

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 09:05
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:13:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.436	3.594	132.3E6	48905752	49.061	45.187
2)	SA Decachlor...	10.278	8.589	93794598	54915191	48.606	45.313
Target Compounds							
3)	L1 AR-1016-1	5.612	4.673	41540908	16903396	515.301	453.541
4)	L1 AR-1016-2	5.635	4.690	59000886	23735066	511.535	455.247m
5)	L1 AR-1016-3	5.698	4.866	37675478	13792221	521.354	471.408
6)	L1 AR-1016-4	5.797	4.908	30071943	11419194	524.500	473.385
7)	L1 AR-1016-5	6.094	5.121	30001926	15403900	523.031	472.292
31)	L7 AR-1260-1	7.227	6.153	54209923	30322048	524.545	477.107
32)	L7 AR-1260-2	7.485	6.342	58909306	36350130	498.390	474.379
33)	L7 AR-1260-3	7.846	6.494	44816531	33927006	510.198	472.249
34)	L7 AR-1260-4	8.073	6.966	50793154	28780733	518.609	471.655
35)	L7 AR-1260-5	8.401	7.208	95679468	66693823	519.440	472.865

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 09:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

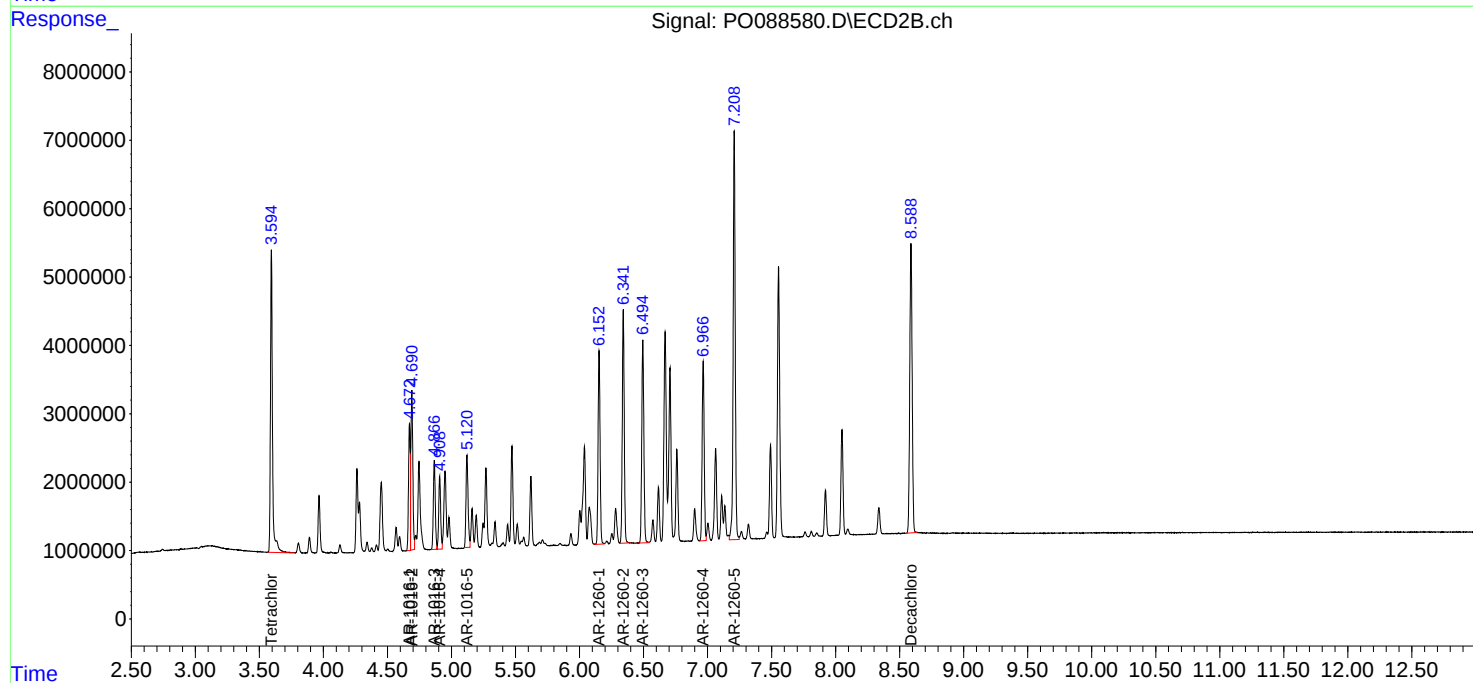
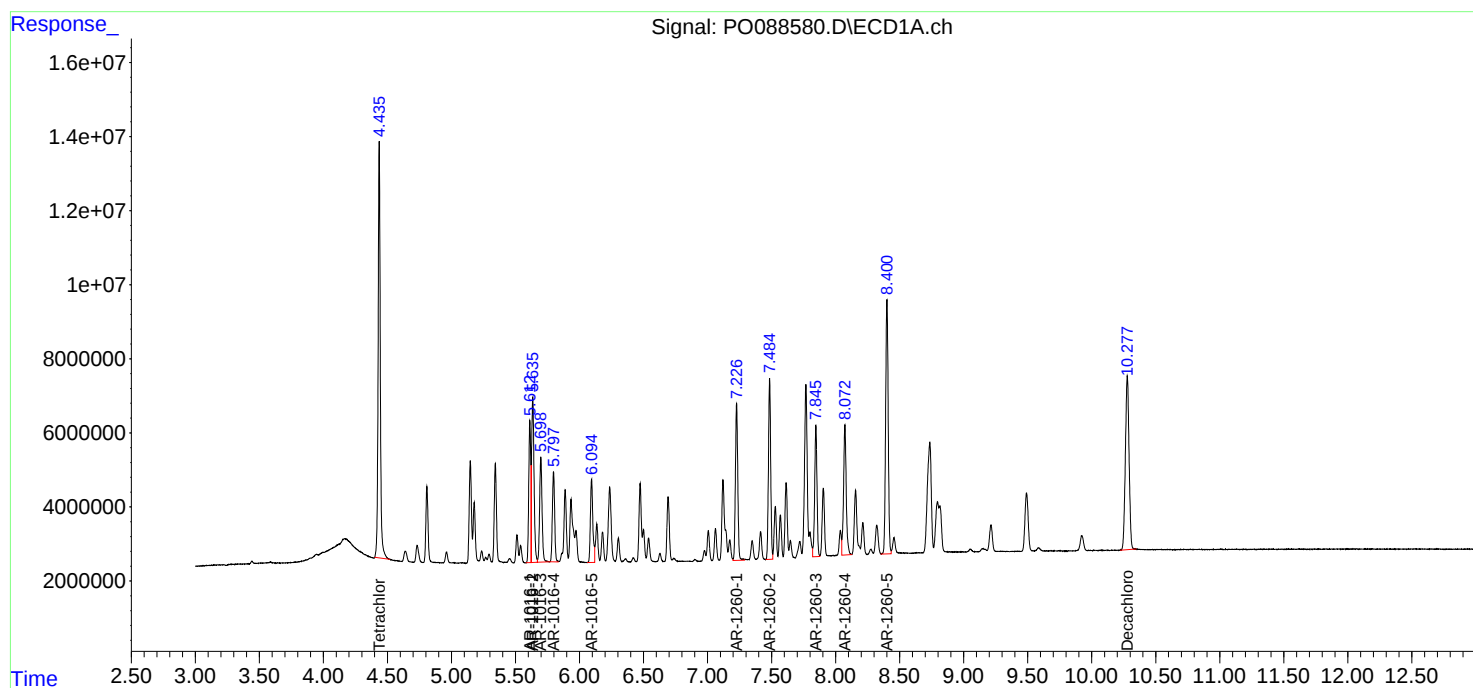
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

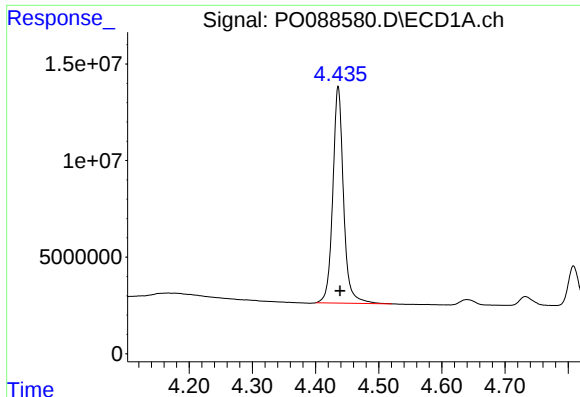
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:13:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
Response 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





