

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011022\
 Data File : P0084140.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2022 2:41
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
 Supervised By :mohammad ahmed 01/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 05:44:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 10 11:26:21 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...	5.044	4.036	4792298	1053311	48.533	51.511
2)	SA Decachlor...	11.243	9.441	2941258	891894	44.216	45.659m
Target Compounds							
3)	L1 AR-1016-1	6.368	5.320	1585536	411653	456.349	503.821
4)	L1 AR-1016-2	6.392	5.340	2249266	545577	452.803	502.326
5)	L1 AR-1016-3	6.460	5.535	1471421	299042	455.958	505.798
6)	L1 AR-1016-4	6.566	5.588	1174533	243972	455.099	505.956
7)	L1 AR-1016-5	6.887	5.820	1168565	309460	466.270	512.014
31)	L7 AR-1260-1	8.080	6.934	1777970	548260	432.225	503.019
32)	L7 AR-1260-2	8.348	7.134	1989590	652213	420.329	495.590
33)	L7 AR-1260-3	8.721	7.292	1483059	604678	421.704	461.427
34)	L7 AR-1260-4	8.956	7.782	1727399	510219	438.687	499.869
35)	L7 AR-1260-5	9.296	8.033	3182049	1183399	435.115	491.568

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011022\
Data File : PO084140.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2022 2:41
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

