

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010621\
 Data File : P0074411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2021 15:59
 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: Jan 06 16:22:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.933	3.990	6004449	3188868	62.490	59.864
2)	SA Decachlor...	10.953	9.247	4468855	2417147	48.070	46.432
Target Compounds							
3)	L1 AR-1016-1	6.256	5.235	1605950	1210056	448.230	560.387 #
4)	L1 AR-1016-2	6.279	5.255	2304181	1701170	463.836	566.738
5)	L1 AR-1016-3	6.345	5.445	1462630	913921	494.400	570.869
6)	L1 AR-1016-4	6.452	5.497	1320743	744183	531.027m	588.353
7)	L1 AR-1016-5	6.768	5.724	1064789	903754	455.229	571.490 #
31)	L7 AR-1260-1	7.948	6.812	1883459	1458079	455.228	489.567
32)	L7 AR-1260-2	8.215	7.010	2733407	1993636	471.094	489.271
33)	L7 AR-1260-3	8.581	7.162	2247629	1709251	432.964	491.026m
34)	L7 AR-1260-4	8.812	7.642	2207677	1341684	442.147	469.251
35)	L7 AR-1260-5	9.139	7.889	5273029	3537638	465.095	460.662

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010621\
Data File : PO074411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2021 15:59
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

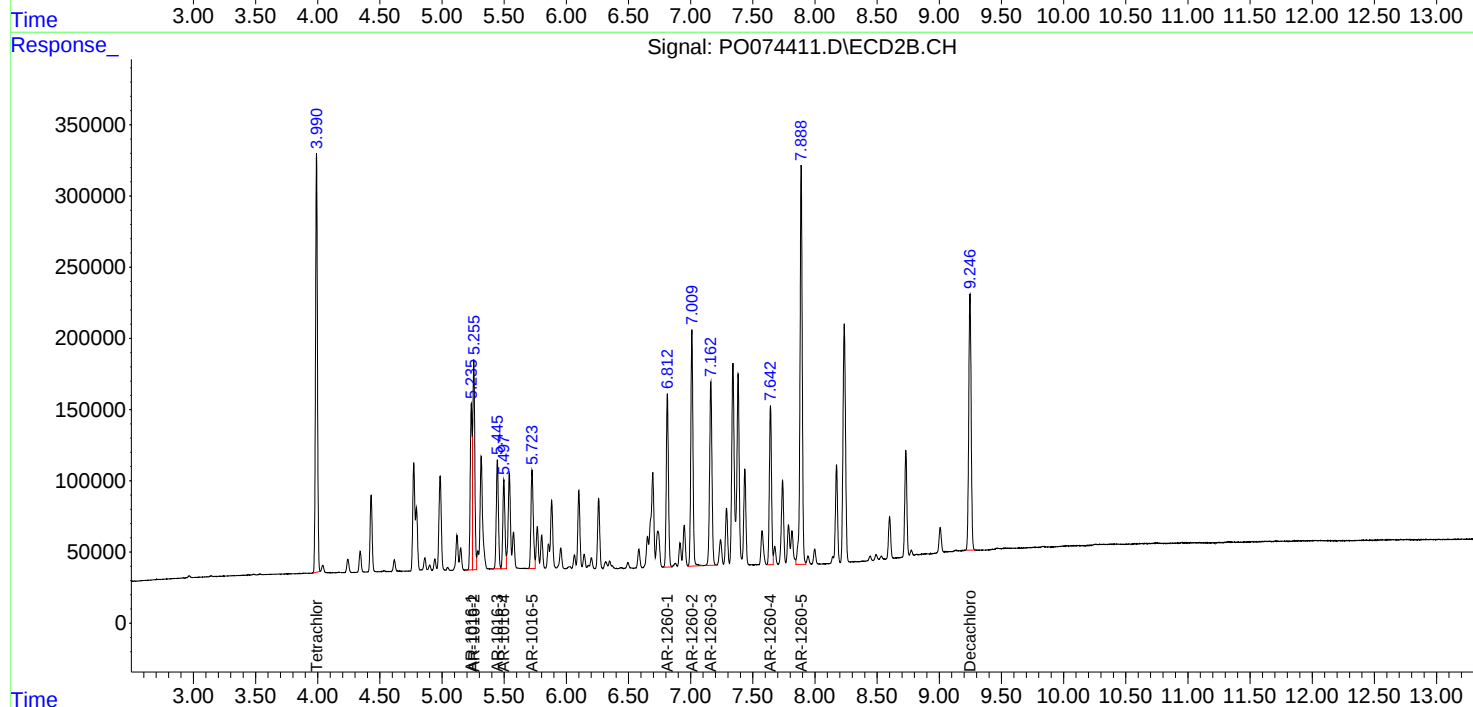
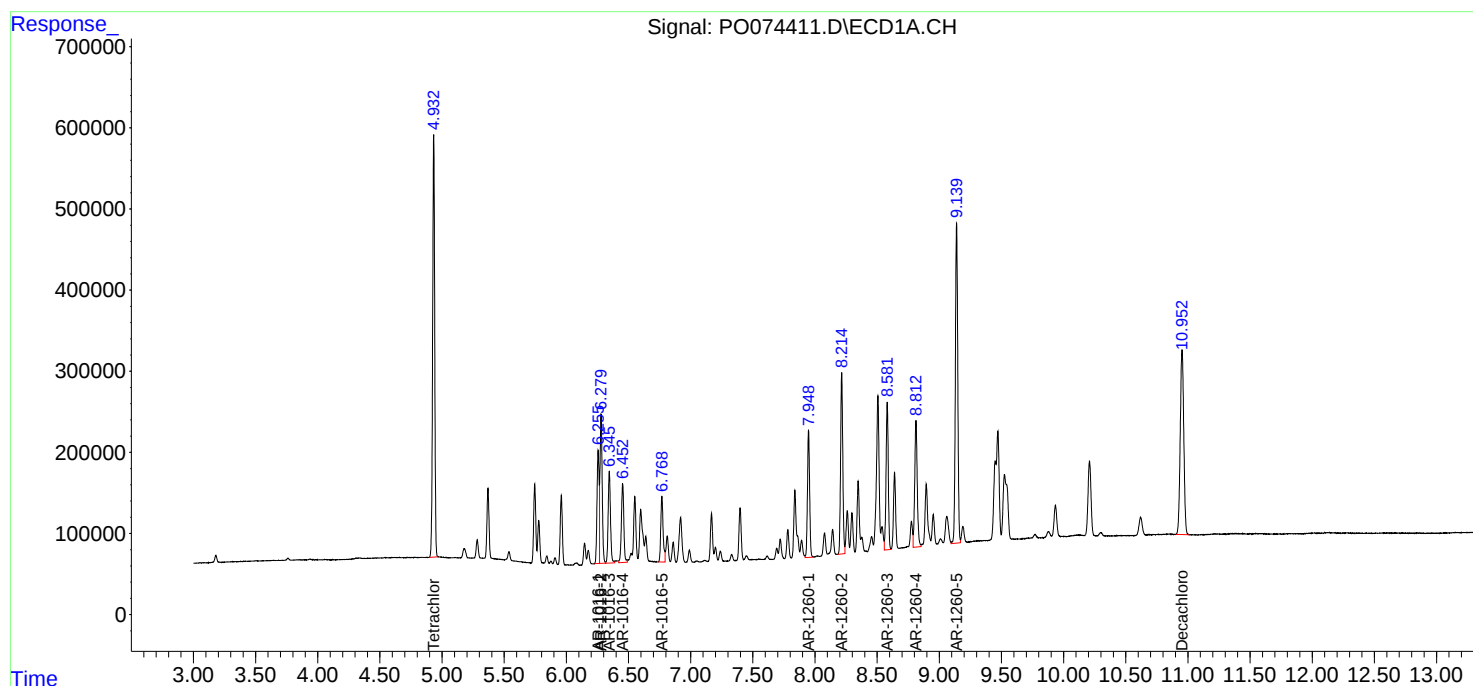
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

