

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076072.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 19:00
 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 12 05:32:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.940	2777007	2124098	46.589	47.617
2)	SA Decachlor...	10.931	9.213	1741055	1805351	52.998	49.651
Target Compounds							
3)	L1 AR-1016-1	6.249	5.191	823593	659314	453.416	439.145
4)	L1 AR-1016-2	6.273	5.210	1232472	1143960	440.123	479.385
5)	L1 AR-1016-3	6.339	5.400	779627	560741	467.560	464.374
6)	L1 AR-1016-4	6.447	5.452	611529	509285	463.330	485.264
7)	L1 AR-1016-5	6.762	5.678	620940	550648	471.579	433.007
31)	L7 AR-1260-1	7.940	6.770	1015694	1029446	477.495m	453.599m
32)	L7 AR-1260-2	8.207	6.969	1165582	1311950	480.757m	474.066
33)	L7 AR-1260-3	8.573	7.122	919081	1136064	505.564	439.129
34)	L7 AR-1260-4	8.804	7.604	1002951	982029	461.372	465.093
35)	L7 AR-1260-5	9.129	7.852	1872622	2271764	491.855	452.775

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

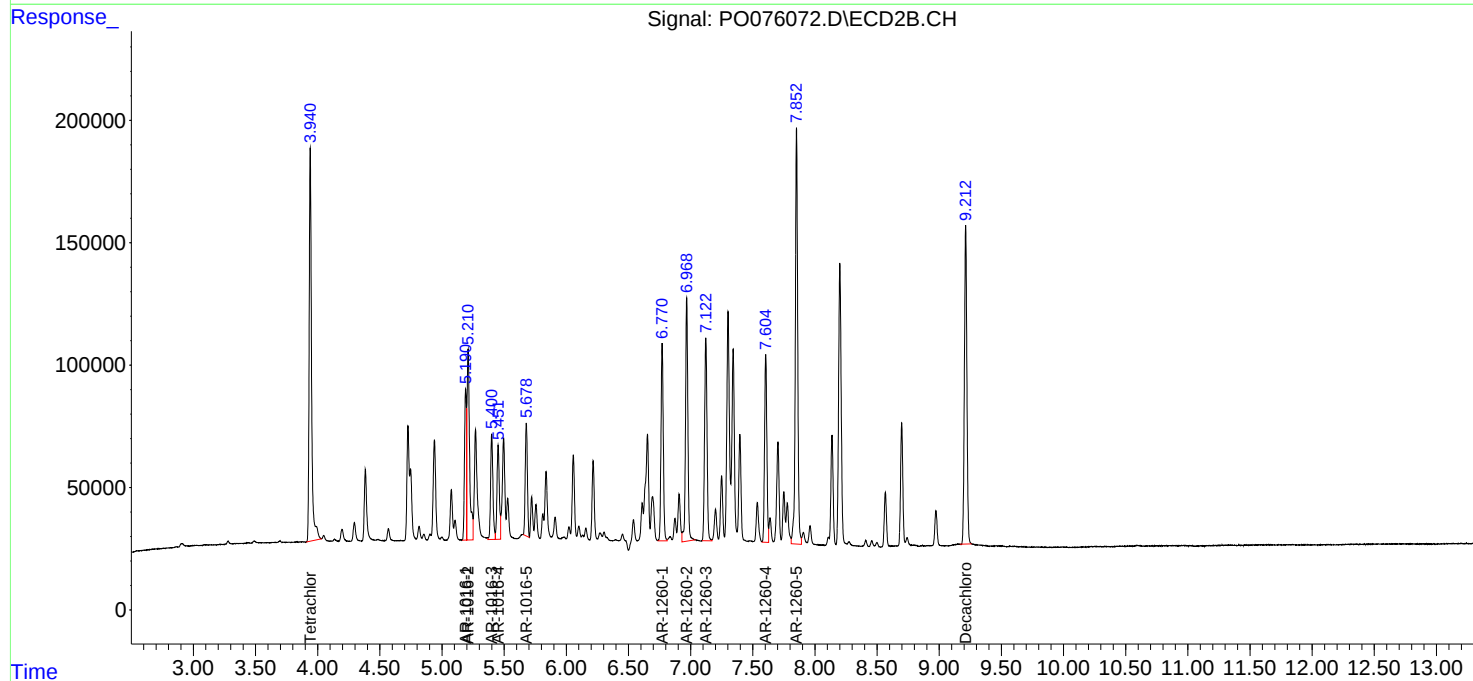
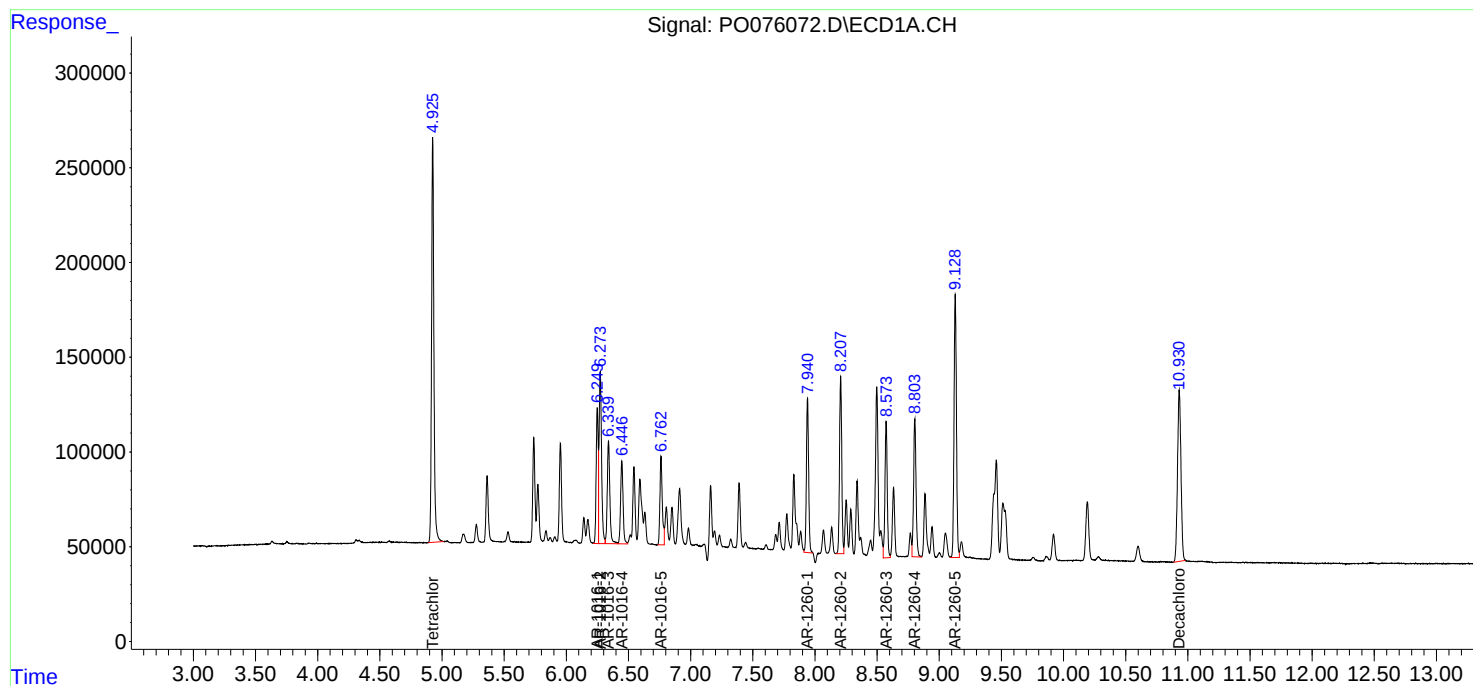
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

