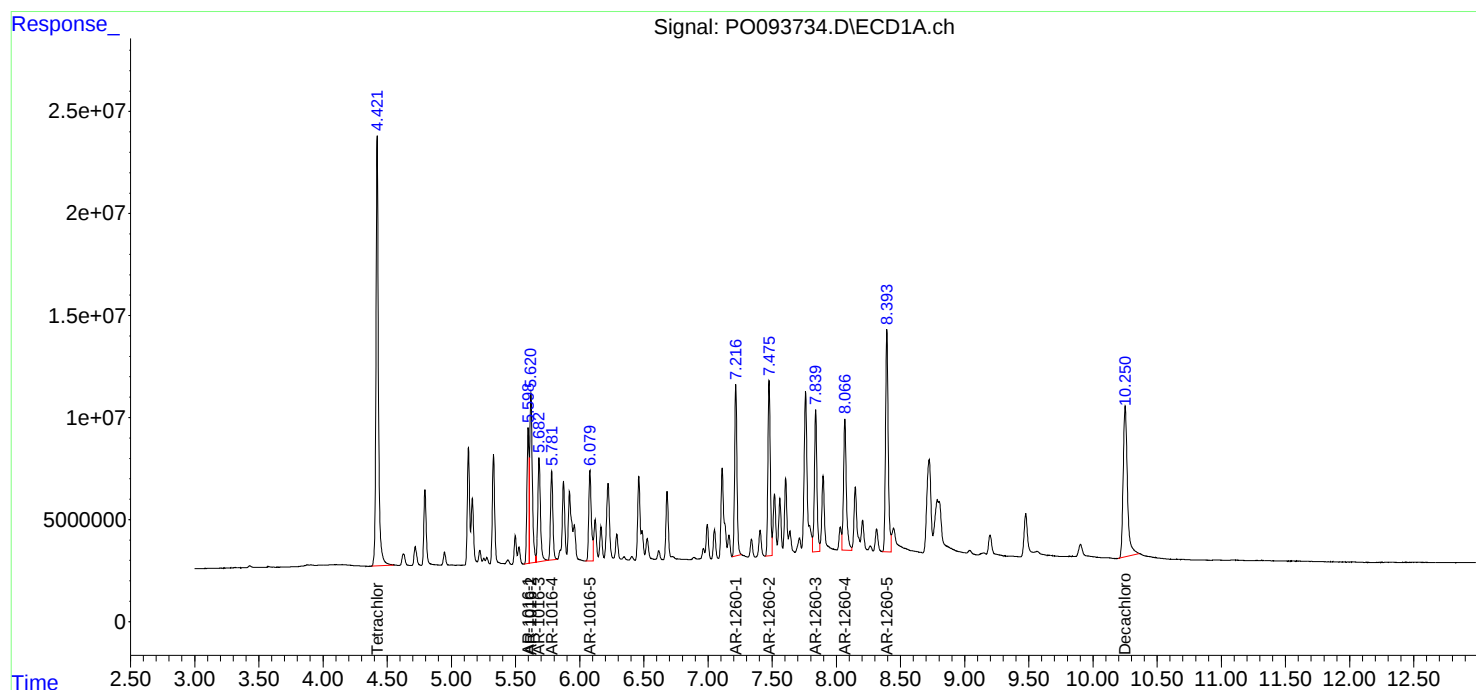
Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

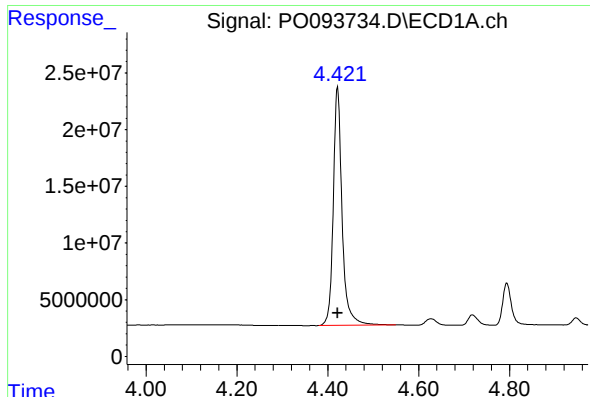
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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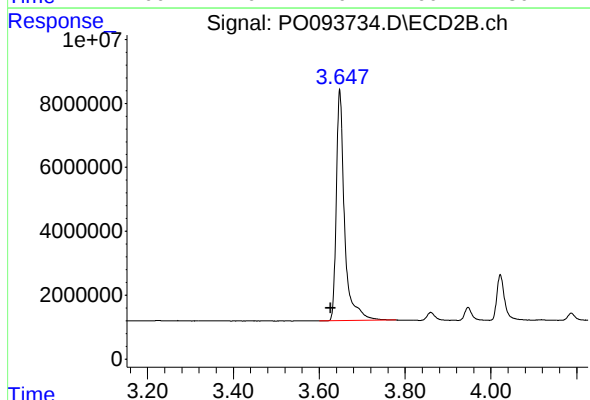
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 283936946
Conc: 75.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