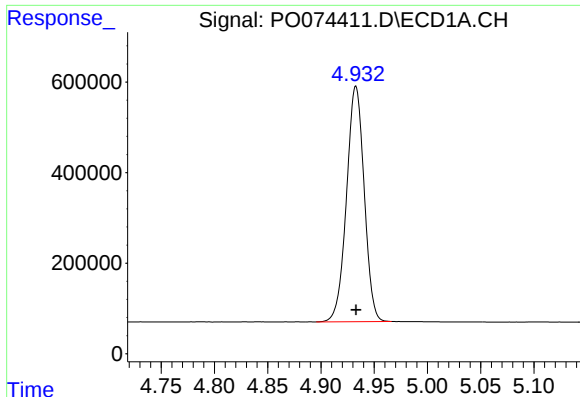
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 16:22:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 2021
Response 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





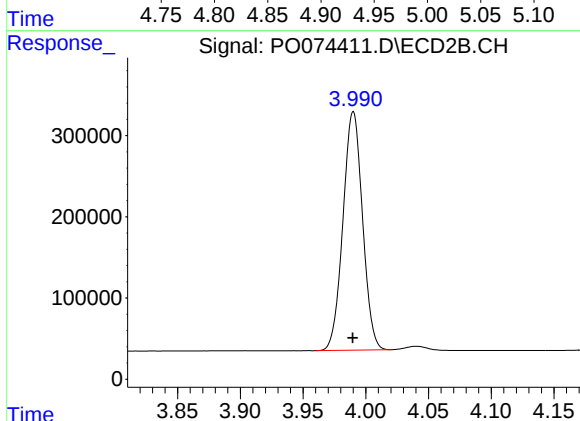
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 6004449
Conc: 62.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

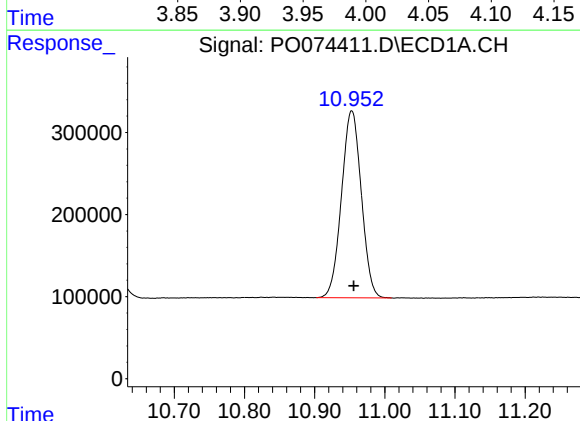
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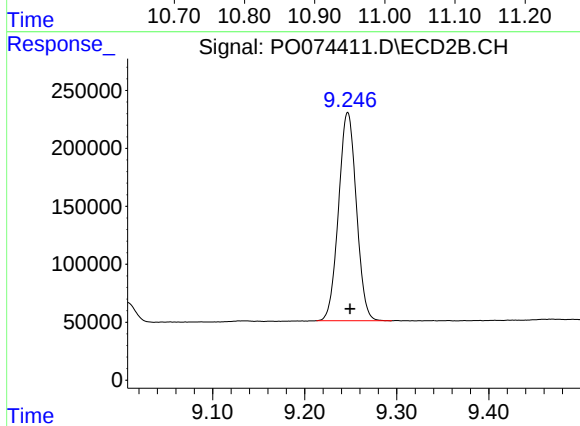
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 3188868
Conc: 59.86 ng/ml



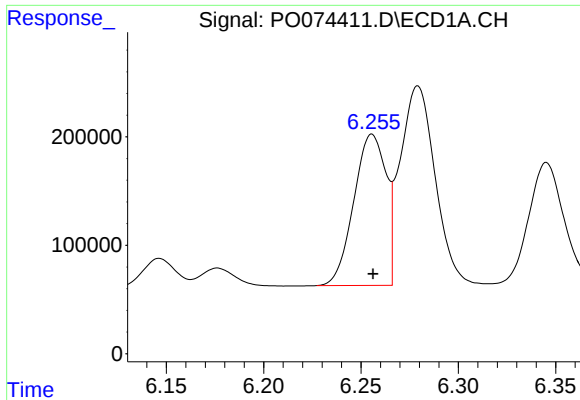
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: -0.003 min
Response: 4468855
Conc: 48.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: -0.002 min
Response: 2417147
Conc: 46.43 ng/ml



