

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086961.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2022 2:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:40:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 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...	4.515	3.663	3317466	1555131	58.006	48.652
2) SA Decachlor...	10.387	8.685	2631102	1067237	57.642	47.596m
Target Compounds						
3) L1 AR-1016-1	5.699	4.754	1157107	488825	582.735	495.208m
4) L1 AR-1016-2	5.721	4.774	1623559	636607	572.947	466.779
5) L1 AR-1016-3	5.785	4.950	1028417	356966	588.251	484.244
6) L1 AR-1016-4	5.884	4.993	829588	282441	593.937	483.559
7) L1 AR-1016-5	6.182	5.205	817247	364401	594.772	500.473m
31) L7 AR-1260-1	7.317	6.241	1323512	645526	533.287	498.482
32) L7 AR-1260-2	7.575	6.428	1562488	761579	460.885	493.064
33) L7 AR-1260-3	7.937	6.582	1120532	712441	518.580	409.951
34) L7 AR-1260-4	8.166	7.054	1322535	556665	514.675	489.078
35) L7 AR-1260-5	8.496	7.295	2459008	1310332	517.480	493.383

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086961.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2022 2:13
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

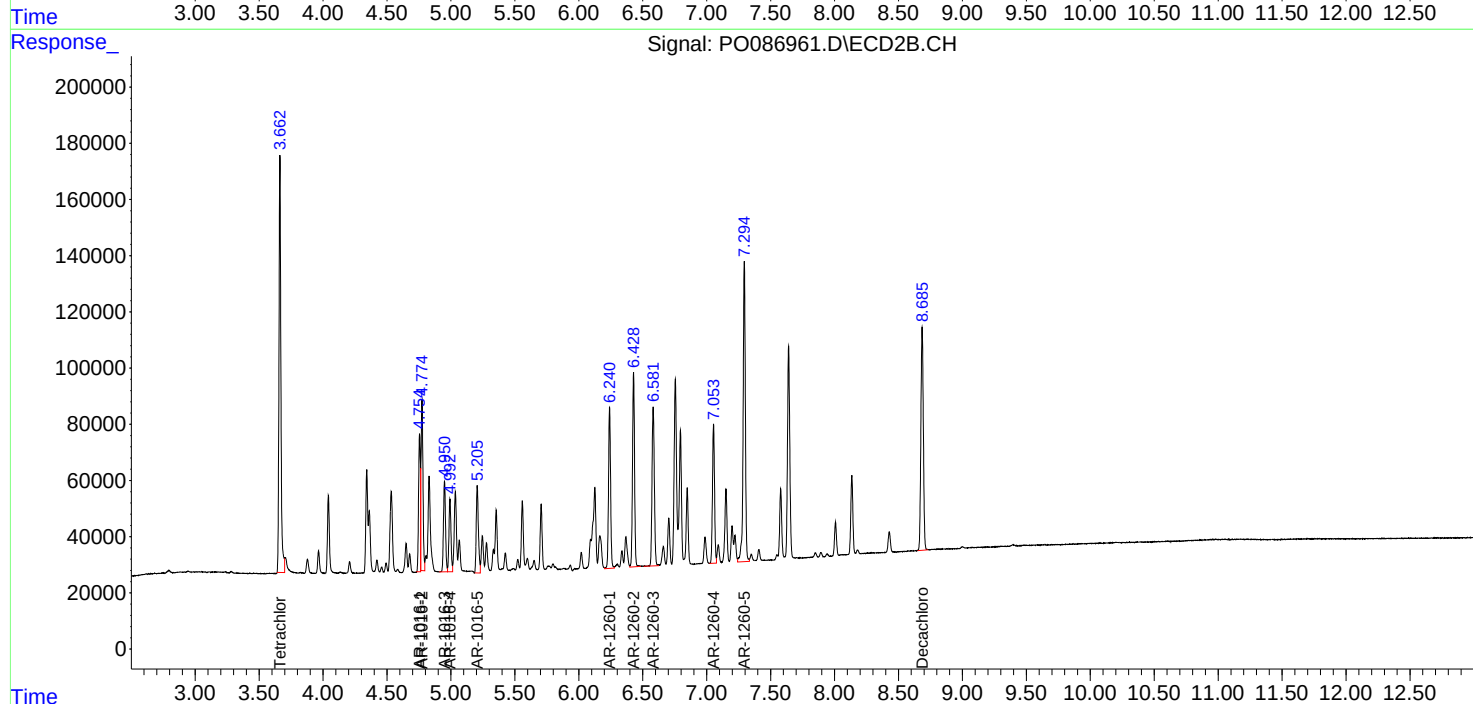
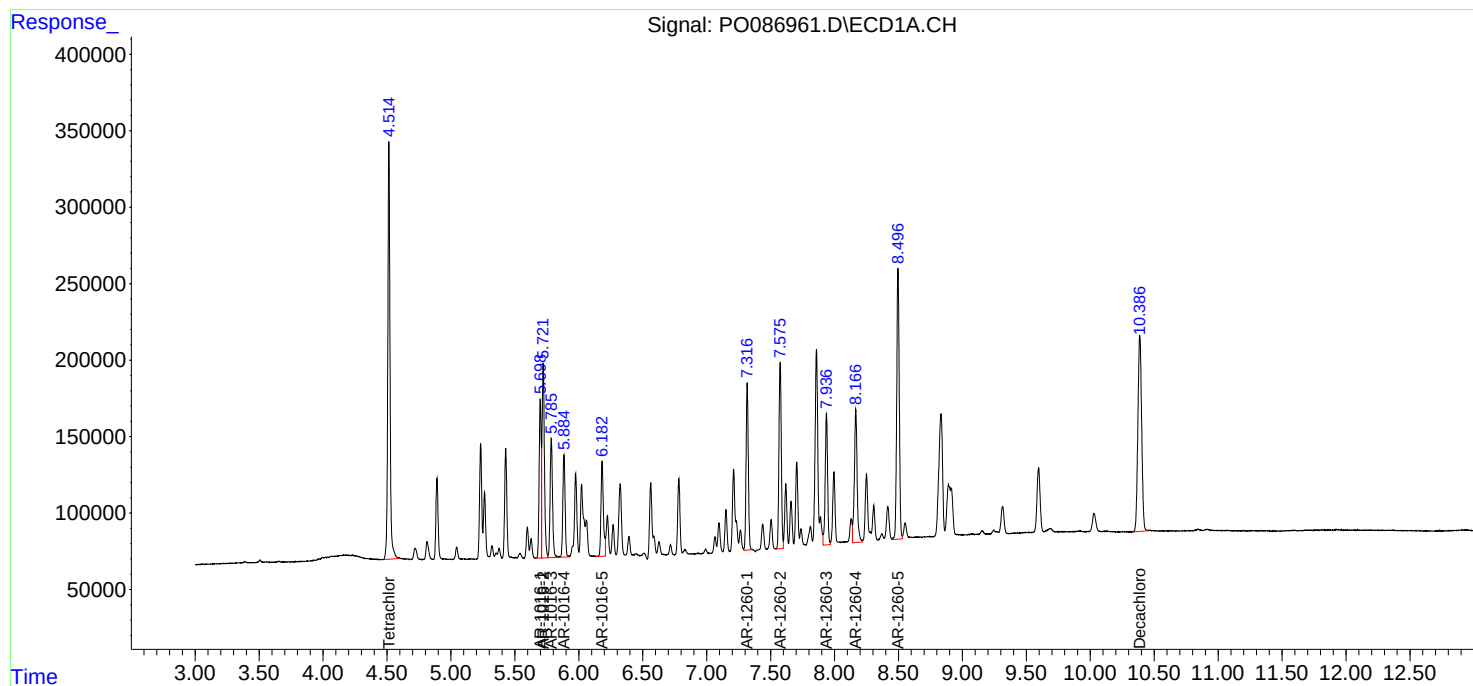
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