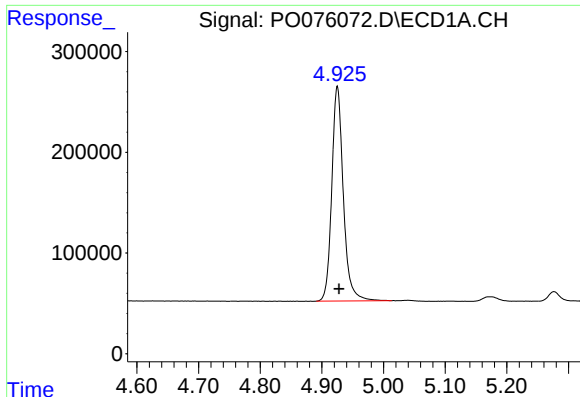
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Integration File signal 1: autoint1.e
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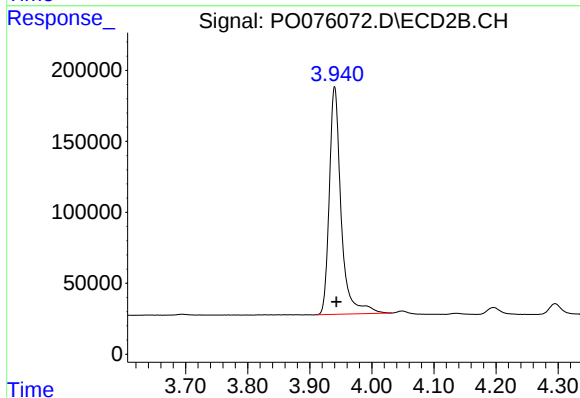
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 2777007
Conc: 46.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

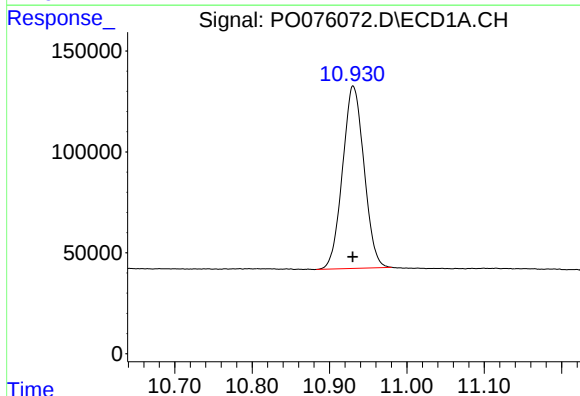
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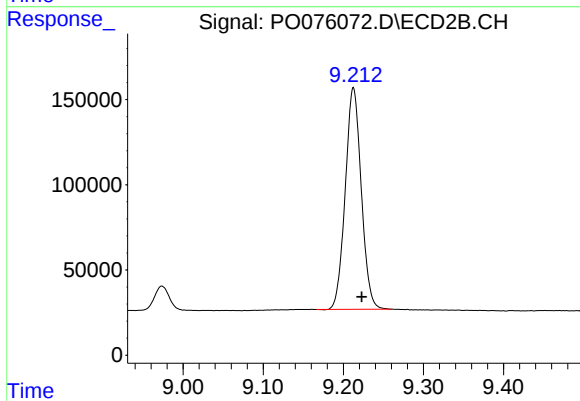
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 2124098
Conc: 47.62 ng/ml



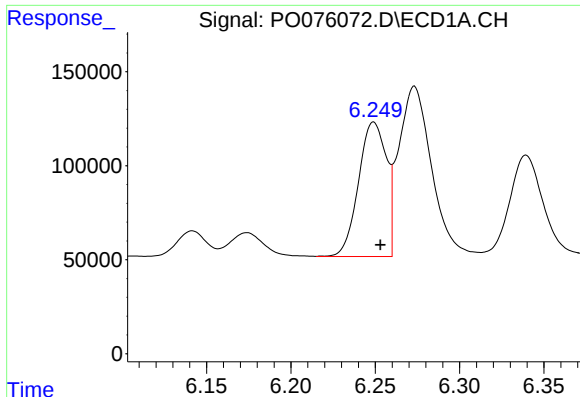
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 1741055
Conc: 53.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.010 min
Response: 1805351
Conc: 49.65 ng/ml



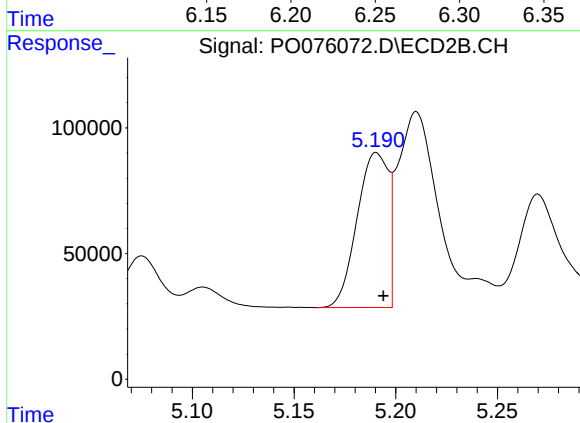
#3 AR-1016-1

R.T.: 6.249 min
Delta R.T.: -0.004 min
Response: 823593
Conc: 453.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