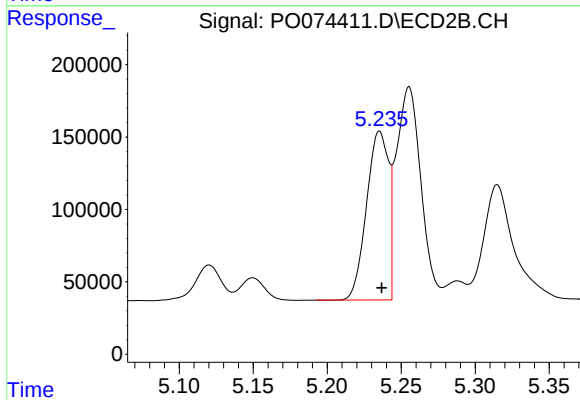
#3 AR-1016-1

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 1605950
Conc: 448.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

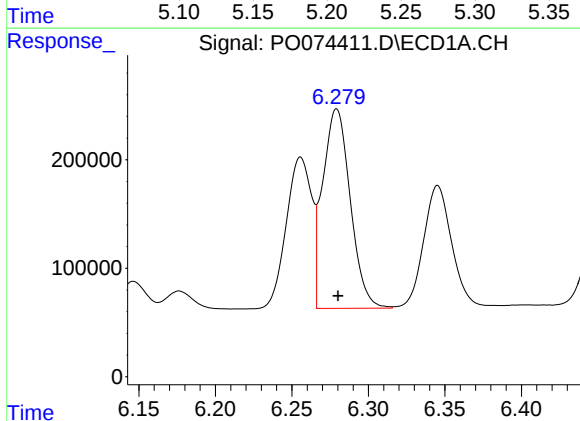
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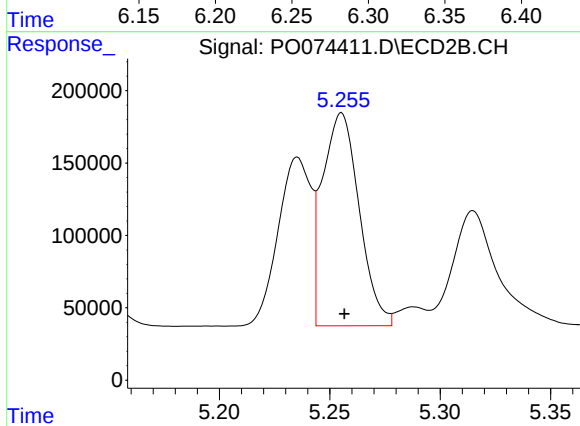
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.001 min
Response: 1210056
Conc: 560.39 ng/ml



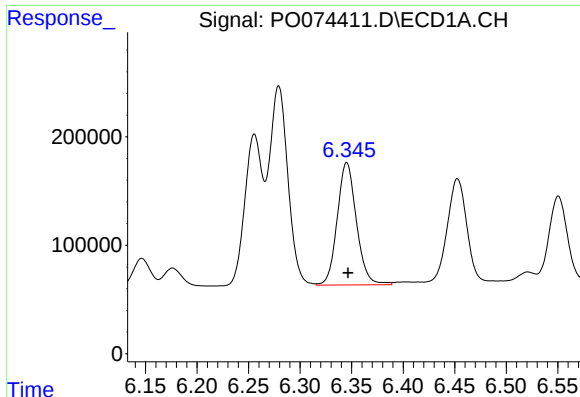
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 2304181
Conc: 463.84 ng/ml



#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.001 min
Response: 1701170
Conc: 566.74 ng/ml



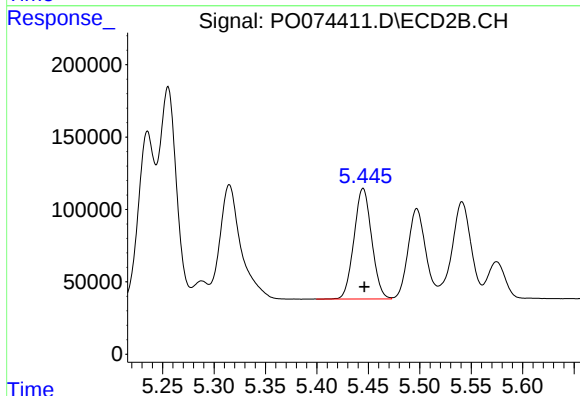
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: -0.001 min
Response: 1462630
Conc: 494.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