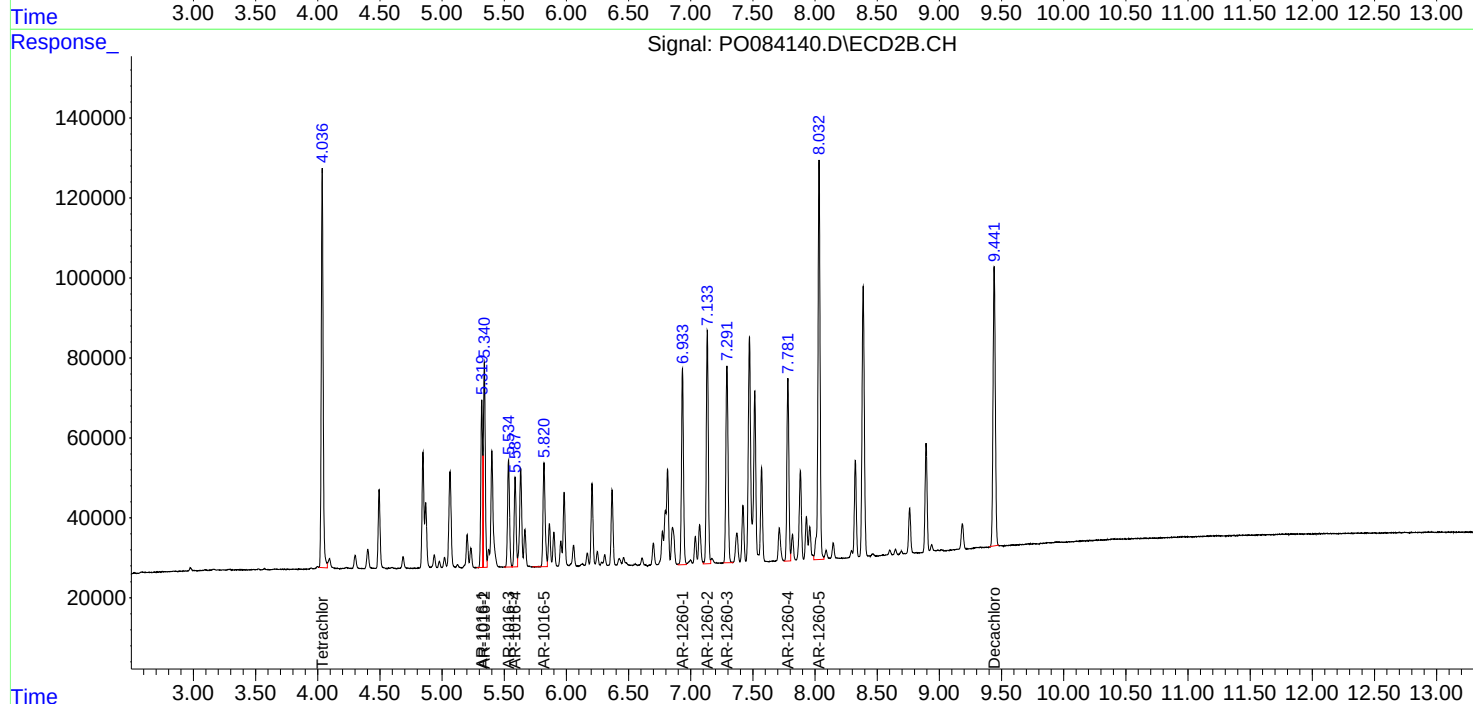
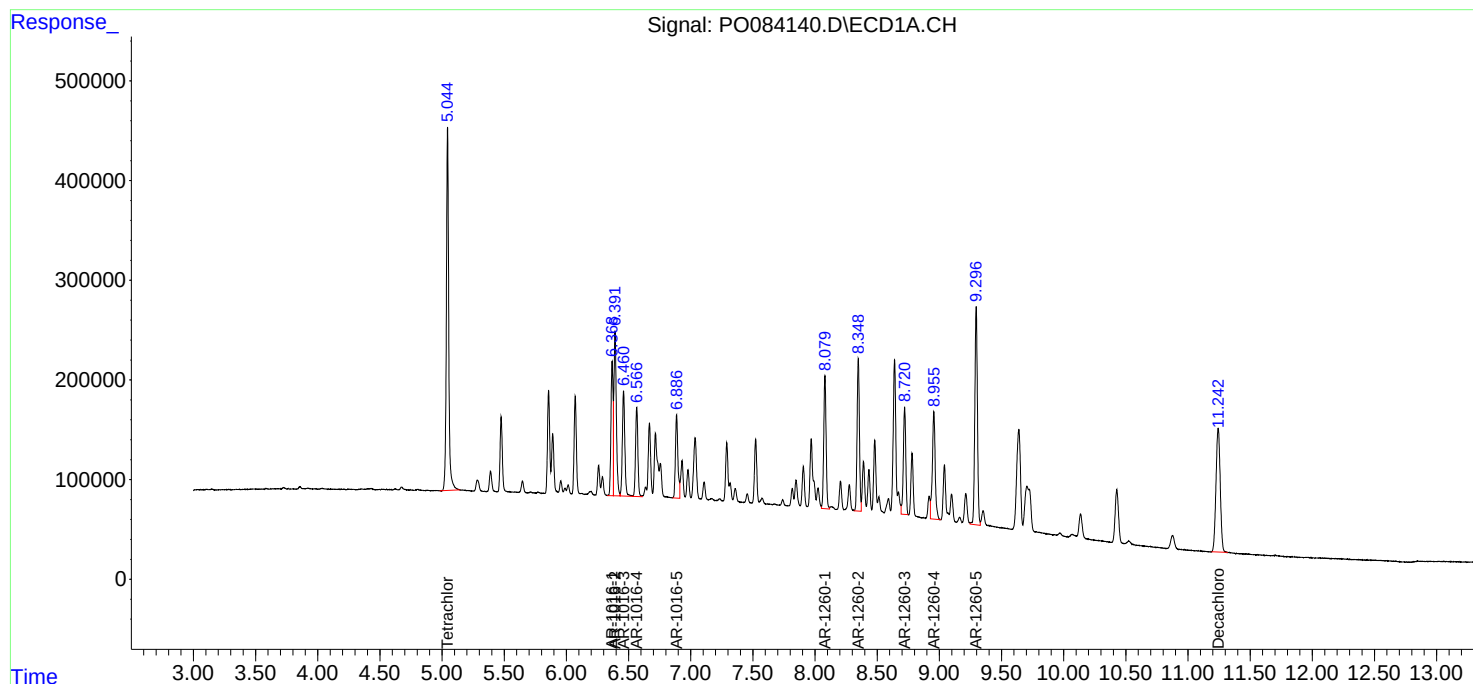
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

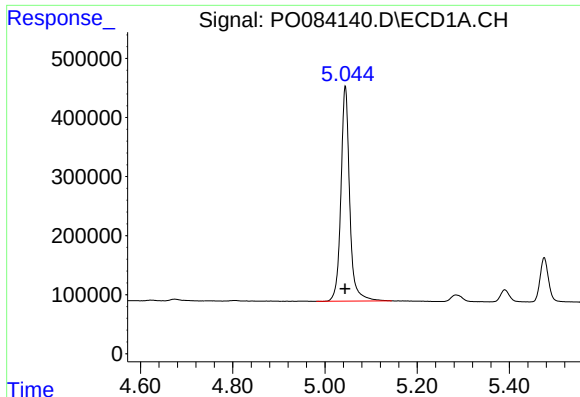
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 05:44:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 10 11:26:21 2022
Response 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