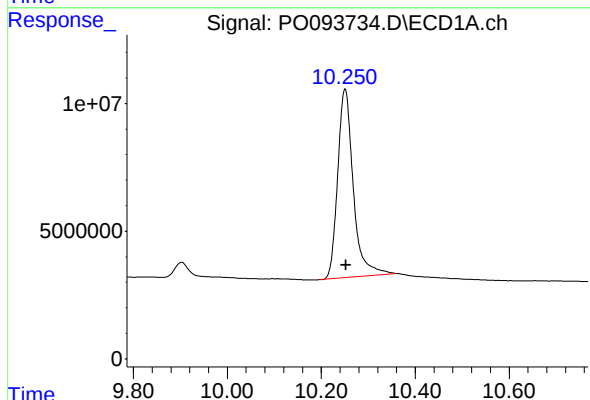
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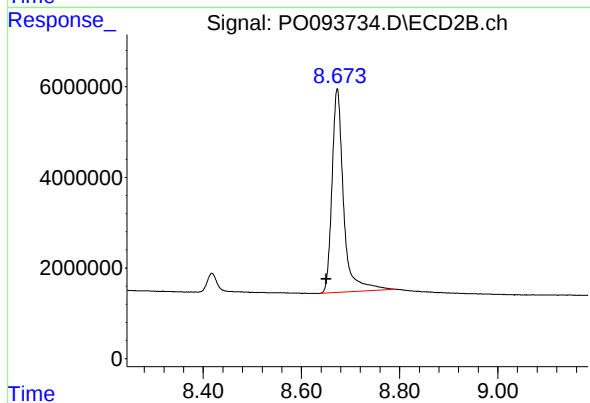
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.021 min
Response: 96561640
Conc: 75.50 ng/ml



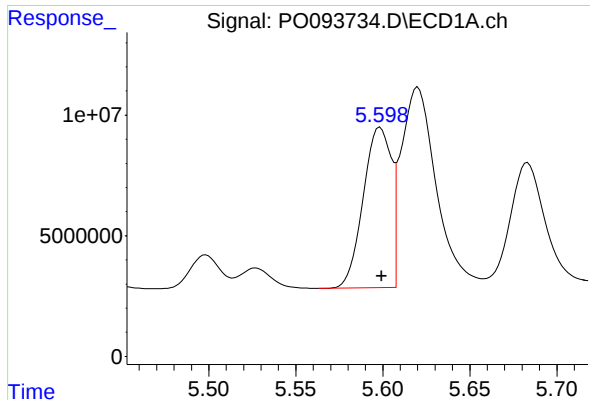
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.002 min
Response: 170214909
Conc: 75.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: 0.022 min
Response: 73813996
Conc: 75.81 ng/ml m



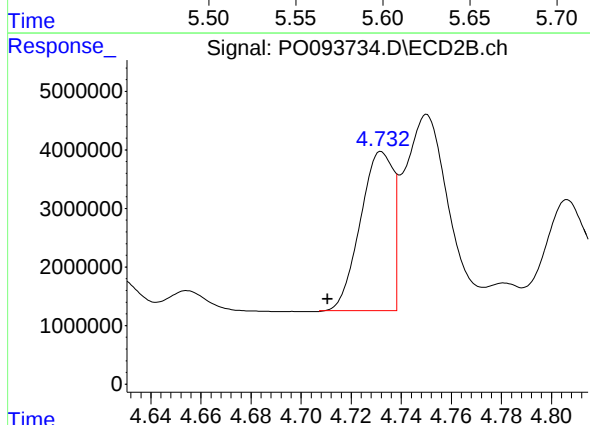
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 74444574
Conc: 749.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