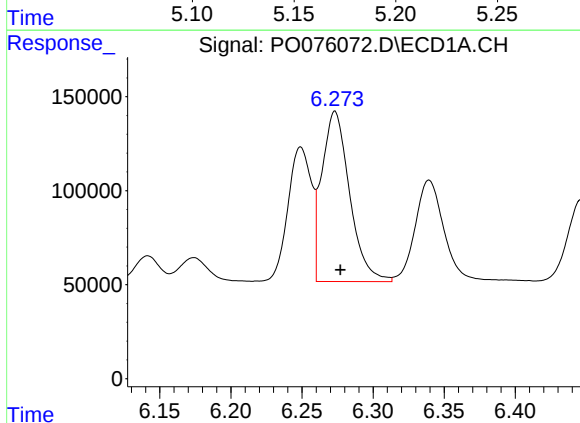
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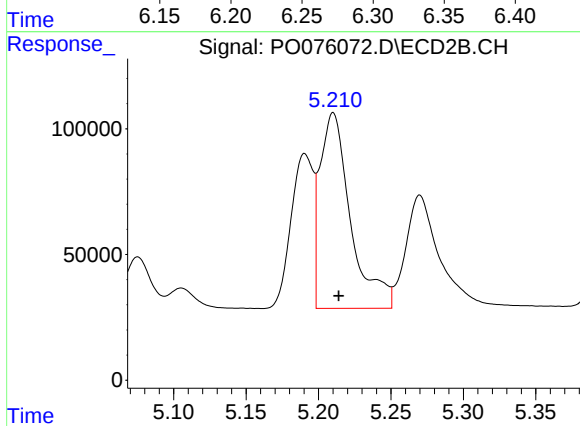
#3 AR-1016-1

R.T.: 5.191 min
Delta R.T.: -0.003 min
Response: 659314
Conc: 439.14 ng/ml



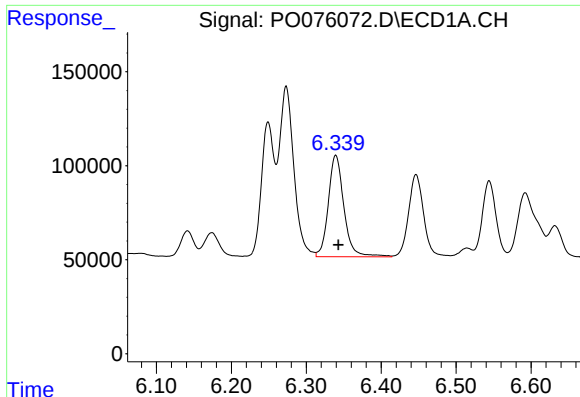
#4 AR-1016-2

R.T.: 6.273 min
Delta R.T.: -0.004 min
Response: 1232472
Conc: 440.12 ng/ml



#4 AR-1016-2

R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 1143960
Conc: 479.38 ng/ml



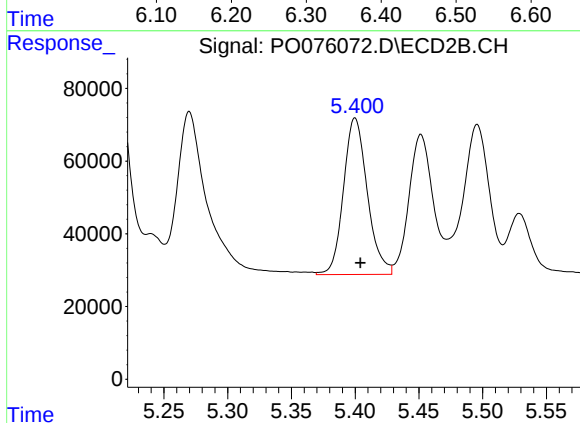
#5 AR-1016-3

R.T.: 6.339 min
Delta R.T.: -0.004 min
Response: 779627
Conc: 467.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