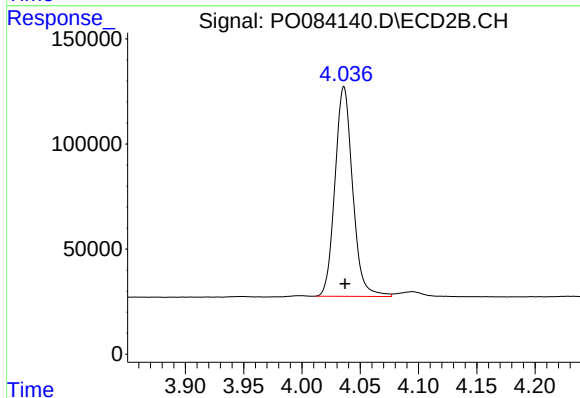
#1 Tetrachloro-m-xylene

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 4792298
Conc: 48.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

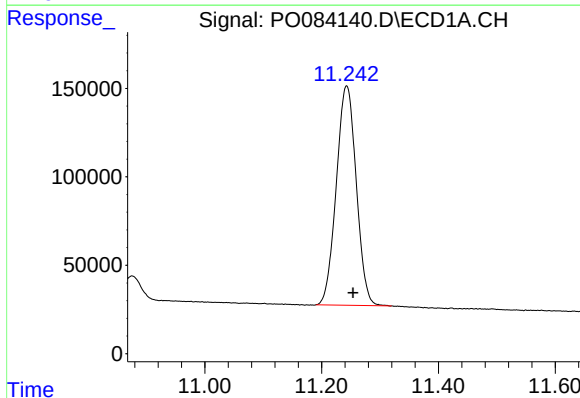
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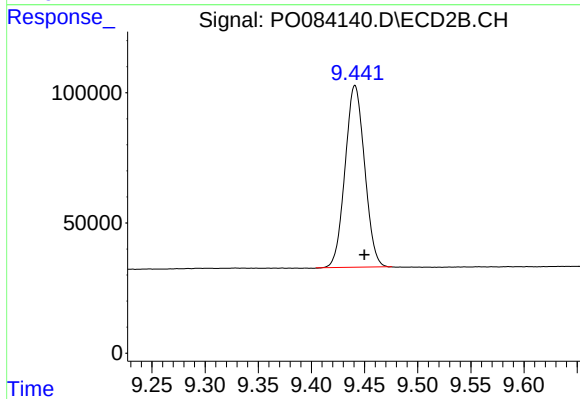
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 1053311
Conc: 51.51 ng/ml



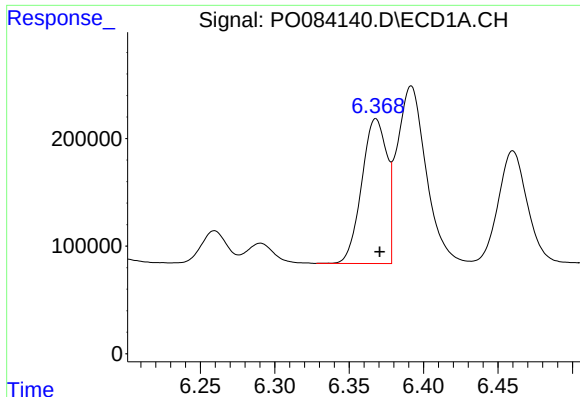
#2 Decachlorobiphenyl

R.T.: 11.243 min
Delta R.T.: -0.011 min
Response: 2941258
Conc: 44.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: -0.009 min
Response: 891894
Conc: 45.66 ng/ml m