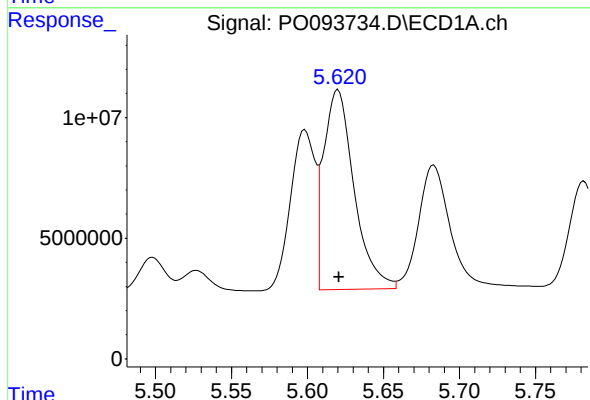
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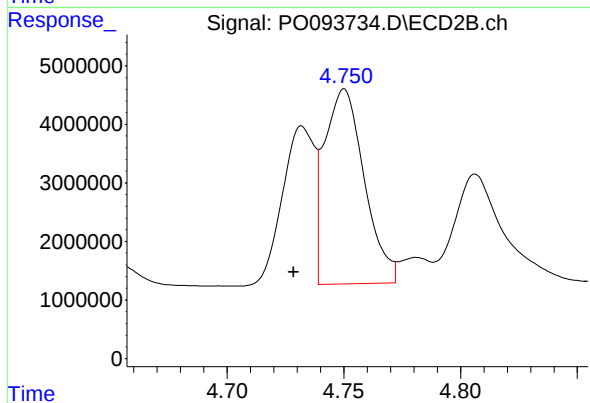
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: 0.021 min
Response: 25632858
Conc: 723.05 ng/ml m



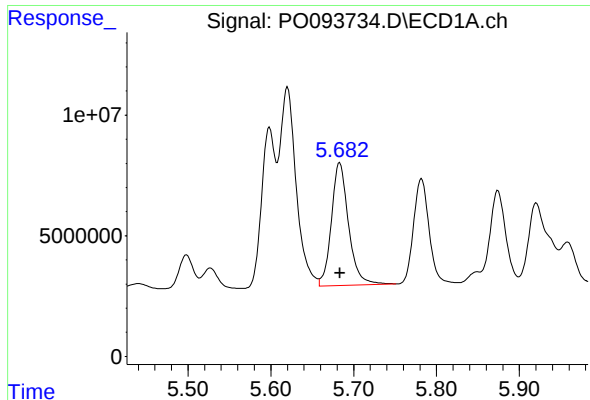
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 115755329
Conc: 751.54 ng/ml



#4 AR-1016-2

R.T.: 4.750 min
Delta R.T.: 0.021 min
Response: 39036748
Conc: 734.82 ng/ml m



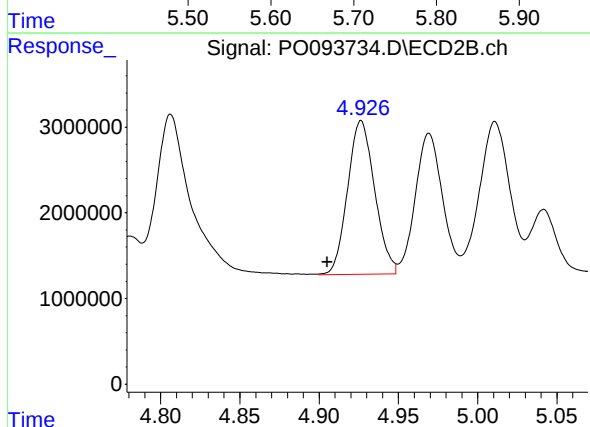
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 73399243
Conc: 748.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

