

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031921\
 Data File : P0076397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2021 00:09
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 00:36:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 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...	4.918	3.932	2619397	1883398	46.109	45.142
2)	SA Decachlor...	10.910	9.192	1908543	1652272	49.619	43.031
Target Compounds							
3)	L1 AR-1016-1	6.240	5.178	808127	572295	490.452	488.995
4)	L1 AR-1016-2	6.264	5.197	1213663	1013189	474.974	459.916
5)	L1 AR-1016-3	6.331	5.387	743086	485608	471.881	472.283
6)	L1 AR-1016-4	6.437	5.438	589104	430142	476.259	438.537
7)	L1 AR-1016-5	6.752	5.665	627677	465308	488.998	408.851
31)	L7 AR-1260-1	7.930	6.755	1158950	952709	498.466	463.765m
32)	L7 AR-1260-2	8.196	6.953	1290912	1122569	505.578	462.870m
33)	L7 AR-1260-3	8.562	7.107	933853	1021306	471.058	451.576m
34)	L7 AR-1260-4	8.793	7.588	1090266	885159	482.600	459.348
35)	L7 AR-1260-5	9.117	7.836	2090899	2051101	511.528	463.942

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

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Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

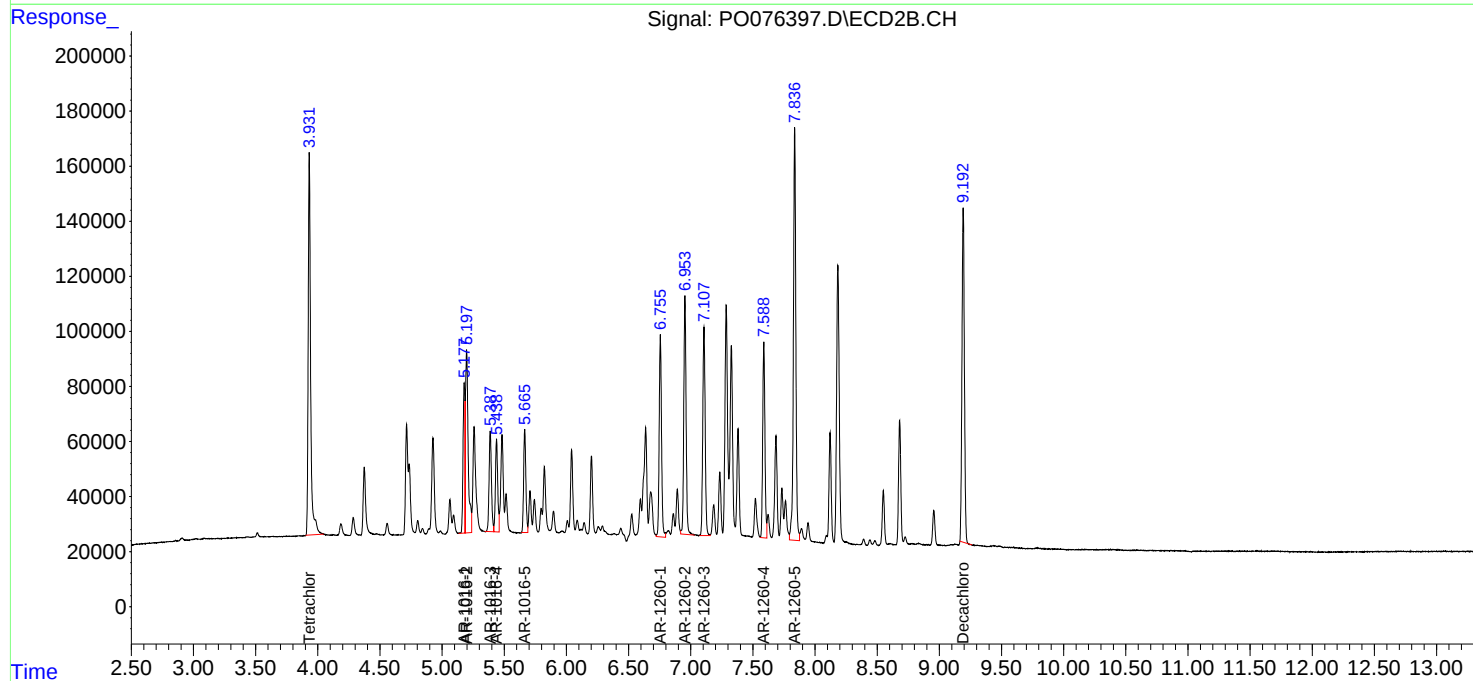
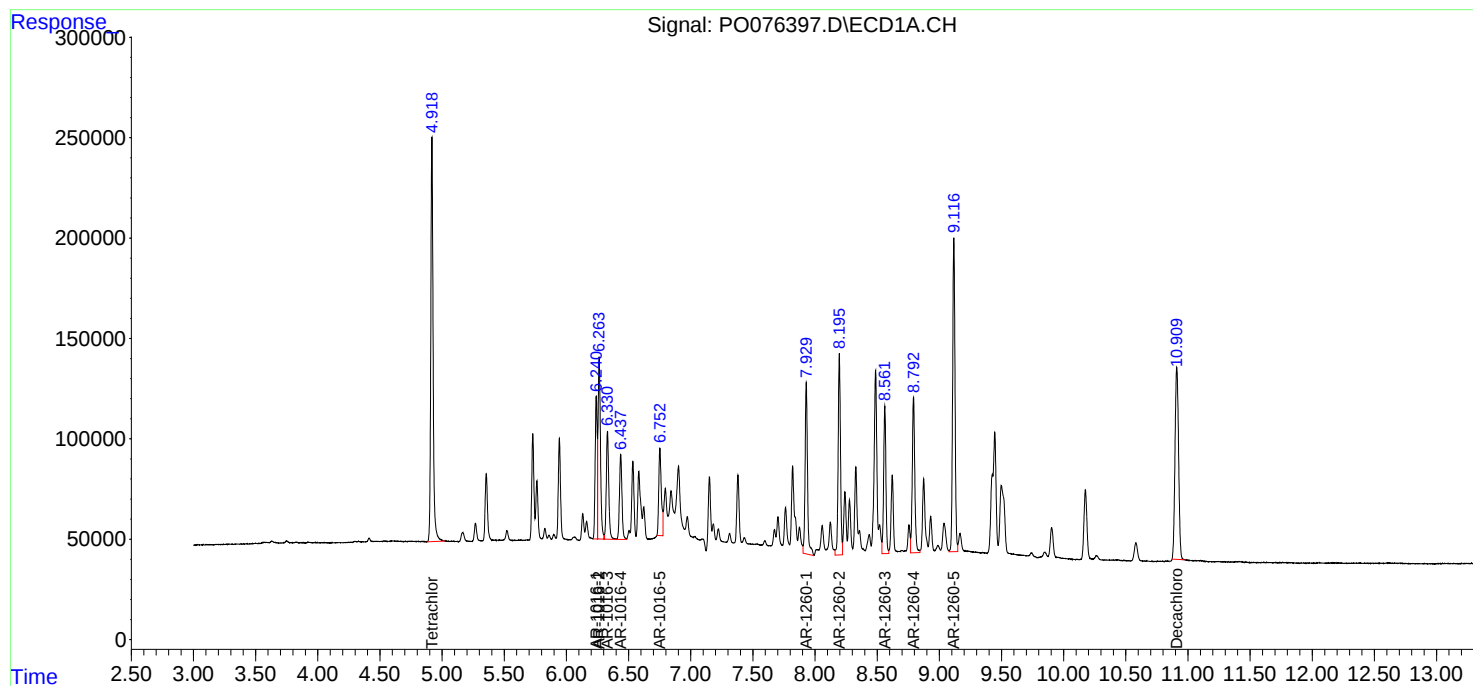
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

