

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086916.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 9:20
 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 02:13:46 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...	4.514	3.662	3354510	1539178	58.654	48.153
2) SA Decachlor...	10.388	8.687	2563312	1010598	56.157	45.070m
Target Compounds						
3) L1 AR-1016-1	5.698	4.755	1161539	461716	584.967	467.745m
4) L1 AR-1016-2	5.721	4.774	1623840	614558	573.046	450.612m
5) L1 AR-1016-3	5.785	4.950	1027230	342685	587.572	464.871
6) L1 AR-1016-4	5.884	4.993	820365	270050	587.335	462.346
7) L1 AR-1016-5	6.182	5.206	819003	342312	596.050	470.135m
31) L7 AR-1260-1	7.317	6.241	1355246	588852	546.073	454.718
32) L7 AR-1260-2	7.576	6.430	1580479	699193	466.192	452.674
33) L7 AR-1260-3	7.937	6.582	1115020	659265	516.028	379.353 #
34) L7 AR-1260-4	8.166	7.055	1326893	508963	516.370	447.168
35) L7 AR-1260-5	8.496	7.295	2436073	1187538	512.653	447.148

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060622\
Data File : PO086916.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 9:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

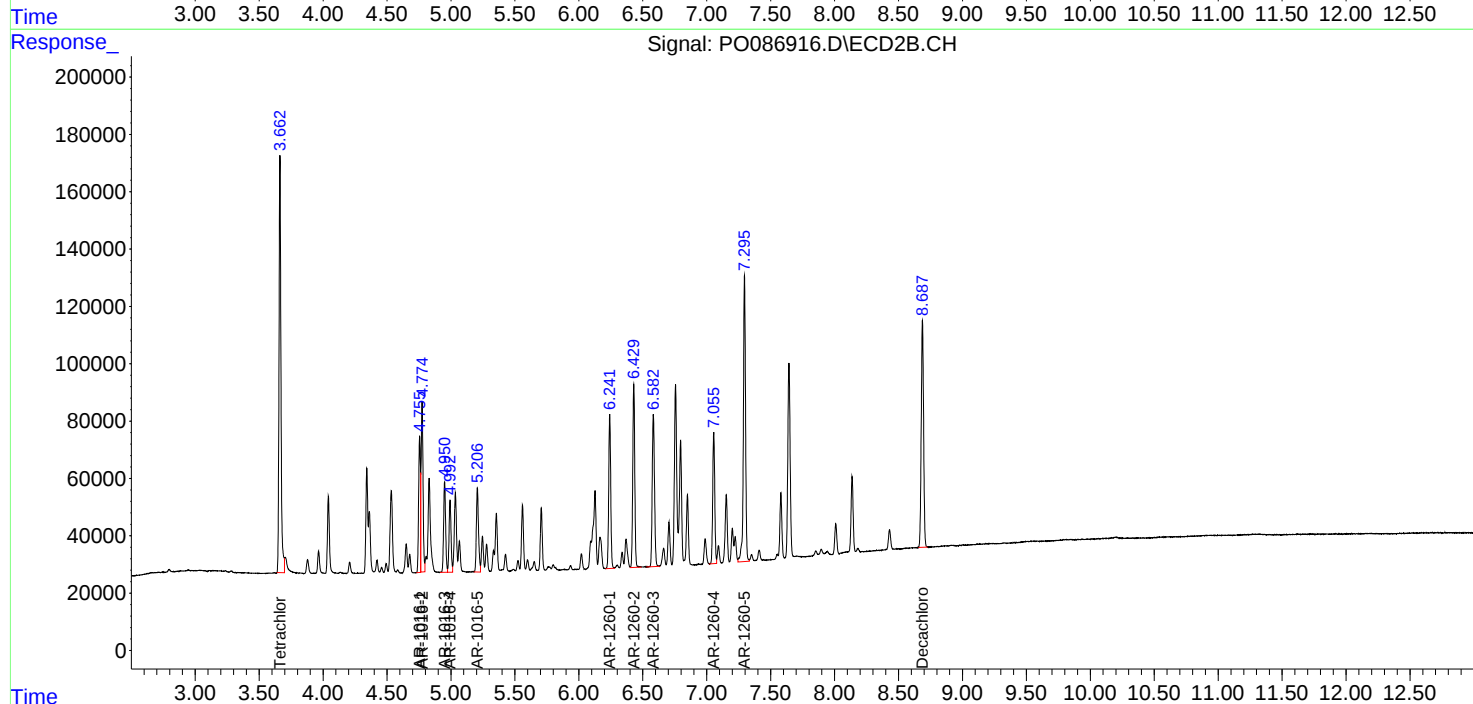
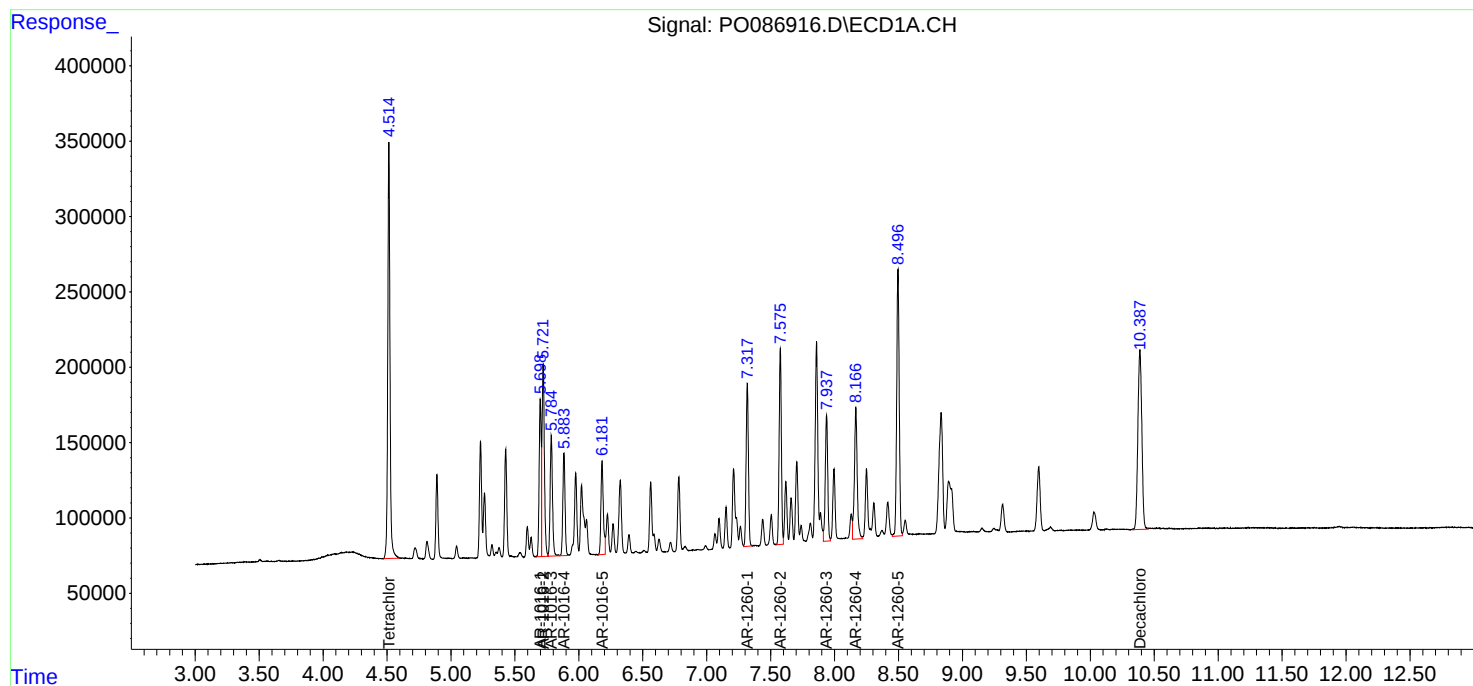
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