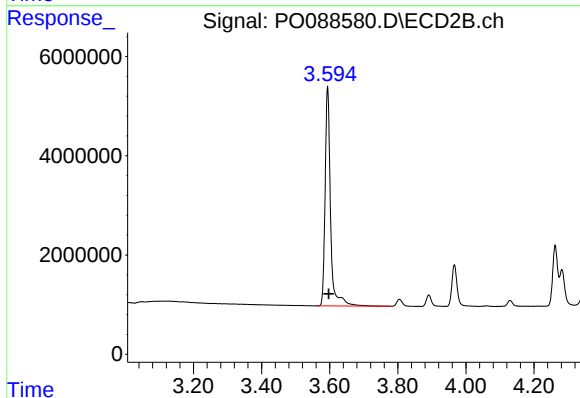
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 132333726
Conc: 49.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

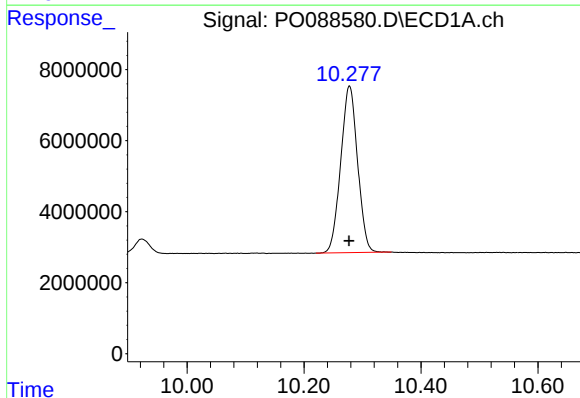
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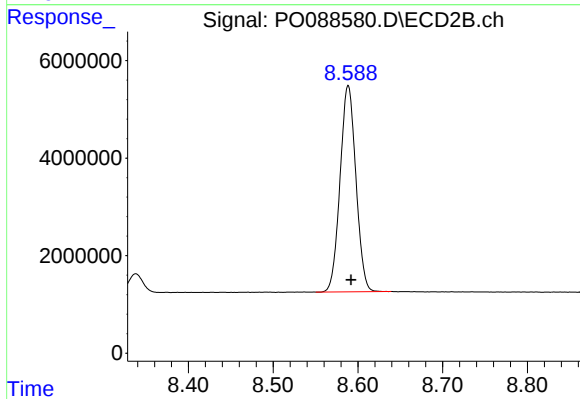
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 48905752
Conc: 45.19 ng/ml



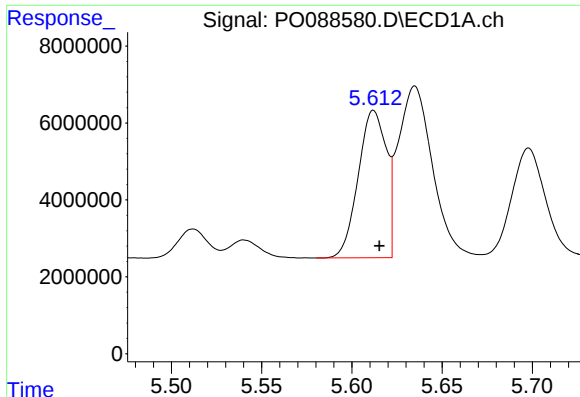
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: 0.000 min
Response: 93794598
Conc: 48.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 54915191
Conc: 45.31 ng/ml