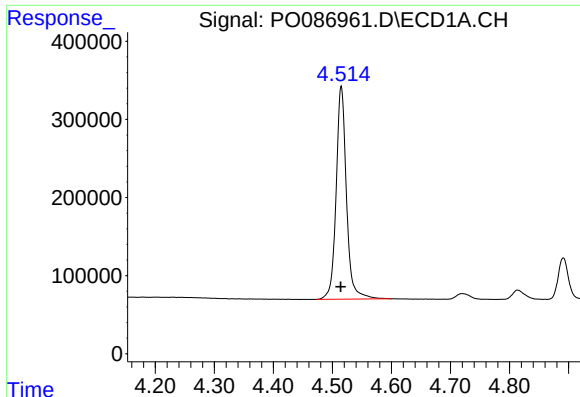
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:40:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
Response 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





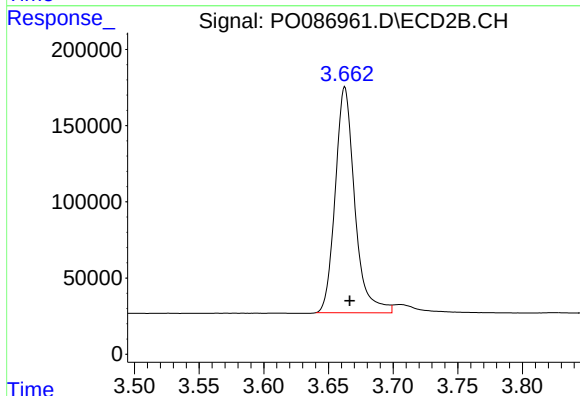
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 3317466
Conc: 58.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

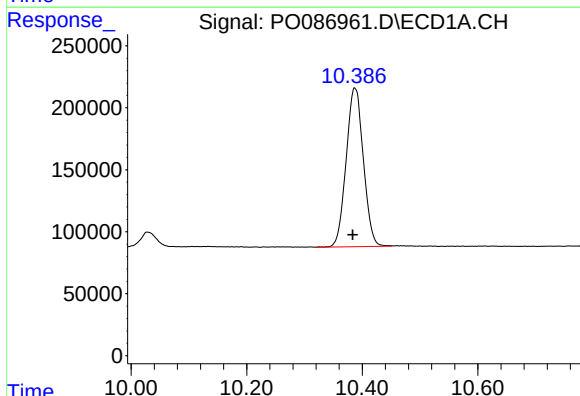
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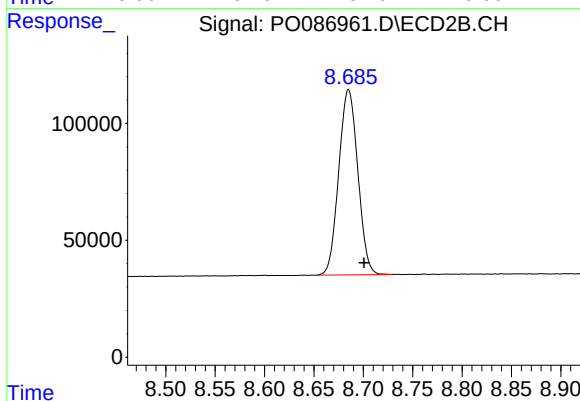
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.004 min
Response: 1555131
Conc: 48.65 ng/ml



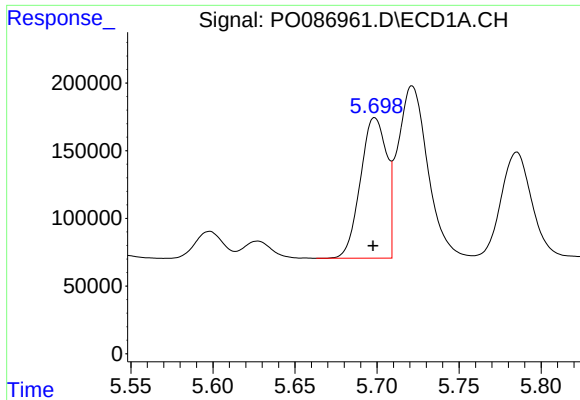
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.003 min
Response: 2631102
Conc: 57.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.016 min
Response: 1067237
Conc: 47.60 ng/ml m