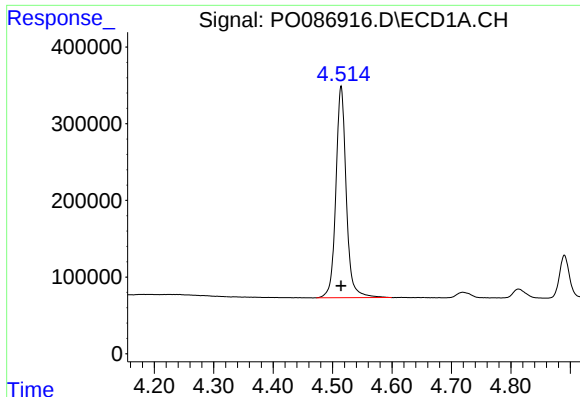
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:13:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 17:55:39 2022
Response 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





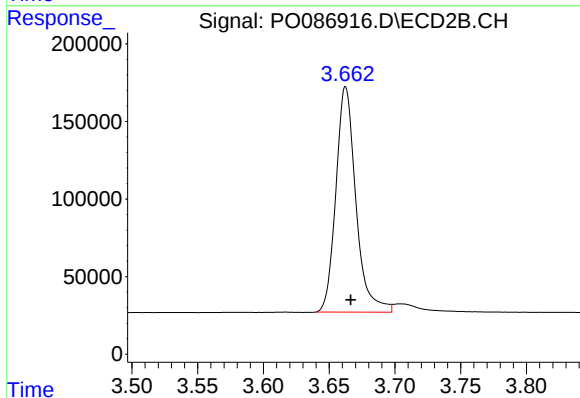
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 3354510
Conc: 58.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

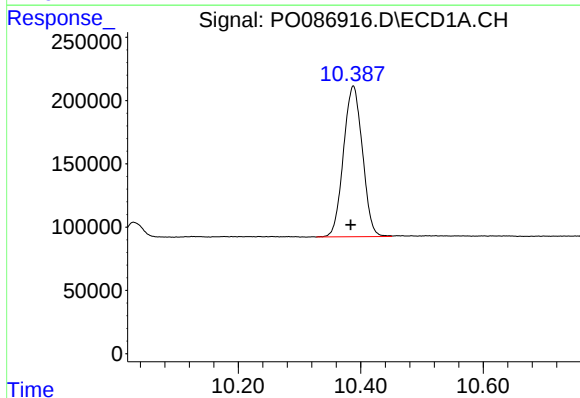
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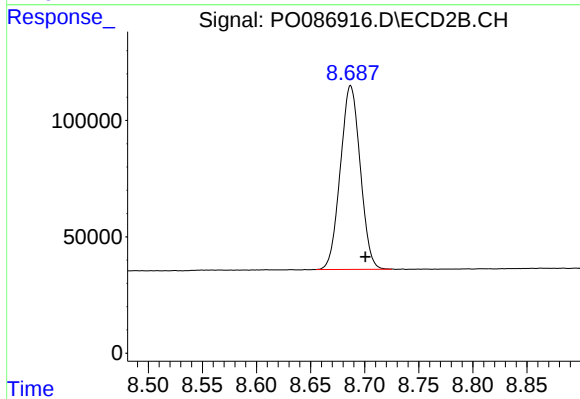
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.004 min
Response: 1539178
Conc: 48.15 ng/ml



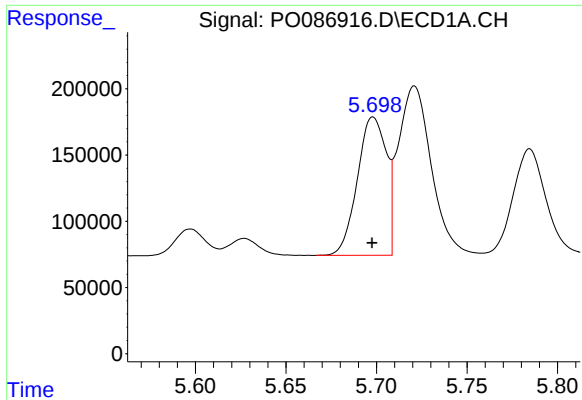
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.004 min
Response: 2563312
Conc: 56.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.014 min
Response: 1010598
Conc: 45.07 ng/ml m