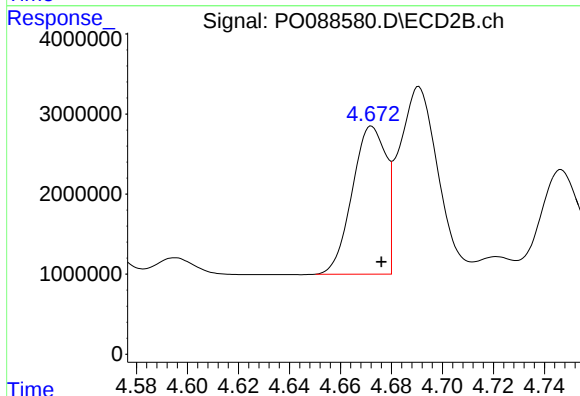
#3 AR-1016-1

R.T.: 5.612 min
Delta R.T.: -0.003 min
Response: 41540908
Conc: 515.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

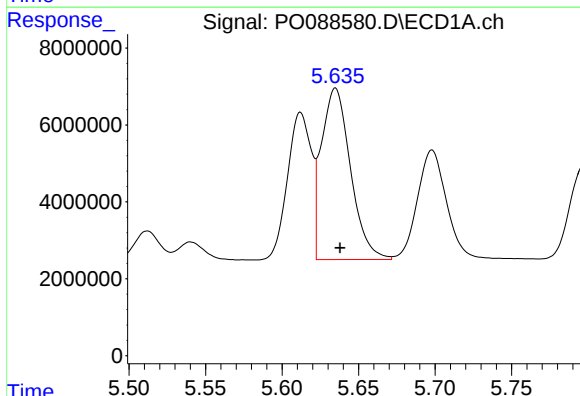
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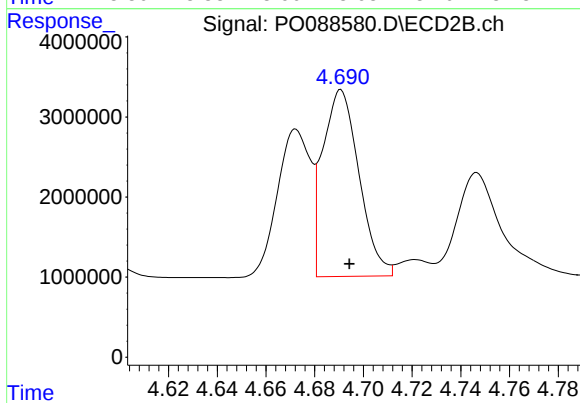
#3 AR-1016-1

R.T.: 4.673 min
Delta R.T.: -0.003 min
Response: 16903396
Conc: 453.54 ng/ml



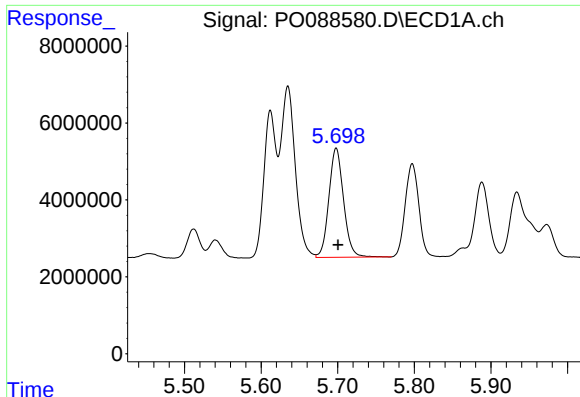
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: -0.003 min
Response: 59000886
Conc: 511.53 ng/ml



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 23735066
Conc: 455.25 ng/ml m



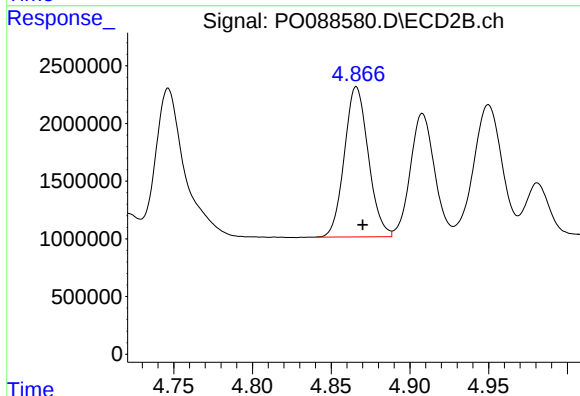
#5 AR-1016-3

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 37675478
Conc: 521.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