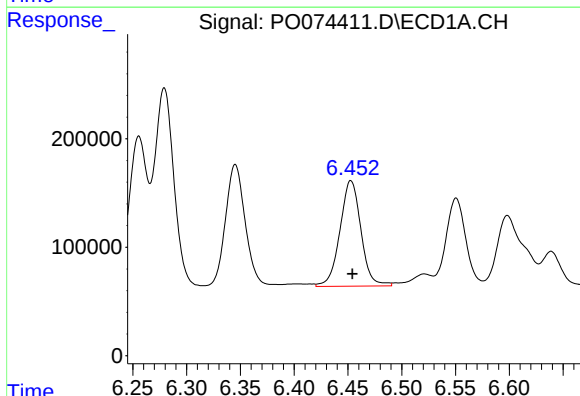
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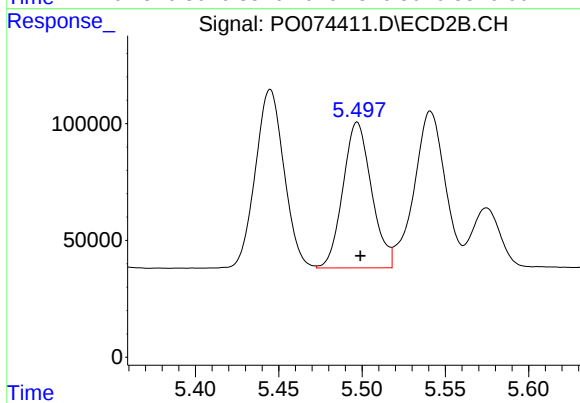
#5 AR-1016-3

R.T.: 5.445 min
Delta R.T.: -0.001 min
Response: 913921
Conc: 570.87 ng/ml



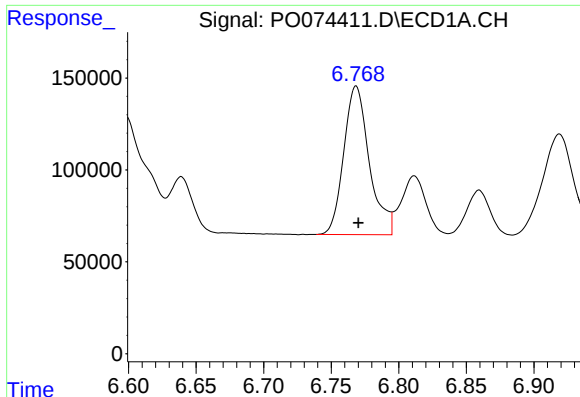
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 1320743
Conc: 531.03 ng/ml m



#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 744183
Conc: 588.35 ng/ml



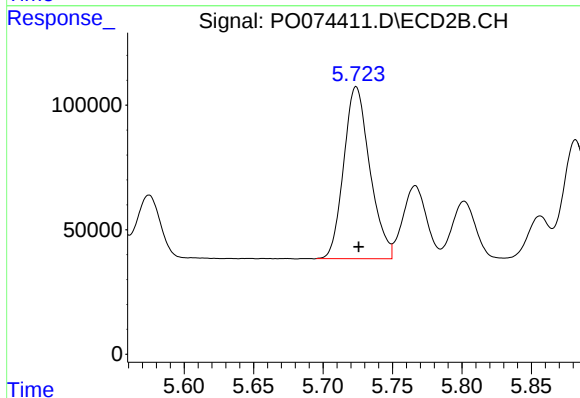
#7 AR-1016-5

R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 1064789
Conc: 455.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