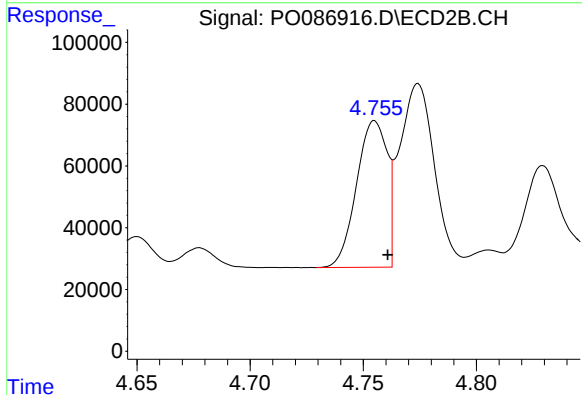
#3 AR-1016-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1161539
Conc: 584.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

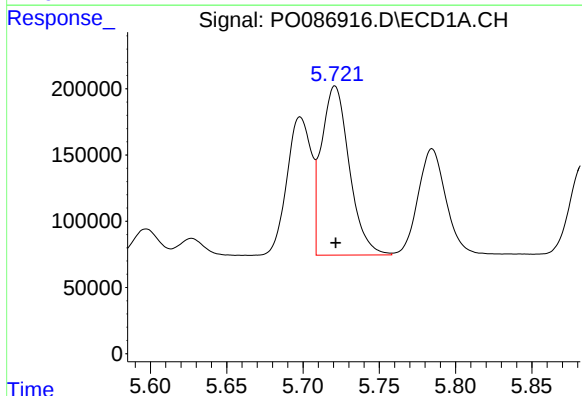
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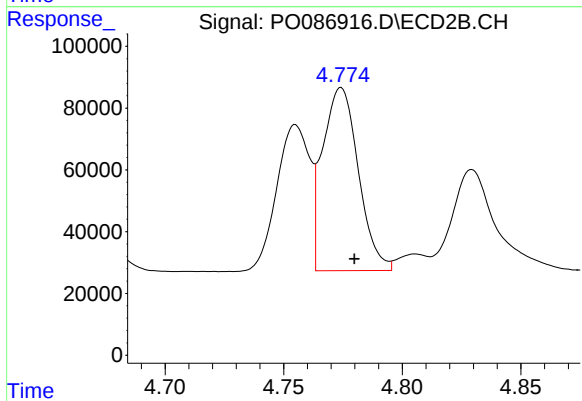
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 461716
Conc: 467.74 ng/ml m



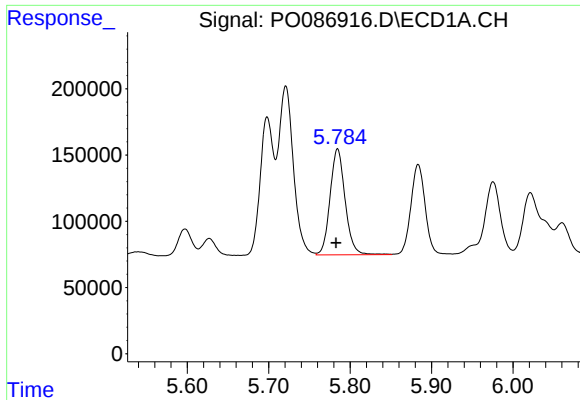
#4 AR-1016-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 1623840
Conc: 573.05 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 614558
Conc: 450.61 ng/ml m



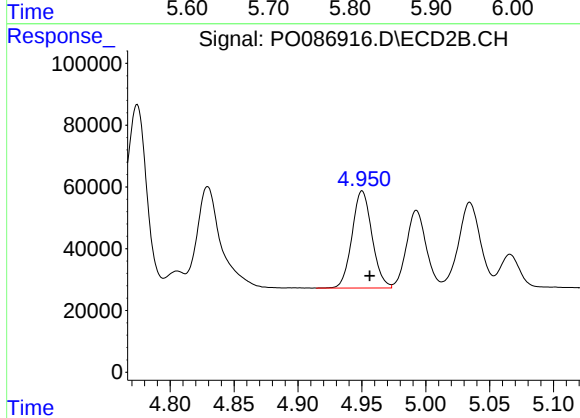
#5 AR-1016-3

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 1027230
Conc: 587.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