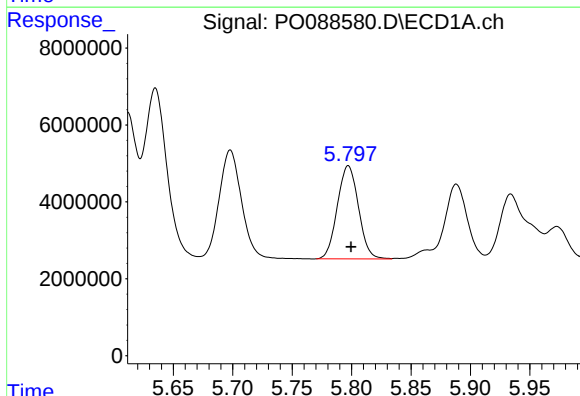
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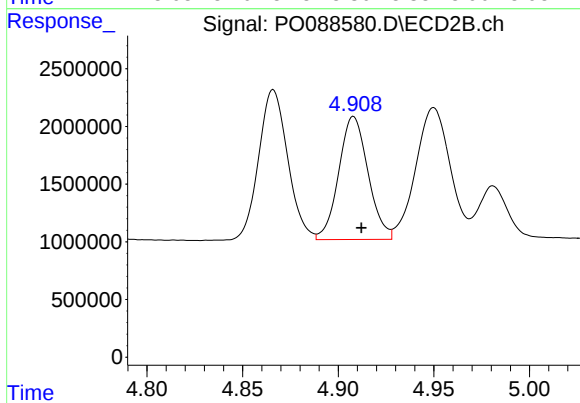
#5 AR-1016-3

R.T.: 4.866 min
Delta R.T.: -0.004 min
Response: 13792221
Conc: 471.41 ng/ml



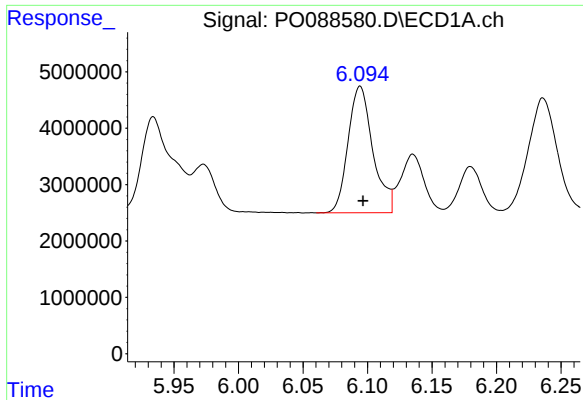
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.002 min
Response: 30071943
Conc: 524.50 ng/ml



#6 AR-1016-4

R.T.: 4.908 min
Delta R.T.: -0.004 min
Response: 11419194
Conc: 473.38 ng/ml



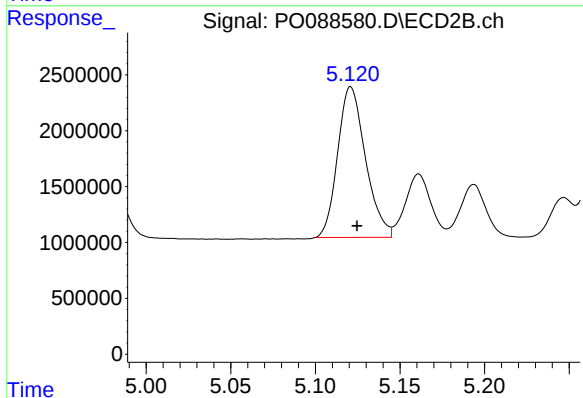
#7 AR-1016-5

R.T.: 6.094 min
Delta R.T.: -0.002 min
Response: 30001926
Conc: 523.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