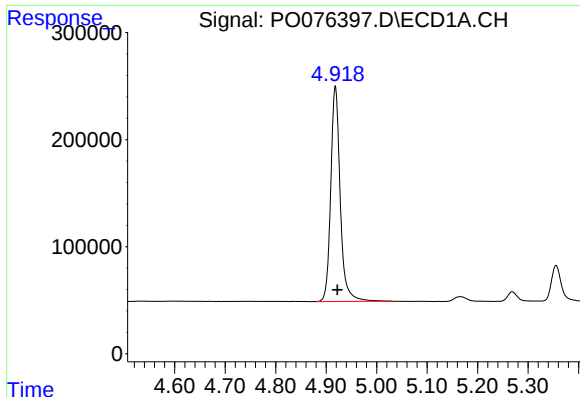
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 00:36:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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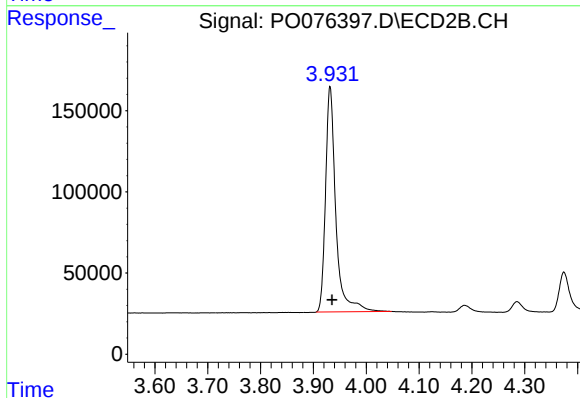
#1 Tetrachloro-m-xylene

R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 2619397
Conc: 46.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

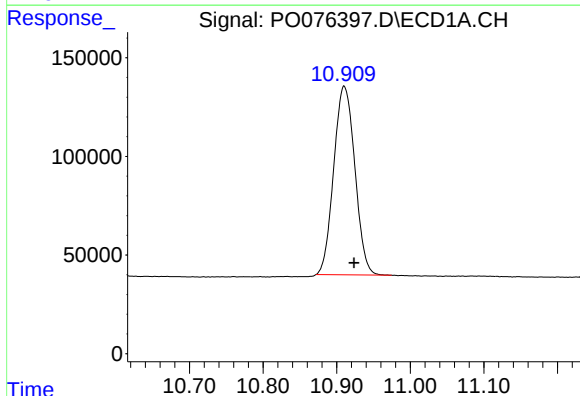
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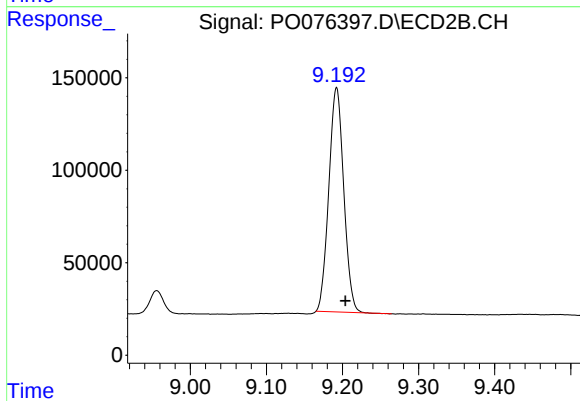
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 1883398
Conc: 45.14 ng/ml



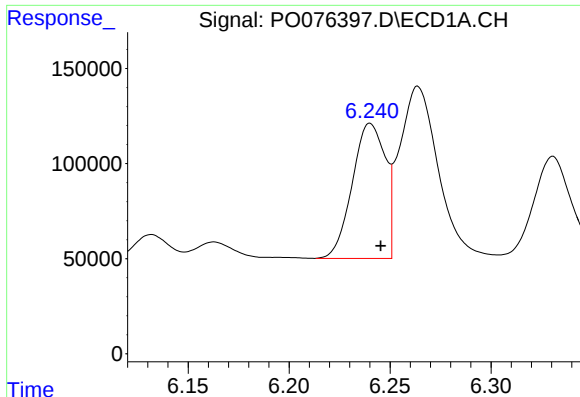
#2 Decachlorobiphenyl

R.T.: 10.910 min
Delta R.T.: -0.014 min
Response: 1908543
Conc: 49.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: -0.012 min
Response: 1652272
Conc: 43.03 ng/ml



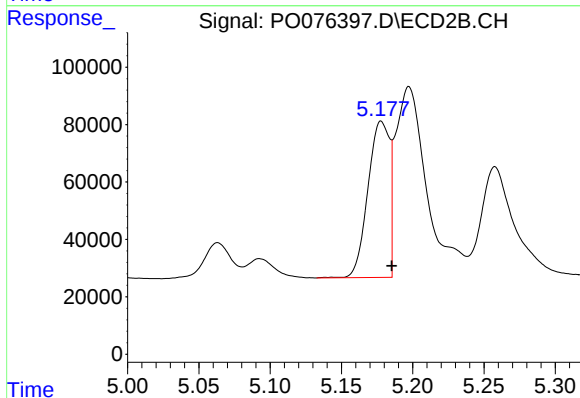
#3 AR-1016-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 808127
Conc: 490.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