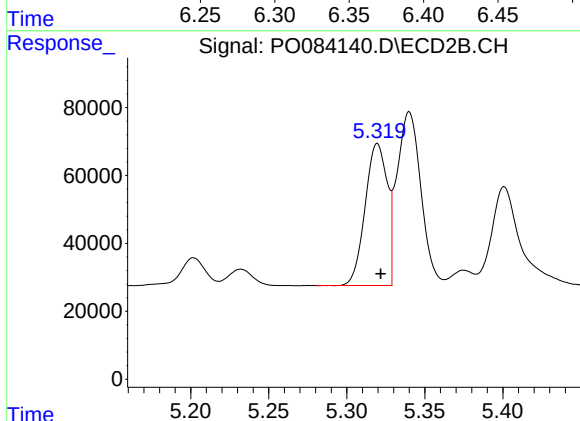
#3 AR-1016-1

R.T.: 6.368 min
Delta R.T.: -0.003 min
Response: 1585536
Conc: 456.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

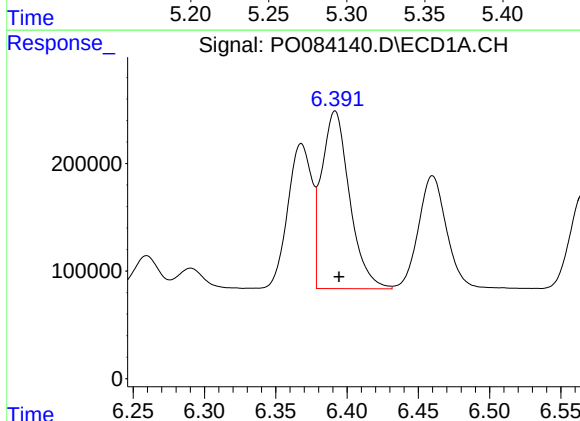
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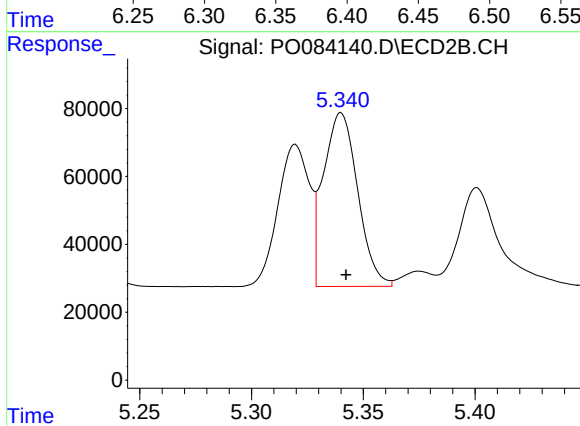
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.002 min
Response: 411653
Conc: 503.82 ng/ml



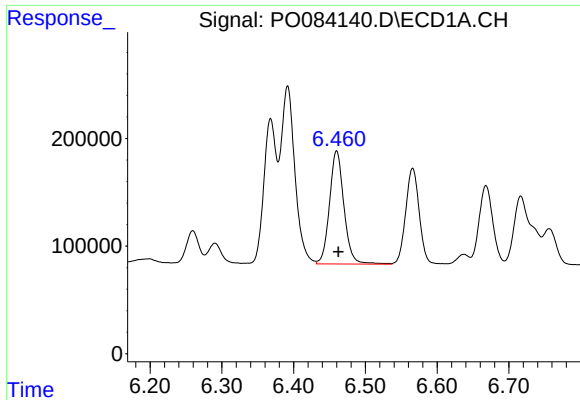
#4 AR-1016-2

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 2249266
Conc: 452.80 ng/ml



#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 545577
Conc: 502.33 ng/ml



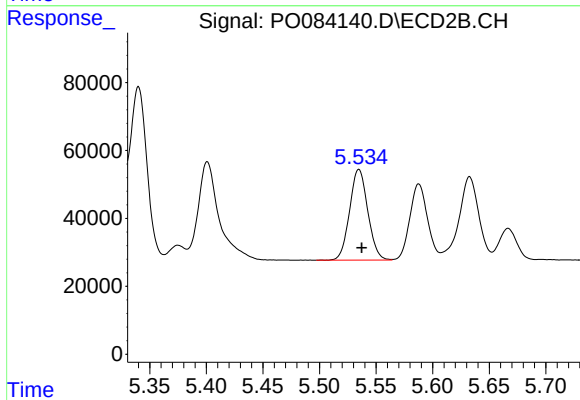
#5 AR-1016-3

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 1471421
Conc: 455.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