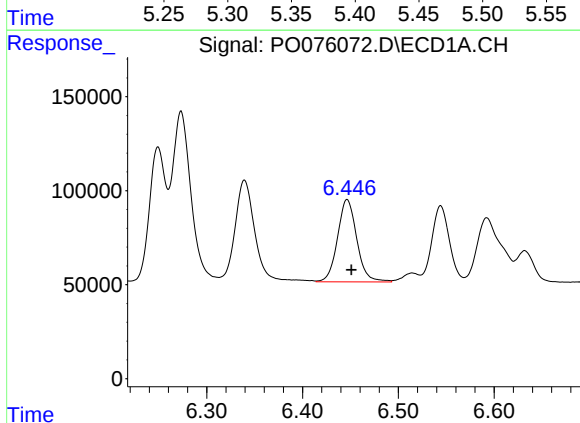
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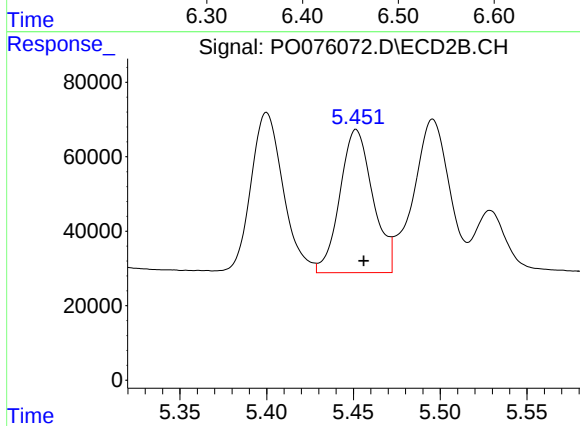
#5 AR-1016-3

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 560741
Conc: 464.37 ng/ml



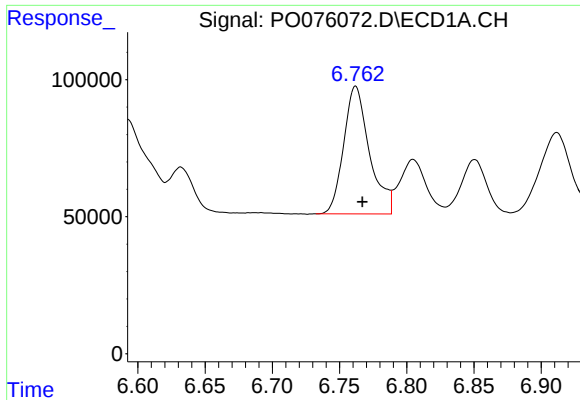
#6 AR-1016-4

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 611529
Conc: 463.33 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.004 min
Response: 509285
Conc: 485.26 ng/ml



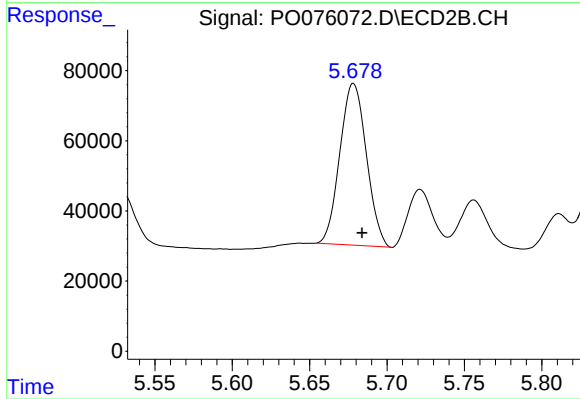
#7 AR-1016-5

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 620940
Conc: 471.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