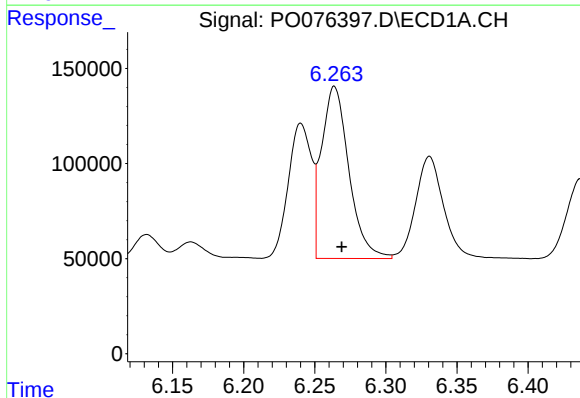
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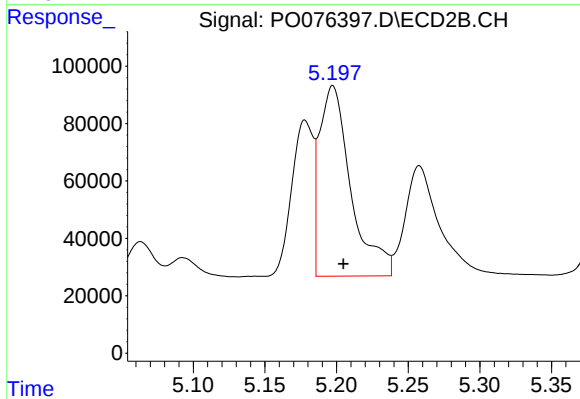
#3 AR-1016-1

R.T.: 5.178 min
Delta R.T.: -0.007 min
Response: 572295
Conc: 488.99 ng/ml



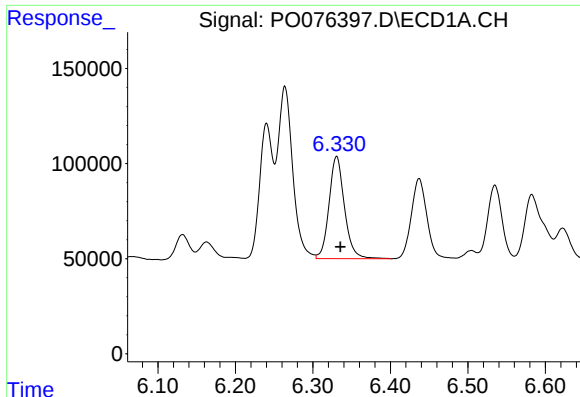
#4 AR-1016-2

R.T.: 6.264 min
Delta R.T.: -0.005 min
Response: 1213663
Conc: 474.97 ng/ml



#4 AR-1016-2

R.T.: 5.197 min
Delta R.T.: -0.007 min
Response: 1013189
Conc: 459.92 ng/ml



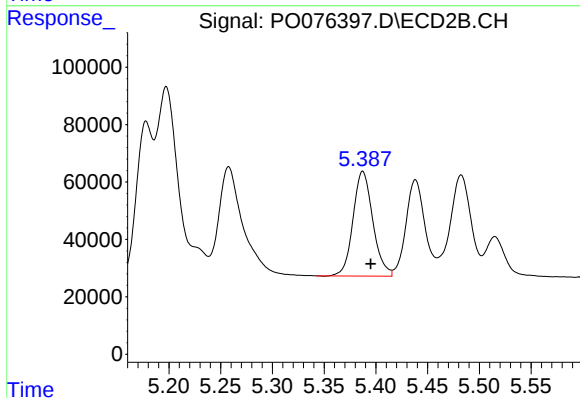
#5 AR-1016-3

R.T.: 6.331 min
Delta R.T.: -0.005 min
Response: 743086
Conc: 471.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