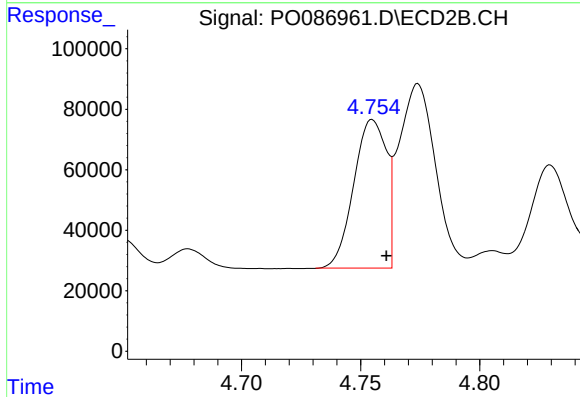
#3 AR-1016-1

R.T.: 5.699 min
Delta R.T.: 0.001 min
Response: 1157107
Conc: 582.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

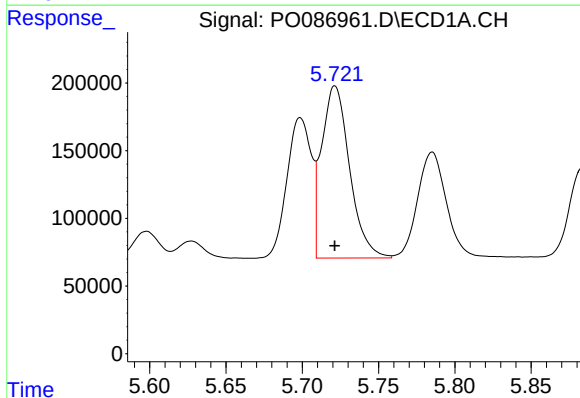
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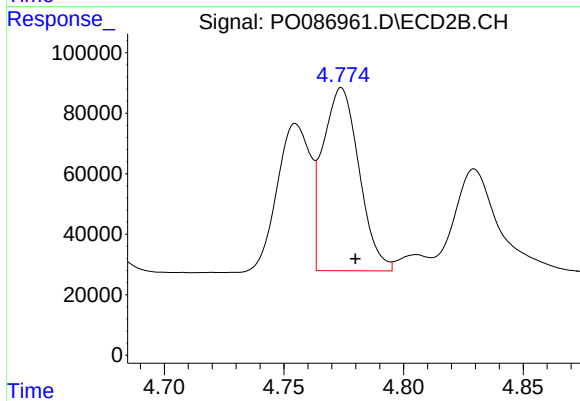
#3 AR-1016-1

R.T.: 4.754 min
Delta R.T.: -0.006 min
Response: 488825
Conc: 495.21 ng/ml m



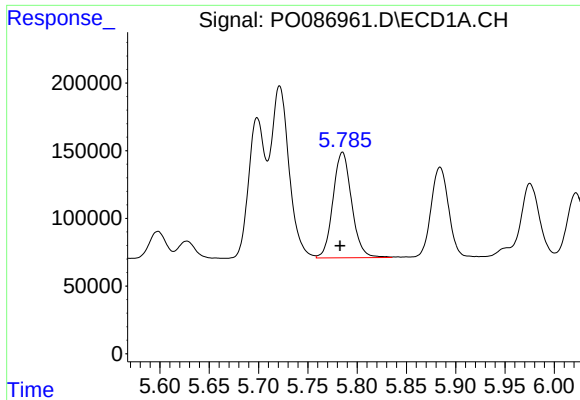
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 1623559
Conc: 572.95 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 636607
Conc: 466.78 ng/ml



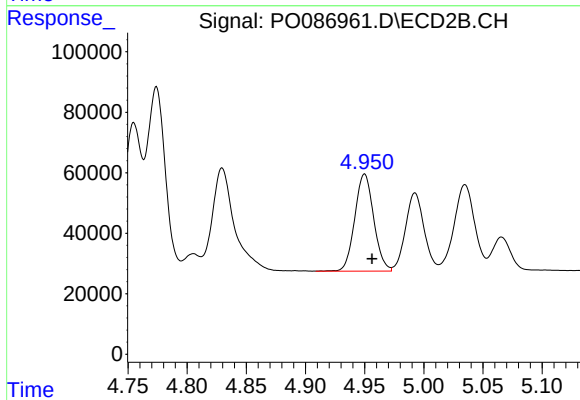
#5 AR-1016-3

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 1028417
Conc: 588.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