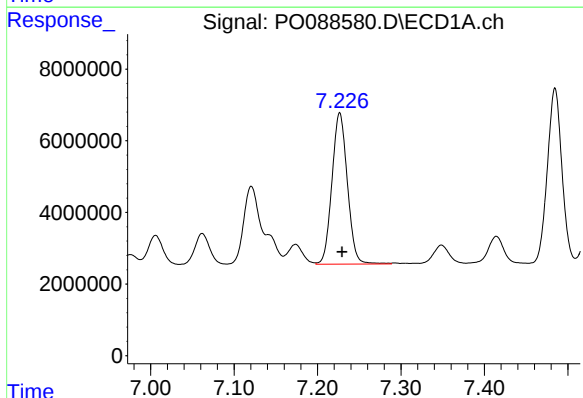
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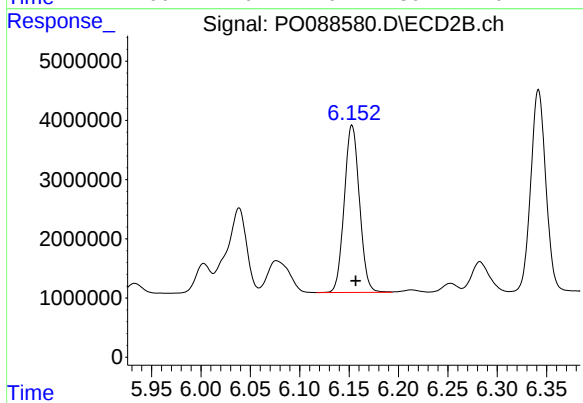
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 15403900
Conc: 472.29 ng/ml



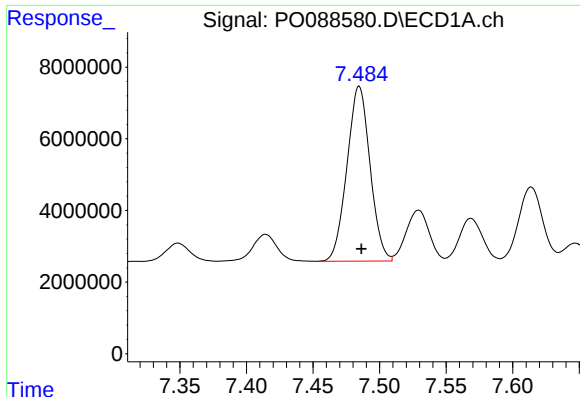
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.003 min
Response: 54209923
Conc: 524.55 ng/ml



#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 30322048
Conc: 477.11 ng/ml



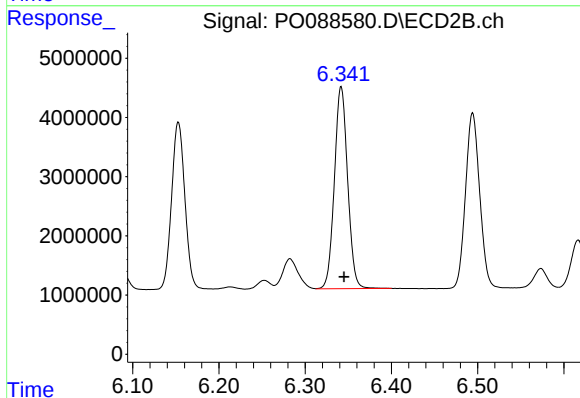
#32 AR-1260-2

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 58909306
Conc: 498.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

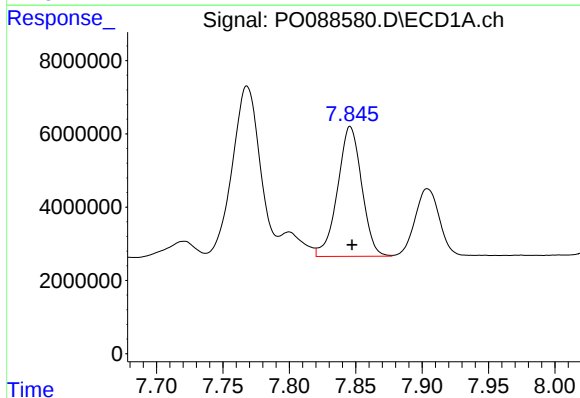
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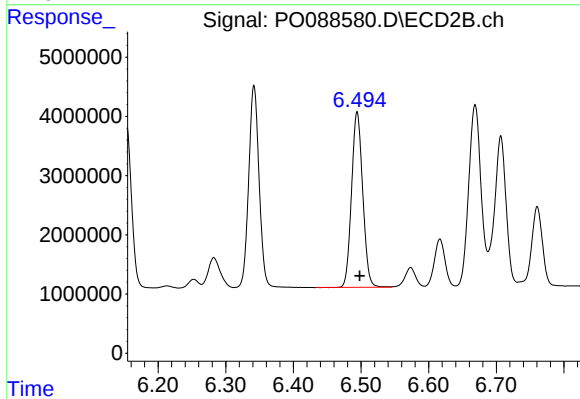
#32 AR-1260-2