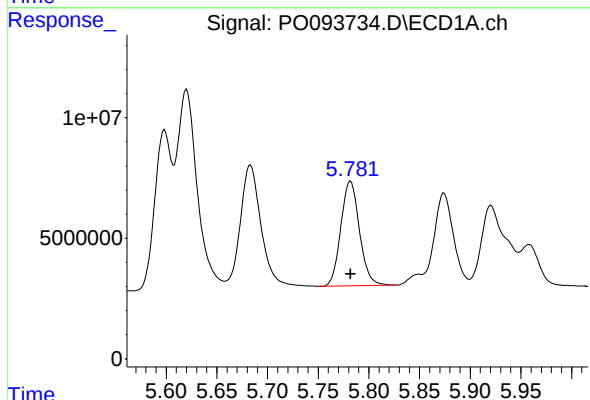
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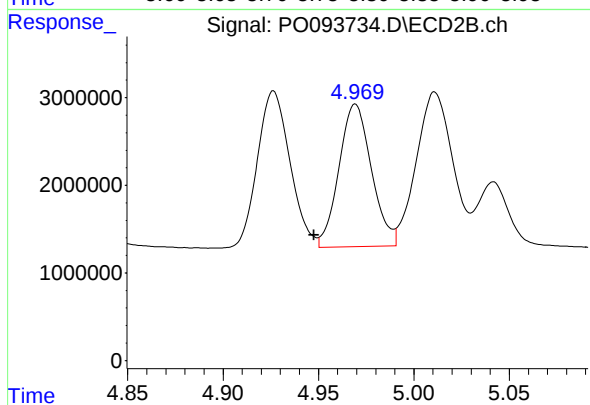
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: 0.021 min
Response: 21373737
Conc: 752.08 ng/ml m



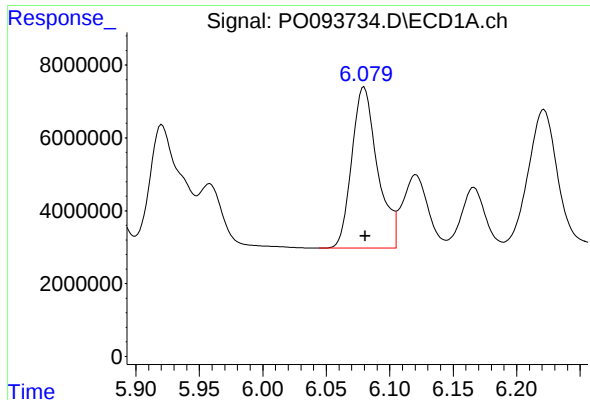
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 55596185
Conc: 755.34 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: 0.021 min
Response: 19412534
Conc: 745.46 ng/ml m



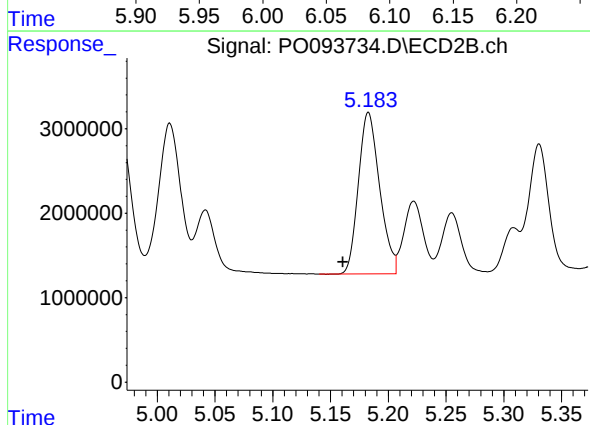
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 62348109
Conc: 755.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

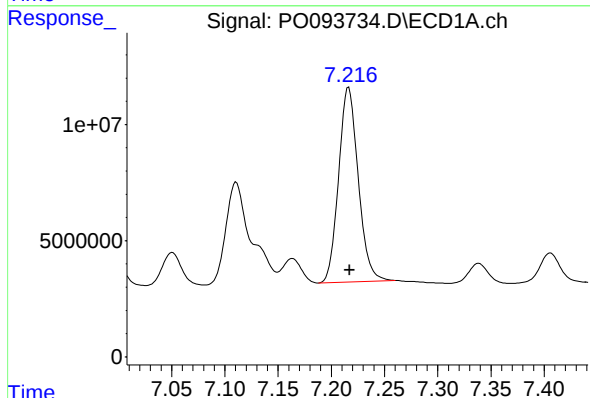
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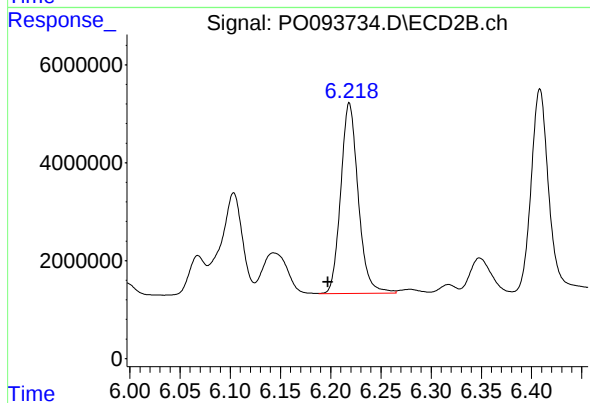
#7 AR-1016-5