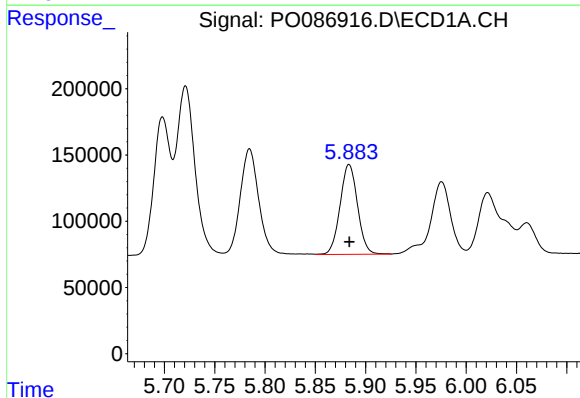
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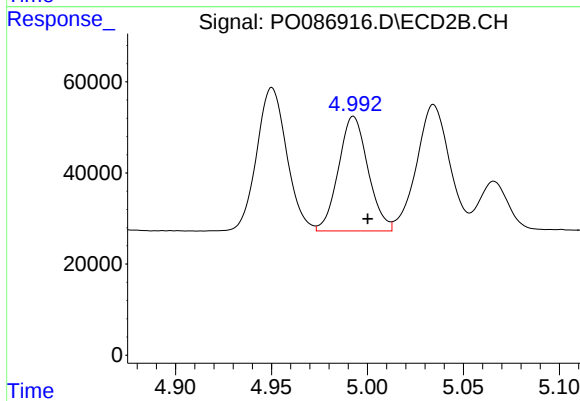
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 342685
Conc: 464.87 ng/ml



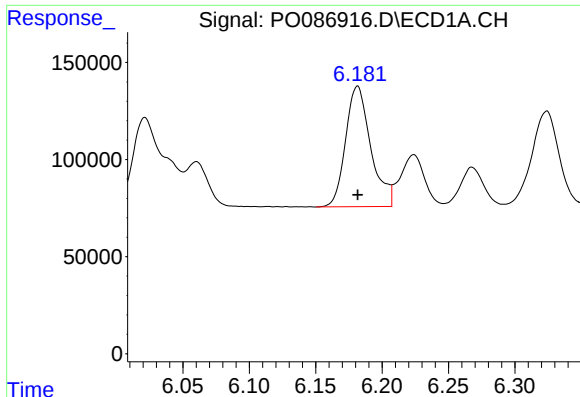
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 820365
Conc: 587.33 ng/ml



#6 AR-1016-4

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 270050
Conc: 462.35 ng/ml



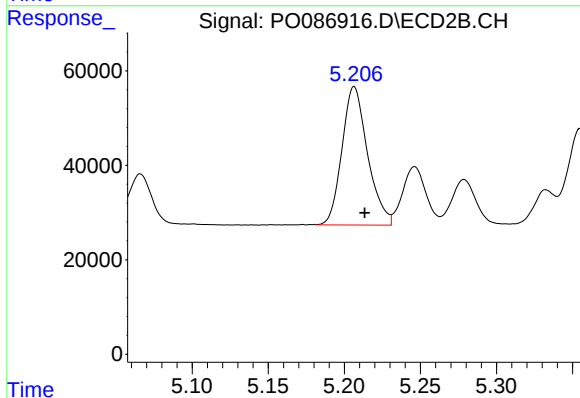
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 819003
Conc: 596.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