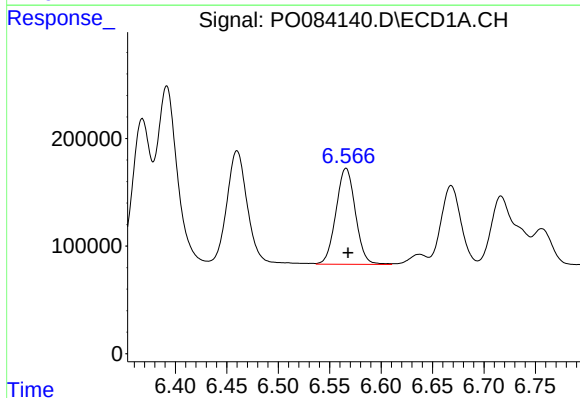
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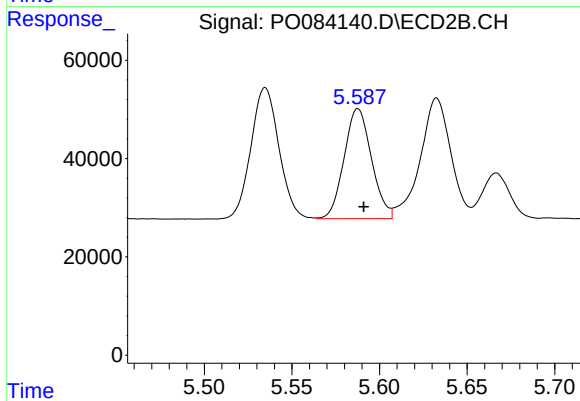
#5 AR-1016-3

R.T.: 5.535 min
Delta R.T.: -0.002 min
Response: 299042
Conc: 505.80 ng/ml



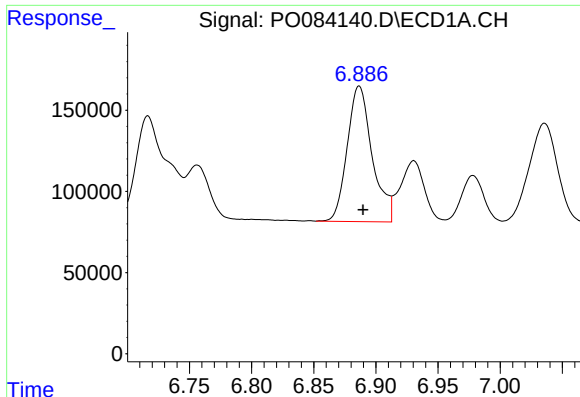
#6 AR-1016-4

R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 1174533
Conc: 455.10 ng/ml



#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.003 min
Response: 243972
Conc: 505.96 ng/ml



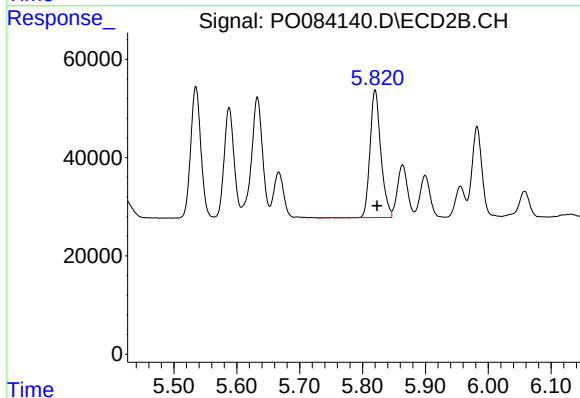
#7 AR-1016-5

R.T.: 6.887 min
Delta R.T.: -0.003 min
Response: 1168565
Conc: 466.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

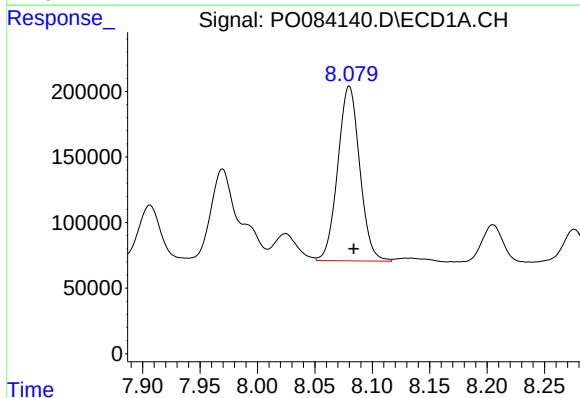
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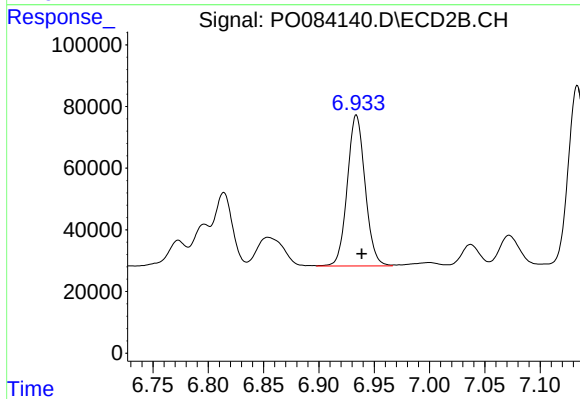
#7 AR-1016-5