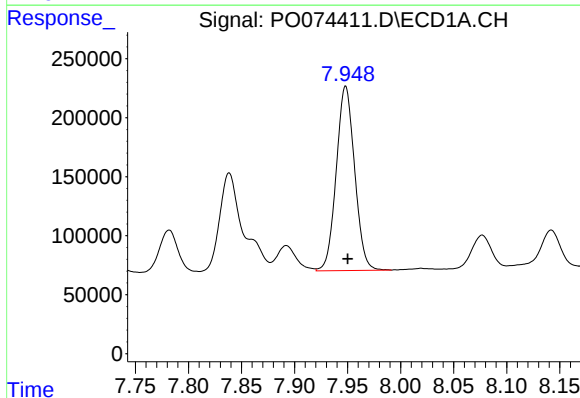
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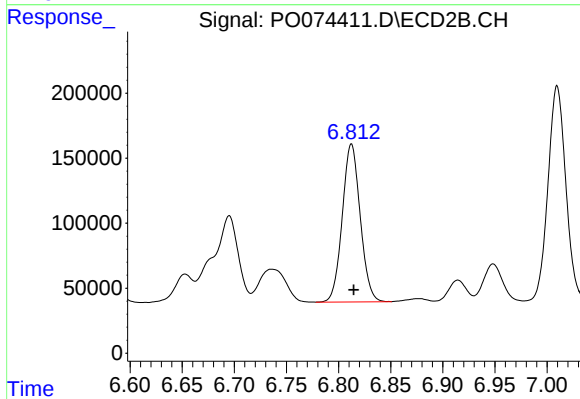
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 903754
Conc: 571.49 ng/ml



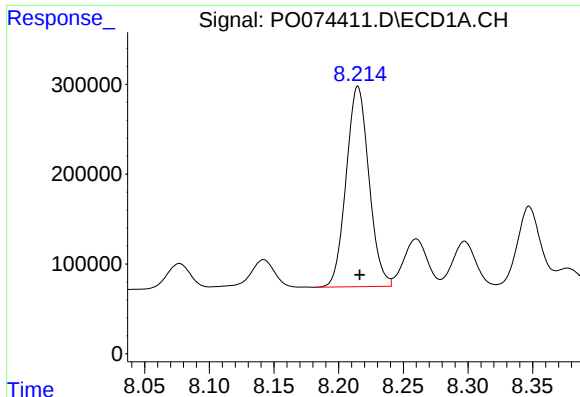
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: -0.002 min
Response: 1883459
Conc: 455.23 ng/ml



#31 AR-1260-1

R.T.: 6.812 min
Delta R.T.: -0.002 min
Response: 1458079
Conc: 489.57 ng/ml



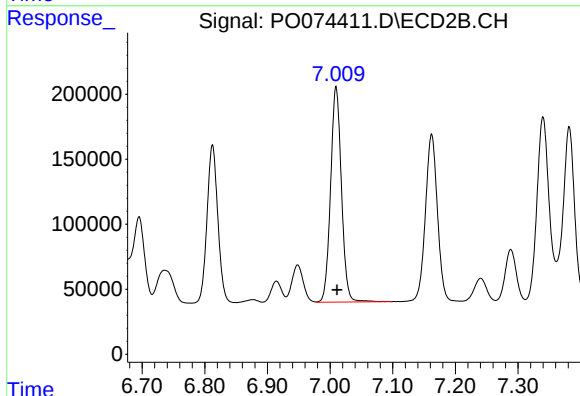
#32 AR-1260-2

R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 2733407
Conc: 471.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

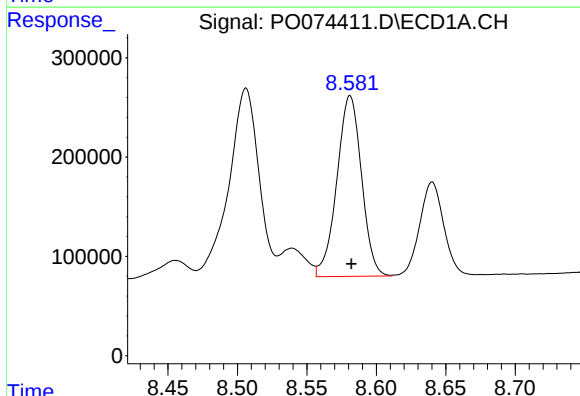
Manual Integrations
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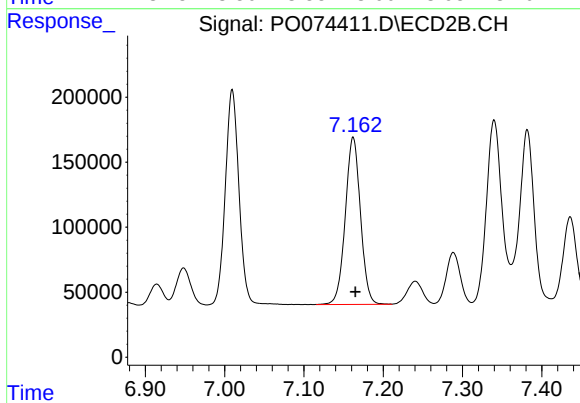
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 1993636
Conc: 489.27 ng/ml