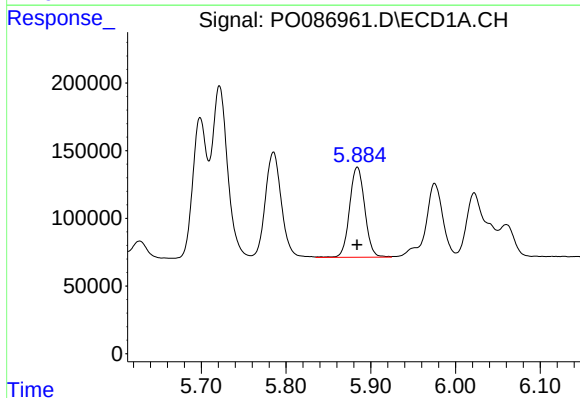
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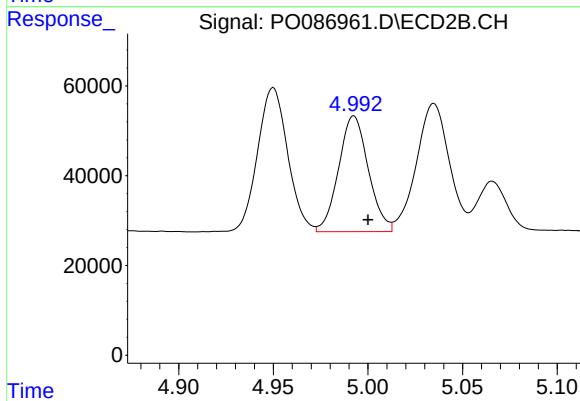
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 356966
Conc: 484.24 ng/ml



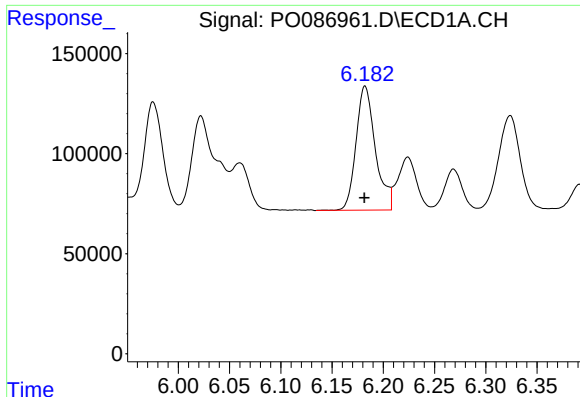
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 829588
Conc: 593.94 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.008 min
Response: 282441
Conc: 483.56 ng/ml



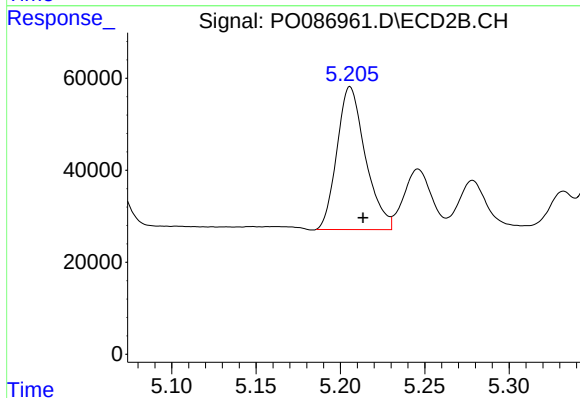
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 817247
Conc: 594.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