R.T.: 5.183 min
Delta R.T.: 0.022 min
Response: 24553980
Conc: 761.60 ng/ml



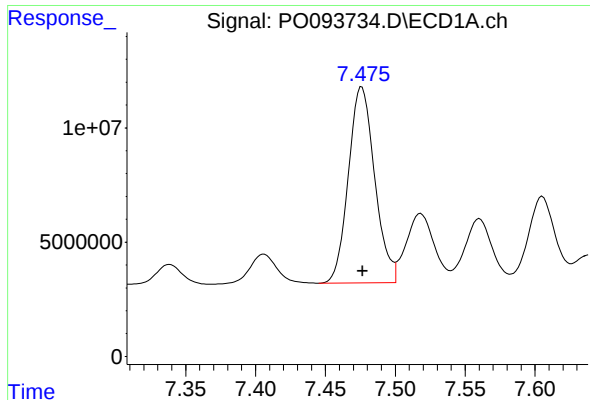
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 107406298
Conc: 751.16 ng/ml



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: 0.021 min
Response: 47343009
Conc: 748.09 ng/ml



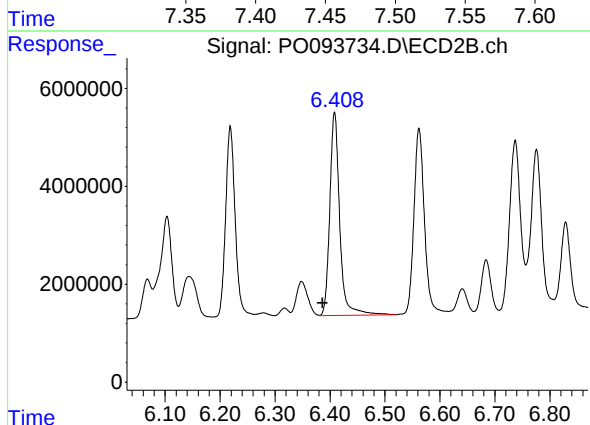
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 112288712
Conc: 743.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

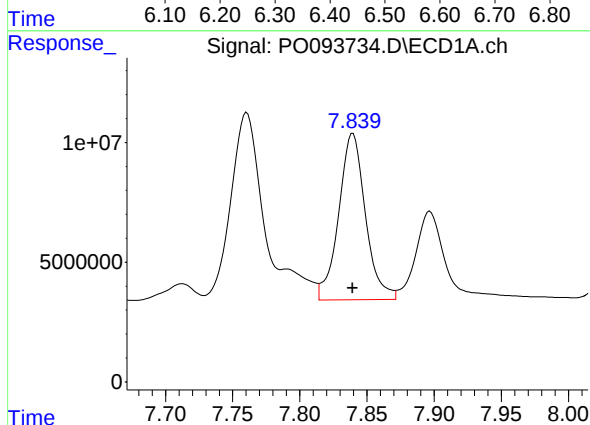
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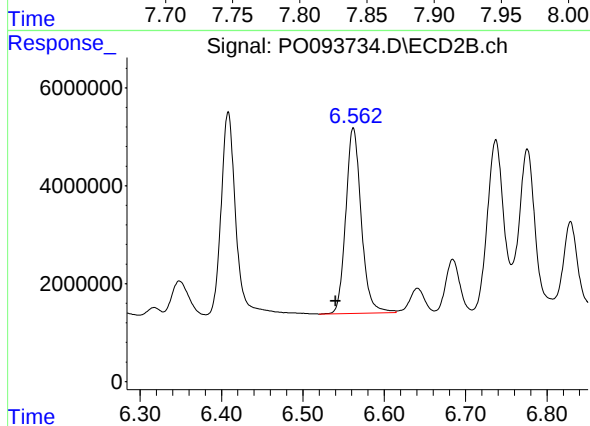
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.022 min
Response: 52303197
Conc: 745.93 ng/ml