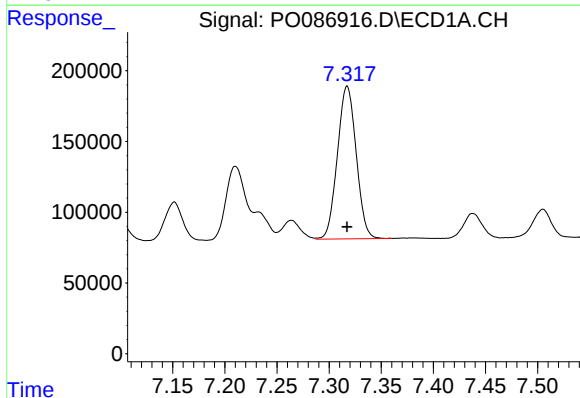
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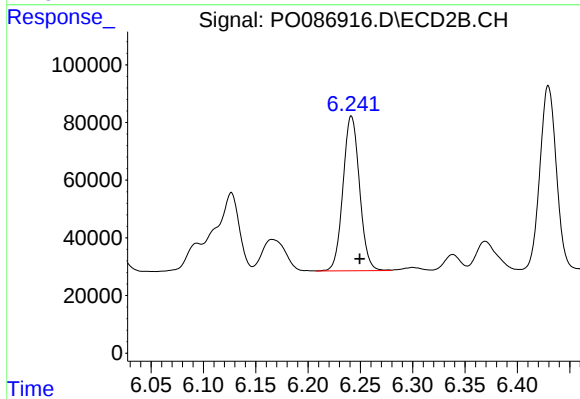
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 342312
Conc: 470.14 ng/ml m



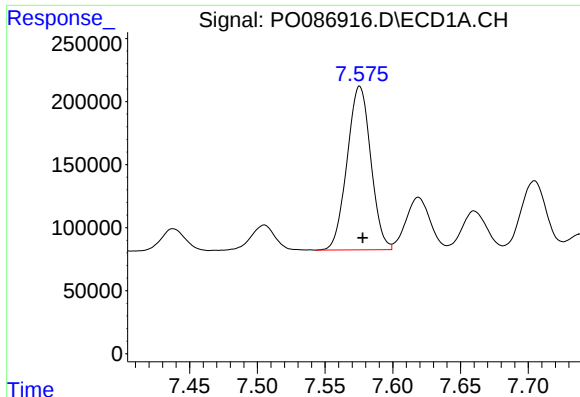
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 1355246
Conc: 546.07 ng/ml



#31 AR-1260-1

R.T.: 6.241 min
Delta R.T.: -0.008 min
Response: 588852
Conc: 454.72 ng/ml



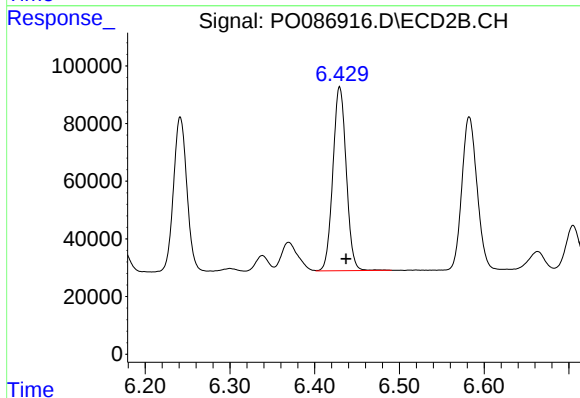
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: -0.002 min
Response: 1580479
Conc: 466.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

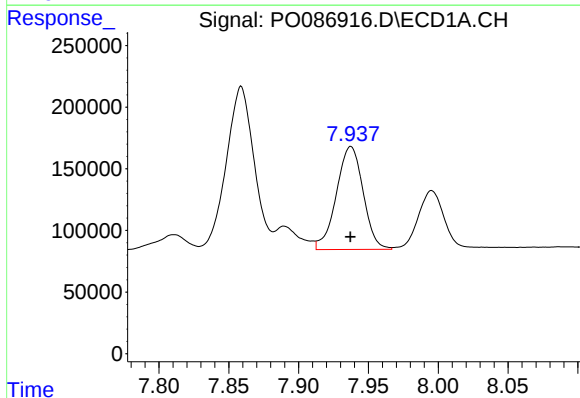
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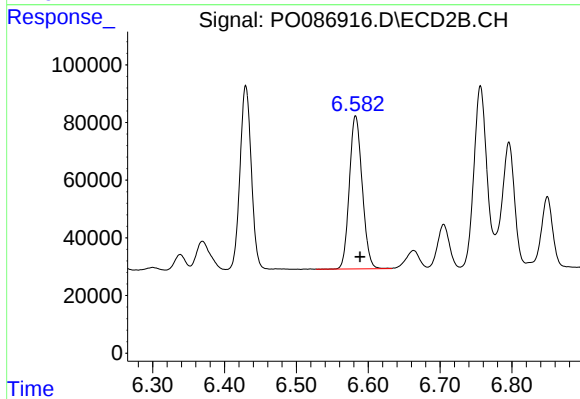
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.007 min
Response: 699193
Conc: 452.67 ng/ml