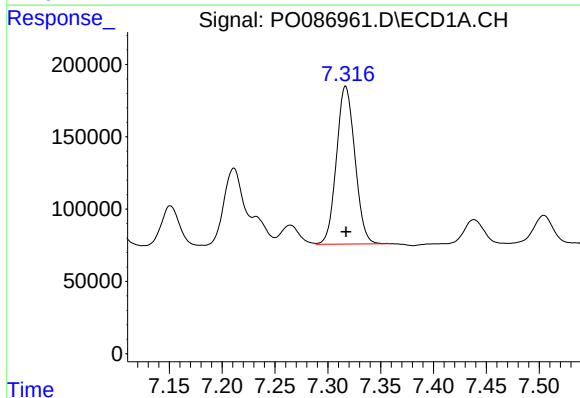
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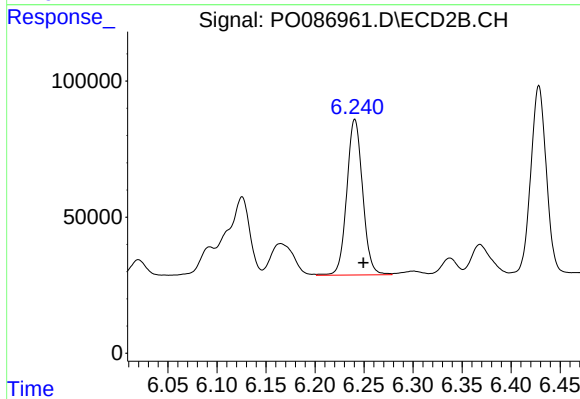
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.008 min
Response: 364401
Conc: 500.47 ng/ml m



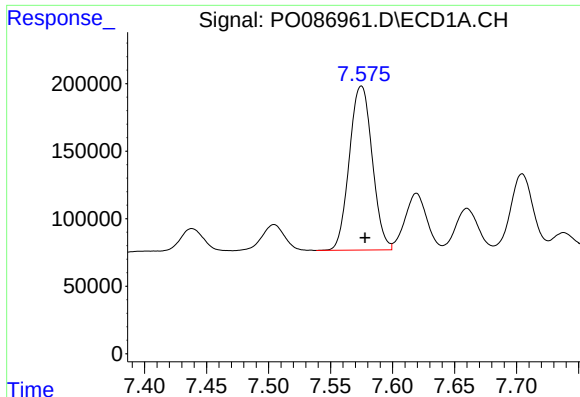
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 1323512
Conc: 533.29 ng/ml



#31 AR-1260-1

R.T.: 6.241 min
Delta R.T.: -0.009 min
Response: 645526
Conc: 498.48 ng/ml



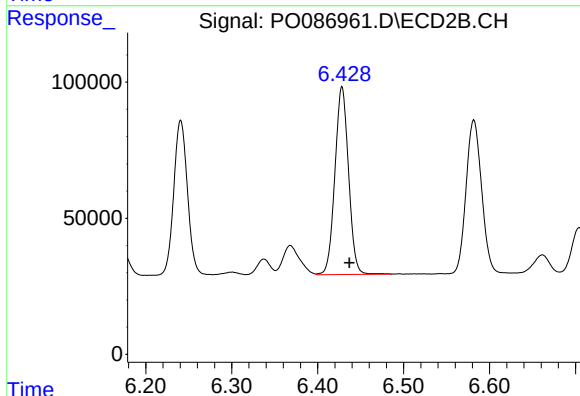
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.003 min
Response: 1562488
Conc: 460.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

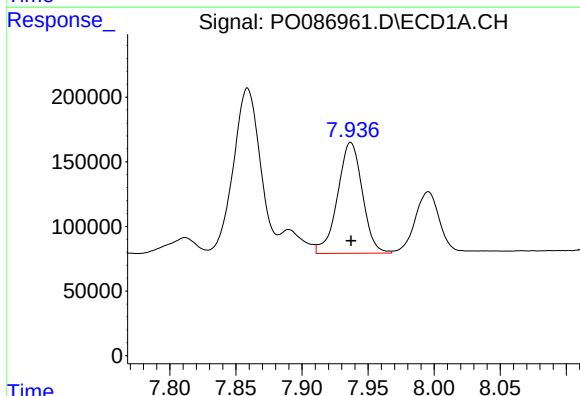
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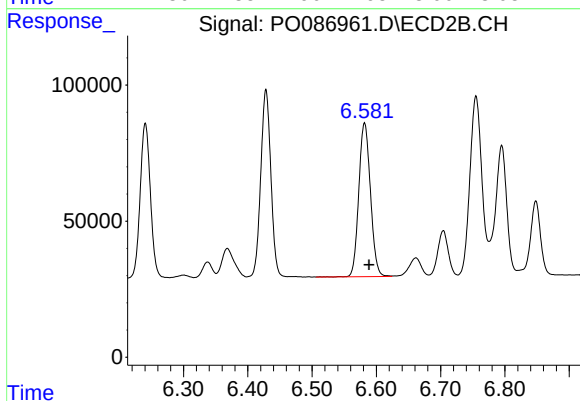
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 761579
Conc: 493.06 ng/ml