R.T.: 5.820 min
Delta R.T.: -0.003 min
Response: 309460
Conc: 512.01 ng/ml



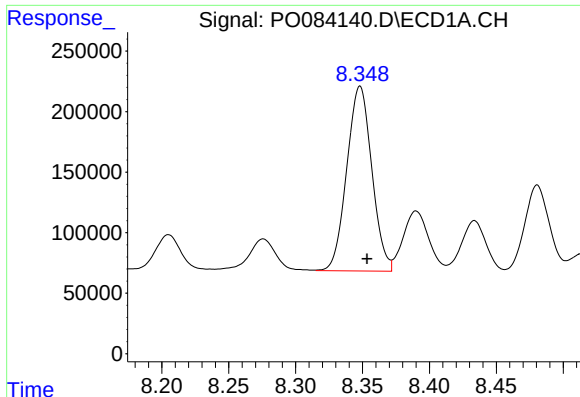
#31 AR-1260-1

R.T.: 8.080 min
Delta R.T.: -0.004 min
Response: 1777970
Conc: 432.23 ng/ml



#31 AR-1260-1

R.T.: 6.934 min
Delta R.T.: -0.005 min
Response: 548260
Conc: 503.02 ng/ml



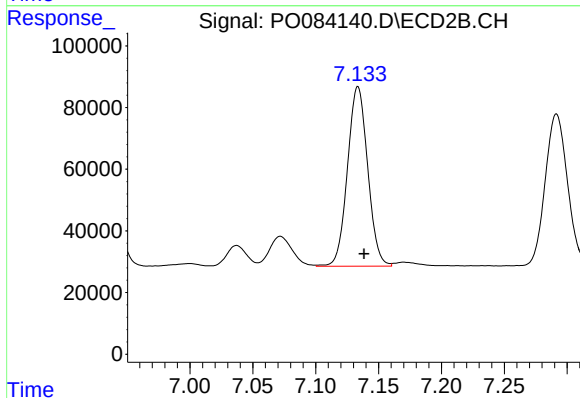
#32 AR-1260-2

R.T.: 8.348 min
Delta R.T.: -0.005 min
Response: 1989590
Conc: 420.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

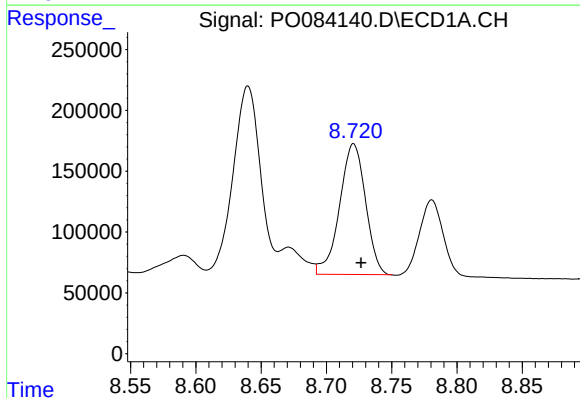
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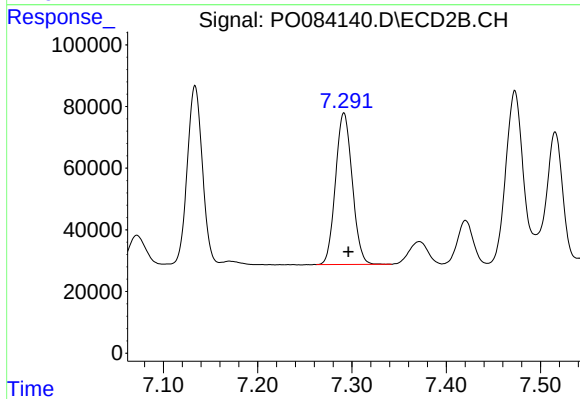
#32 AR-1260-2