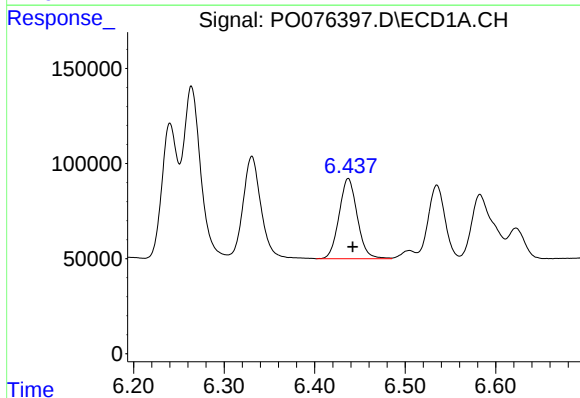
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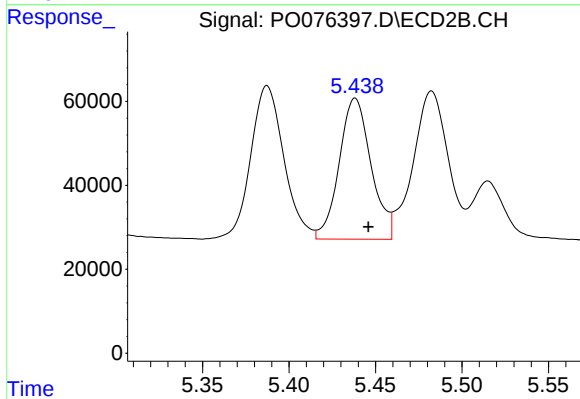
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.008 min
Response: 485608
Conc: 472.28 ng/ml



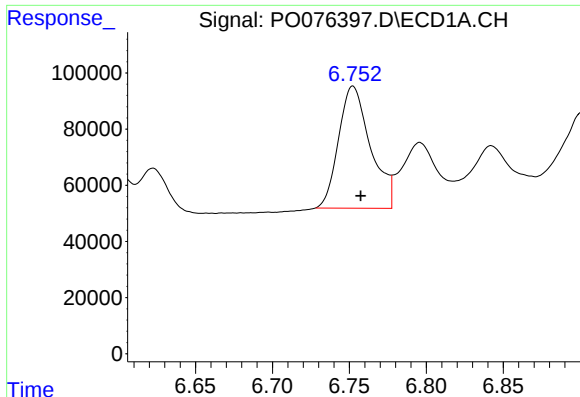
#6 AR-1016-4

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 589104
Conc: 476.26 ng/ml



#6 AR-1016-4

R.T.: 5.438 min
Delta R.T.: -0.008 min
Response: 430142
Conc: 438.54 ng/ml



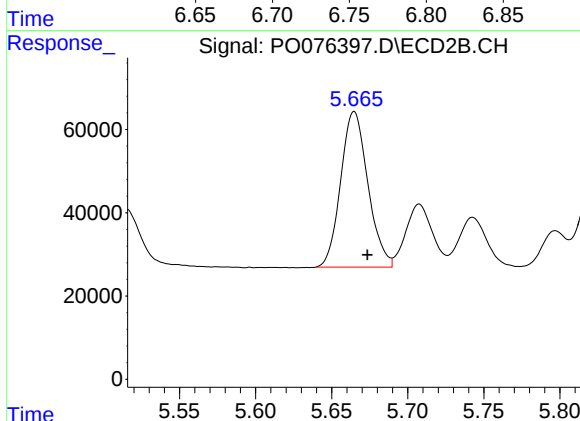
#7 AR-1016-5

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 627677
Conc: 489.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

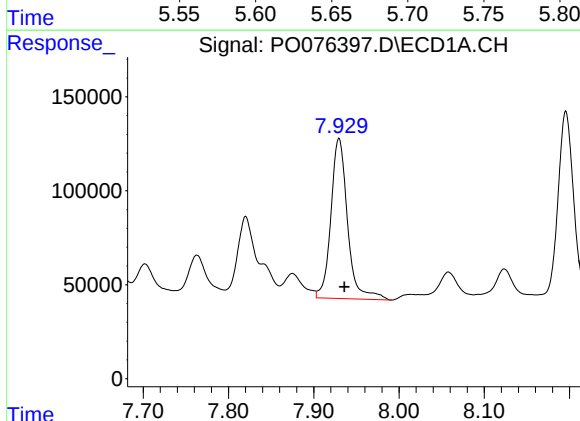
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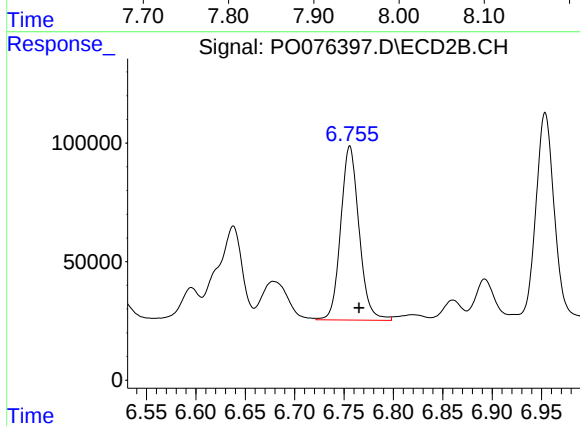
#7 AR-1016-5