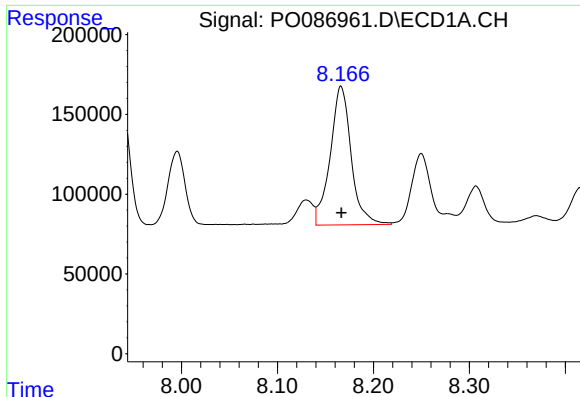
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 1120532
Conc: 518.58 ng/ml



#33 AR-1260-3

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 712441
Conc: 409.95 ng/ml



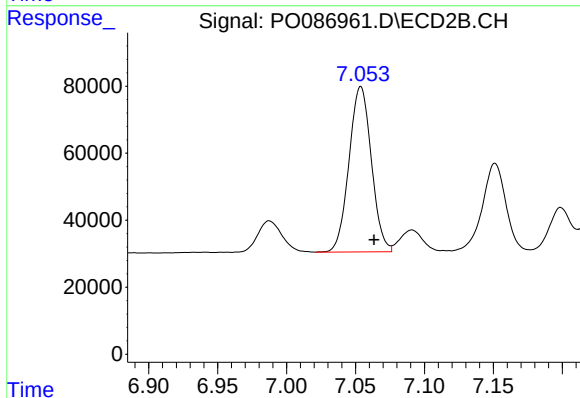
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 1322535
Conc: 514.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

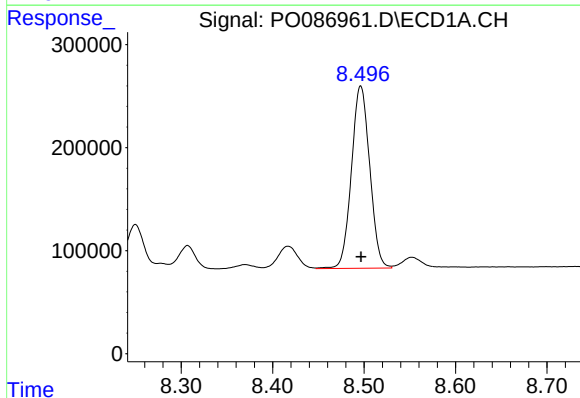
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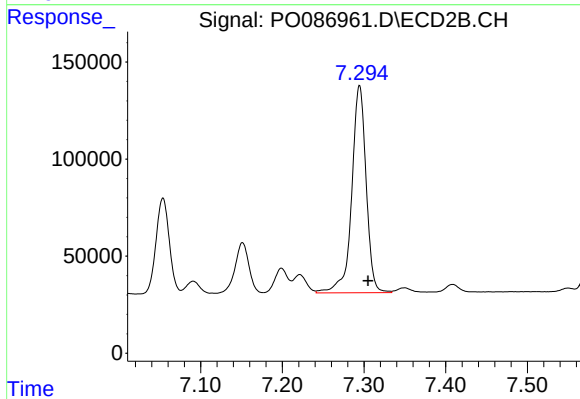
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.010 min
Response: 556665
Conc: 489.08 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 2459008
Conc: 517.48 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.010 min
Response: 1310332
Conc: 493.38 ng/ml