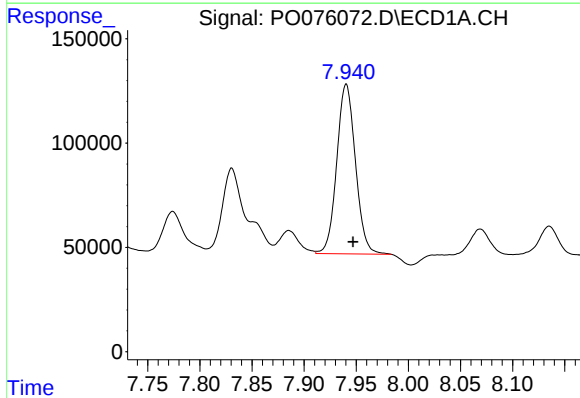
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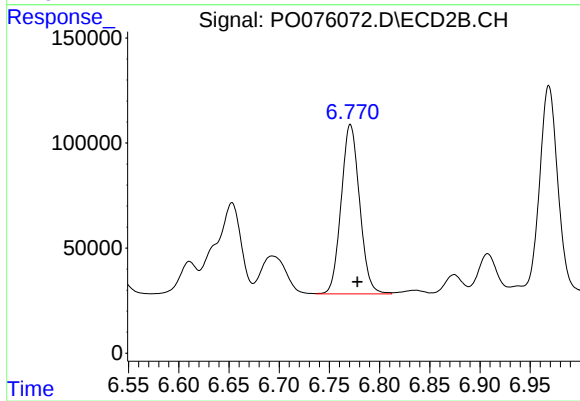
#7 AR-1016-5

R.T.: 5.678 min
Delta R.T.: -0.006 min
Response: 550648
Conc: 433.01 ng/ml



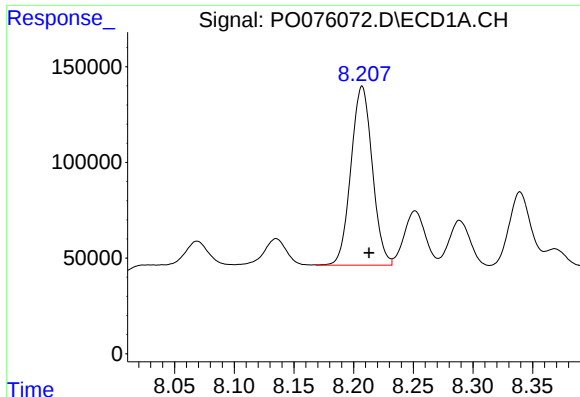
#31 AR-1260-1

R.T.: 7.940 min
Delta R.T.: -0.007 min
Response: 1015694
Conc: 477.50 ng/ml m



#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.008 min
Response: 1029446
Conc: 453.60 ng/ml m



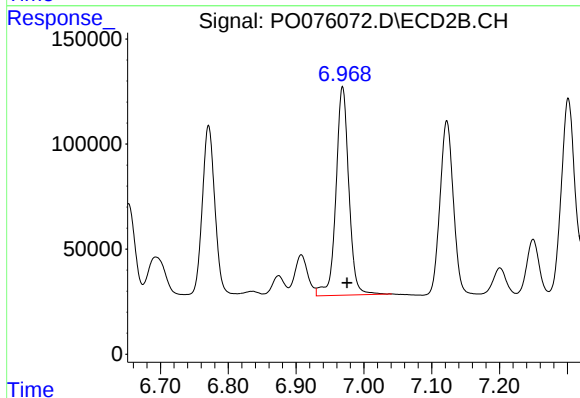
#32 AR-1260-2

R.T.: 8.207 min
Delta R.T.: -0.006 min
Response: 1165582
Conc: 480.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

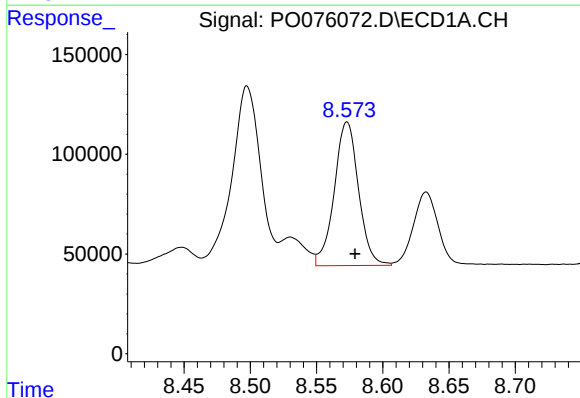
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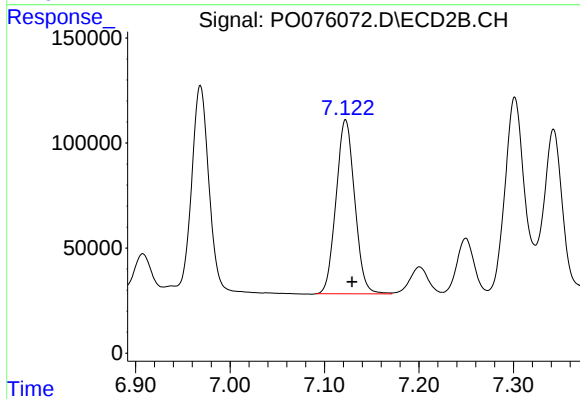
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 1311950
Conc: 474.07 ng/ml