R.T.: 5.665 min
Delta R.T.: -0.009 min
Response: 465308
Conc: 408.85 ng/ml



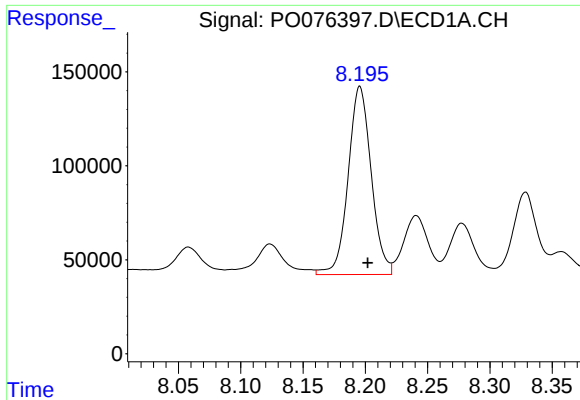
#31 AR-1260-1

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 1158950
Conc: 498.47 ng/ml



#31 AR-1260-1

R.T.: 6.755 min
Delta R.T.: -0.010 min
Response: 952709
Conc: 463.76 ng/ml m



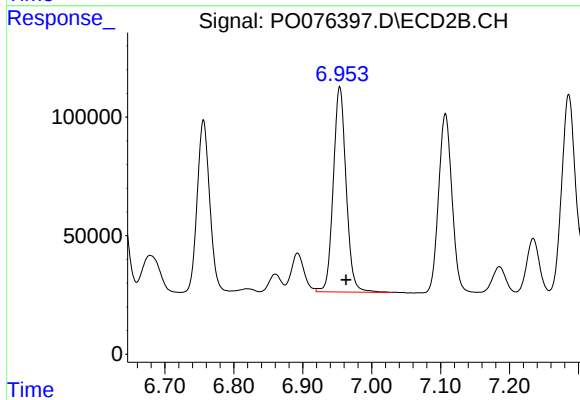
#32 AR-1260-2

R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 1290912
Conc: 505.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

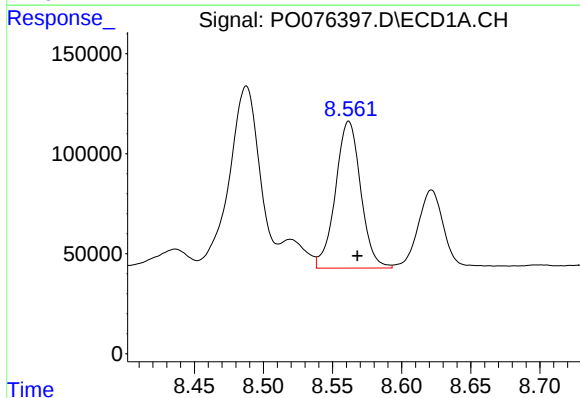
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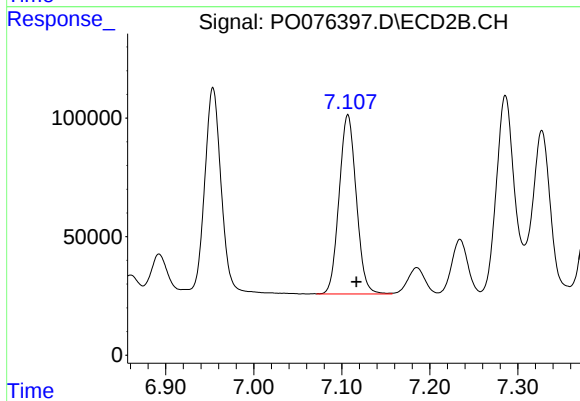
#32 AR-1260-2