R.T.: 7.134 min
Delta R.T.: -0.005 min
Response: 652213
Conc: 495.59 ng/ml



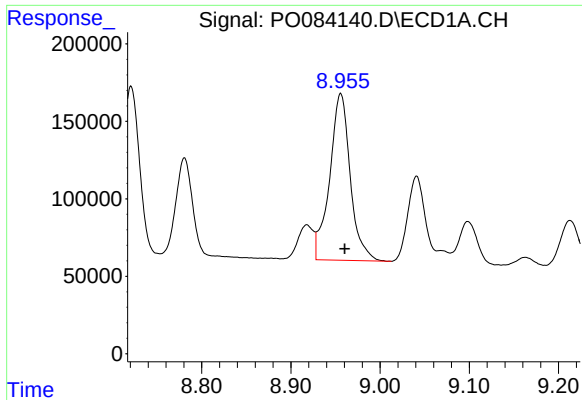
#33 AR-1260-3

R.T.: 8.721 min
Delta R.T.: -0.006 min
Response: 1483059
Conc: 421.70 ng/ml



#33 AR-1260-3

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 604678
Conc: 461.43 ng/ml



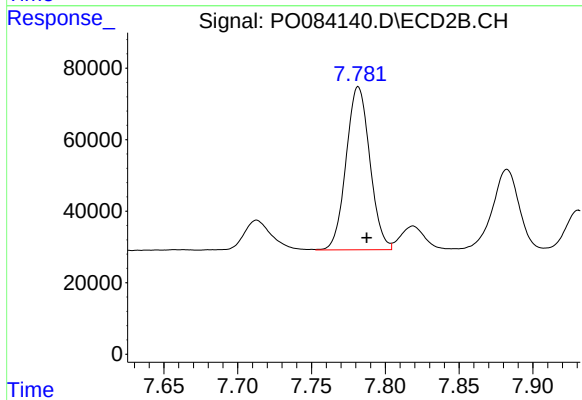
#34 AR-1260-4

R.T.: 8.956 min
Delta R.T.: -0.005 min
Response: 1727399
Conc: 438.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

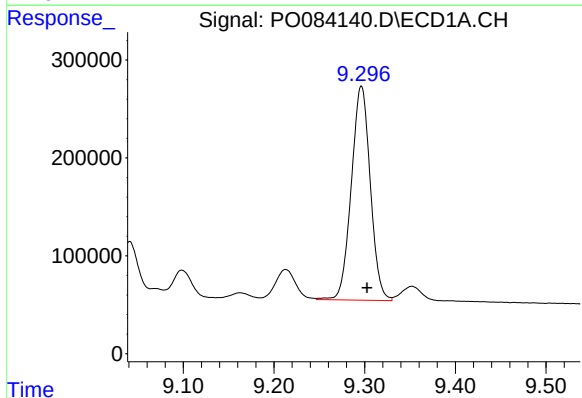
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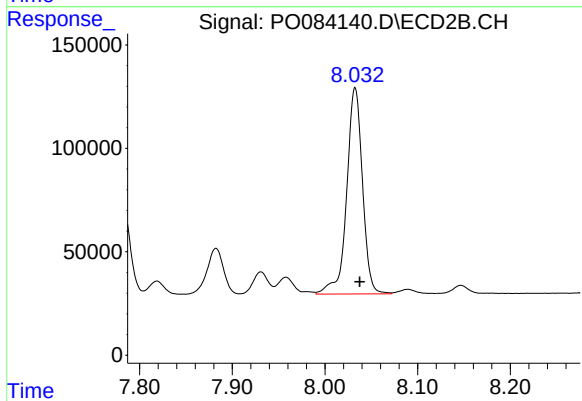
#34 AR-1260-4

R.T.: 7.782 min
Delta R.T.: -0.006 min
Response: 510219
Conc: 499.87 ng/ml



#35 AR-1260-5

R.T.: 9.296 min
Delta R.T.: -0.006 min
Response: 3182049
Conc: 435.12 ng/ml



#35 AR-1260-5

R.T.: 8.033 min
Delta R.T.: -0.005 min
Response: 1183399
Conc: 491.57 ng/ml