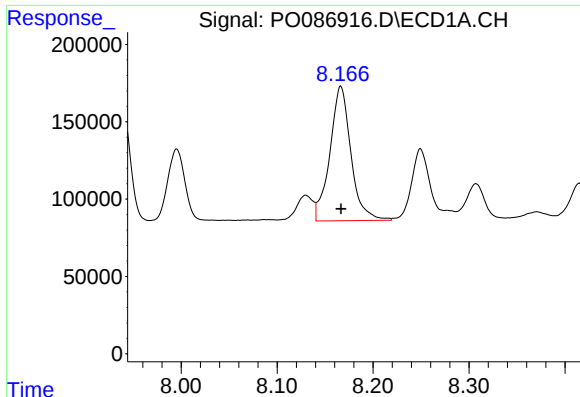
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 1115020
Conc: 516.03 ng/ml



#33 AR-1260-3

R.T.: 6.582 min
Delta R.T.: -0.006 min
Response: 659265
Conc: 379.35 ng/ml



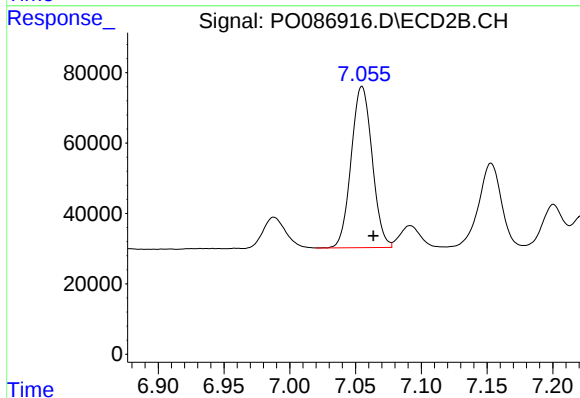
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 1326893
Conc: 516.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

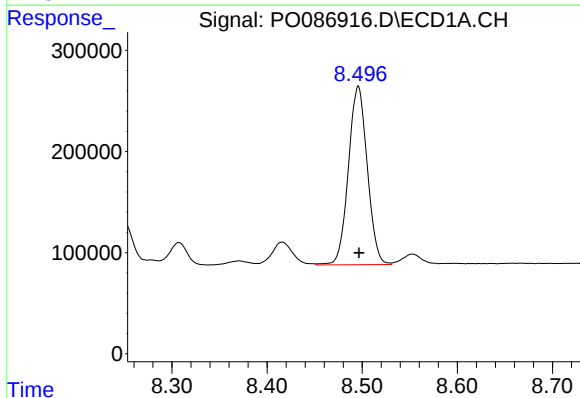
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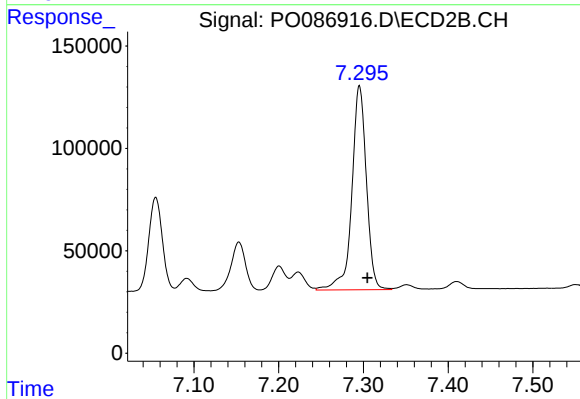
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 508963
Conc: 447.17 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 2436073
Conc: 512.65 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.009 min
Response: 1187538
Conc: 447.15 ng/ml