R.T.: 6.953 min
Delta R.T.: -0.010 min
Response: 1122569
Conc: 462.87 ng/ml m



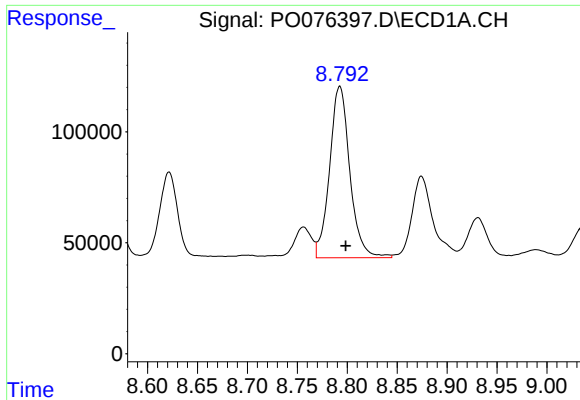
#33 AR-1260-3

R.T.: 8.562 min
Delta R.T.: -0.006 min
Response: 933853
Conc: 471.06 ng/ml



#33 AR-1260-3

R.T.: 7.107 min
Delta R.T.: -0.010 min
Response: 1021306
Conc: 451.58 ng/ml m



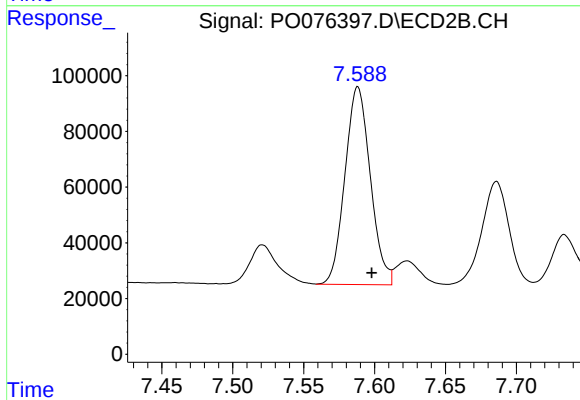
#34 AR-1260-4

R.T.: 8.793 min
Delta R.T.: -0.006 min
Response: 1090266
Conc: 482.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

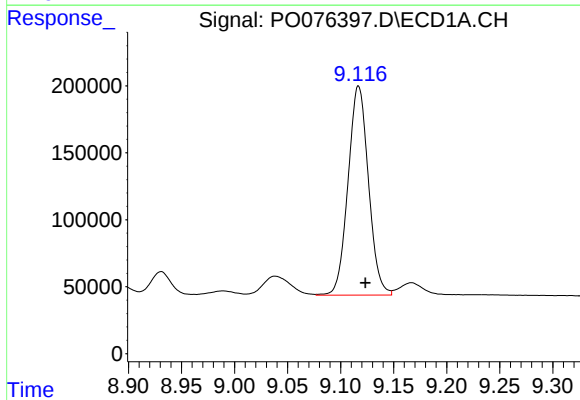
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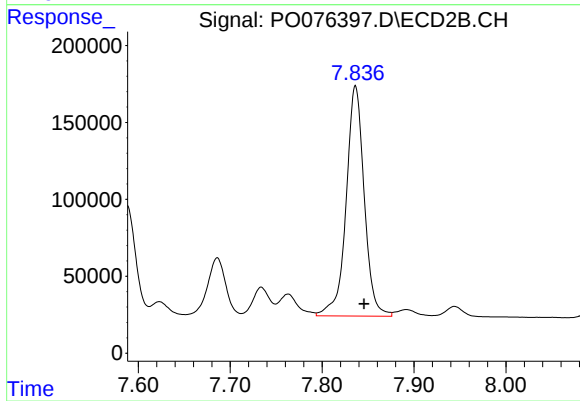
#34 AR-1260-4

R.T.: 7.588 min
Delta R.T.: -0.010 min
Response: 885159
Conc: 459.35 ng/ml



#35 AR-1260-5

R.T.: 9.117 min
Delta R.T.: -0.006 min
Response: 2090899
Conc: 511.53 ng/ml



#35 AR-1260-5

R.T.: 7.836 min
Delta R.T.: -0.009 min
Response: 2051101
Conc: 463.94 ng/ml