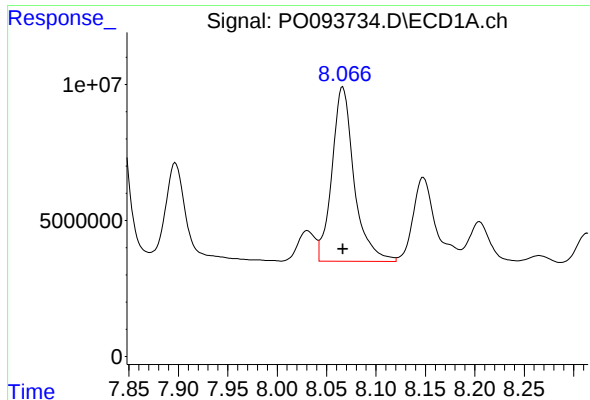
#33 AR-1260-3

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 96613374
Conc: 737.40 ng/ml



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: 0.022 min
Response: 50011841
Conc: 744.77 ng/ml



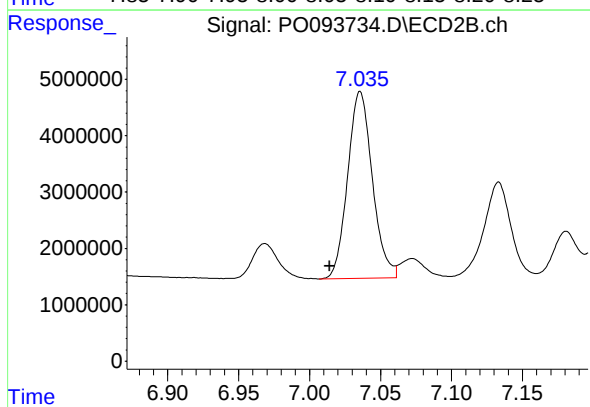
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 99890922
Conc: 749.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
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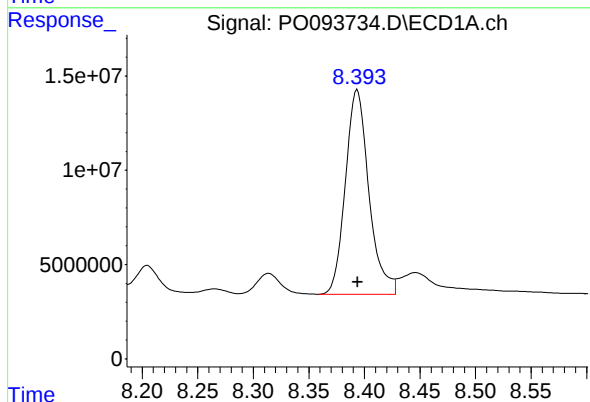
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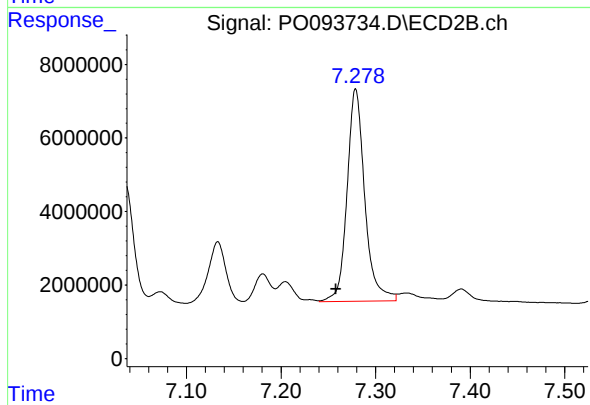
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: 0.022 min
Response: 40192858
Conc: 745.27 ng/ml



#35 AR-1260-5

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 159682071
Conc: 736.40 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: 0.021 min
Response: 75344072
Conc: 729.41 ng/ml