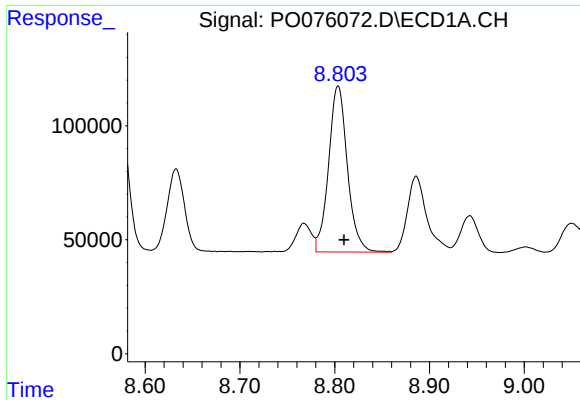
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 919081
Conc: 505.56 ng/ml



#33 AR-1260-3

R.T.: 7.122 min
Delta R.T.: -0.007 min
Response: 1136064
Conc: 439.13 ng/ml



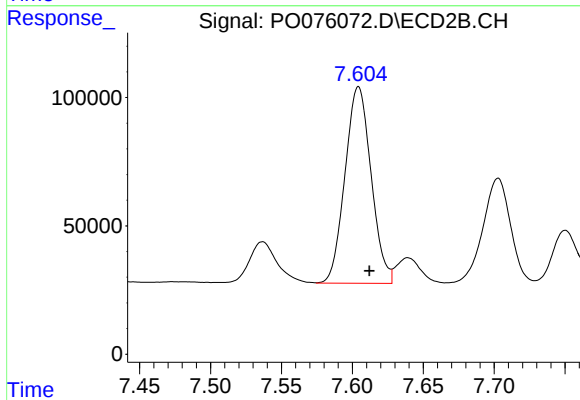
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: -0.006 min
Response: 1002951
Conc: 461.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

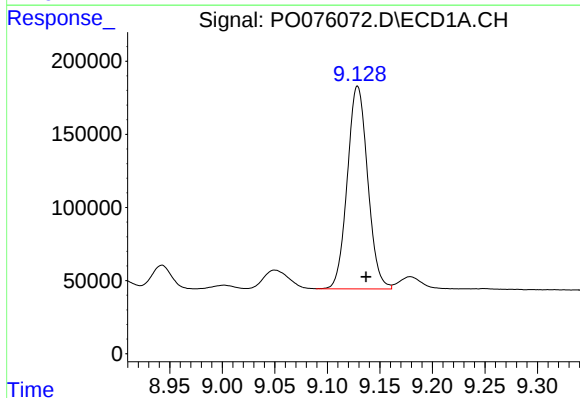
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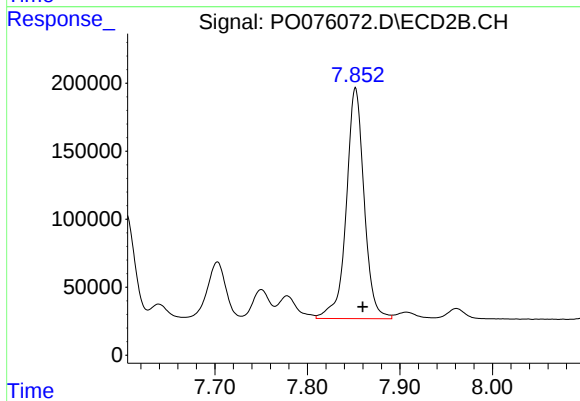
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: -0.008 min
Response: 982029
Conc: 465.09 ng/ml



#35 AR-1260-5

R.T.: 9.129 min
Delta R.T.: -0.008 min
Response: 1872622
Conc: 491.86 ng/ml



#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: -0.008 min
Response: 2271764
Conc: 452.78 ng/ml