R.T.: 6.342 min
Delta R.T.: -0.003 min
Response: 36350130
Conc: 474.38 ng/ml



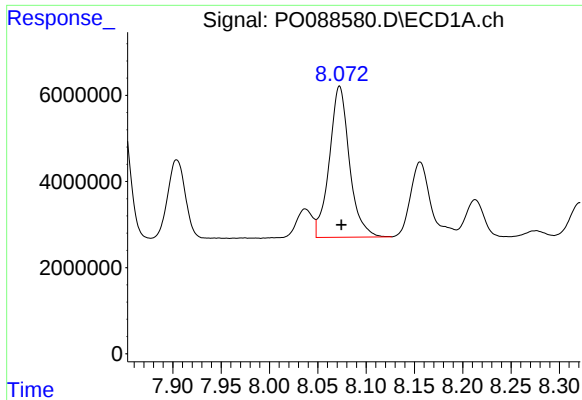
#33 AR-1260-3

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 44816531
Conc: 510.20 ng/ml



#33 AR-1260-3

R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 33927006
Conc: 472.25 ng/ml



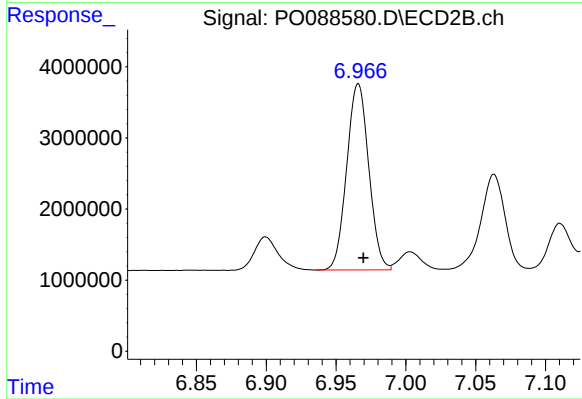
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 50793154
Conc: 518.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

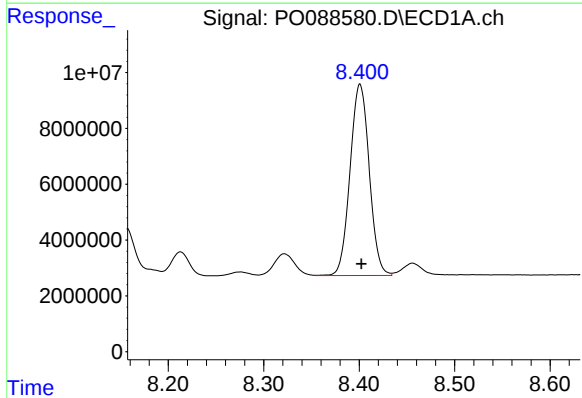
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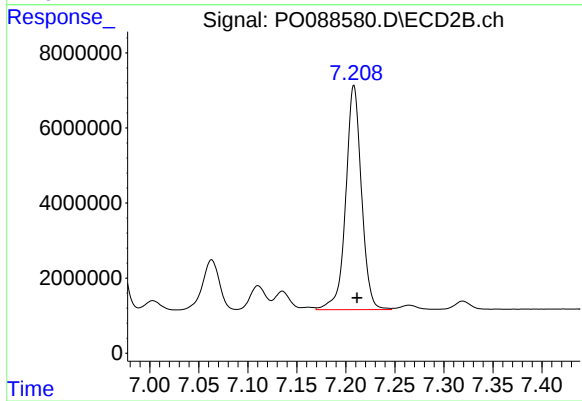
#34 AR-1260-4

R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 28780733
Conc: 471.65 ng/ml



#35 AR-1260-5

R.T.: 8.401 min
Delta R.T.: -0.002 min
Response: 95679468
Conc: 519.44 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 66693823
Conc: 472.86 ng/ml