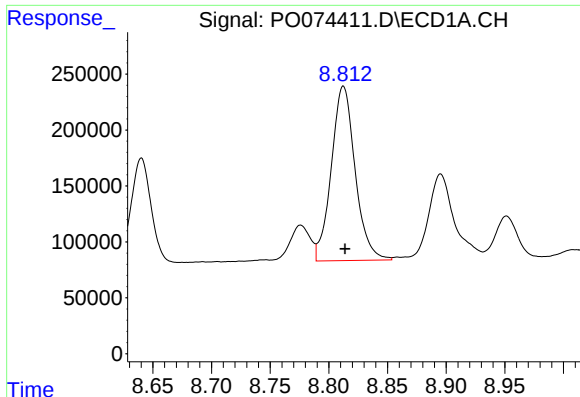
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 2247629
Conc: 432.96 ng/ml



#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1709251
Conc: 491.03 ng/ml m



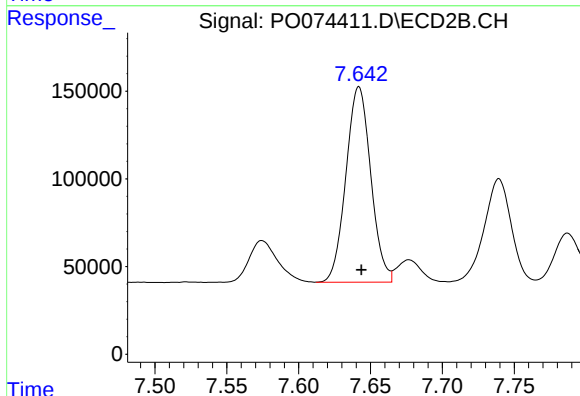
#34 AR-1260-4

R.T.: 8.812 min
Delta R.T.: -0.001 min
Response: 2207677
Conc: 442.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

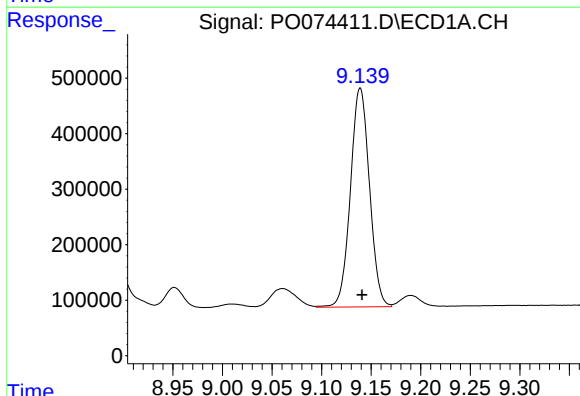
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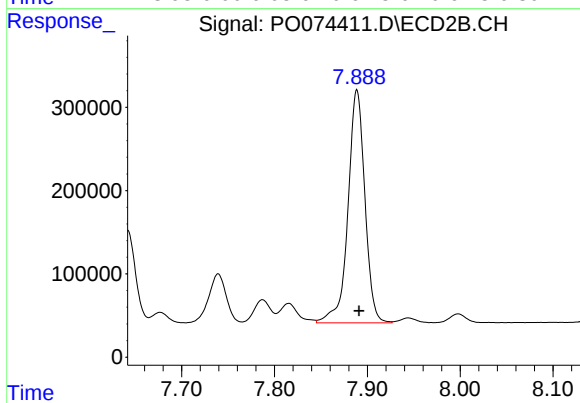
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 1341684
Conc: 469.25 ng/ml



#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 5273029
Conc: 465.10 ng/ml



#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 3537638
Conc: 460.66 ng/ml