

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 2:36
 Operator : DD\AJ
 Sample : L3413-03 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20752

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:10:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 2020
 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...	4.390	3.544f	58799455	3356218	1605.902	88.502m#
2) SA Decachlor...	10.046	8.778	173727	1088708	2.903	20.829m#
Target Compounds						
3) L1 AR-1016-1	5.710	4.819	122.0E6	120.4E6	70587.657m	71258.020
4) L1 AR-1016-2	5.733	4.838	145.5E6	127.4E6	59313.364m	53888.755
5) L1 AR-1016-3	5.796	5.023	88660134	83756979	59411.914	63398.172
6) L1 AR-1016-4	5.900	5.079	87380402	58661449	69603.914m	54429.366
7) L1 AR-1016-5	6.210	5.300	43995625	43187875	35721.056m	31176.675

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

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Acq On : 28 Jul 2020 2:36
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Sample : L3413-03 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

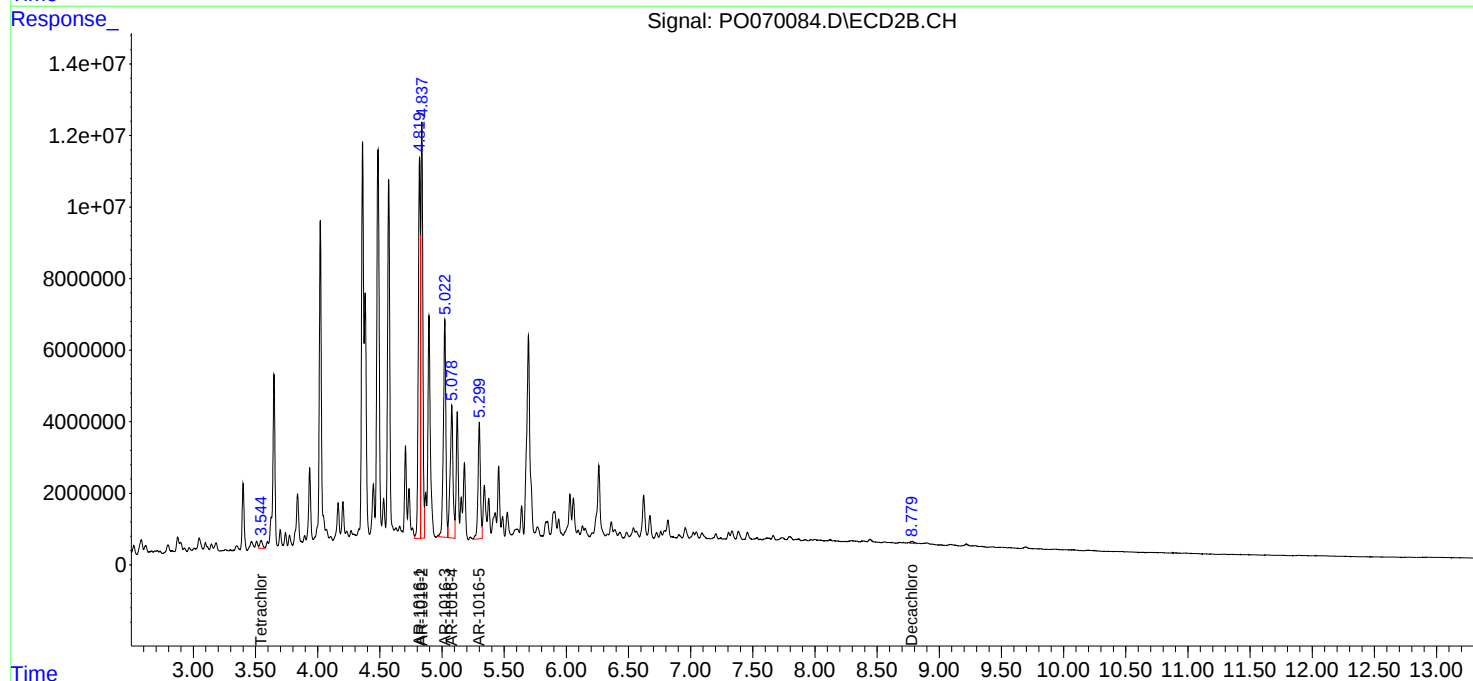
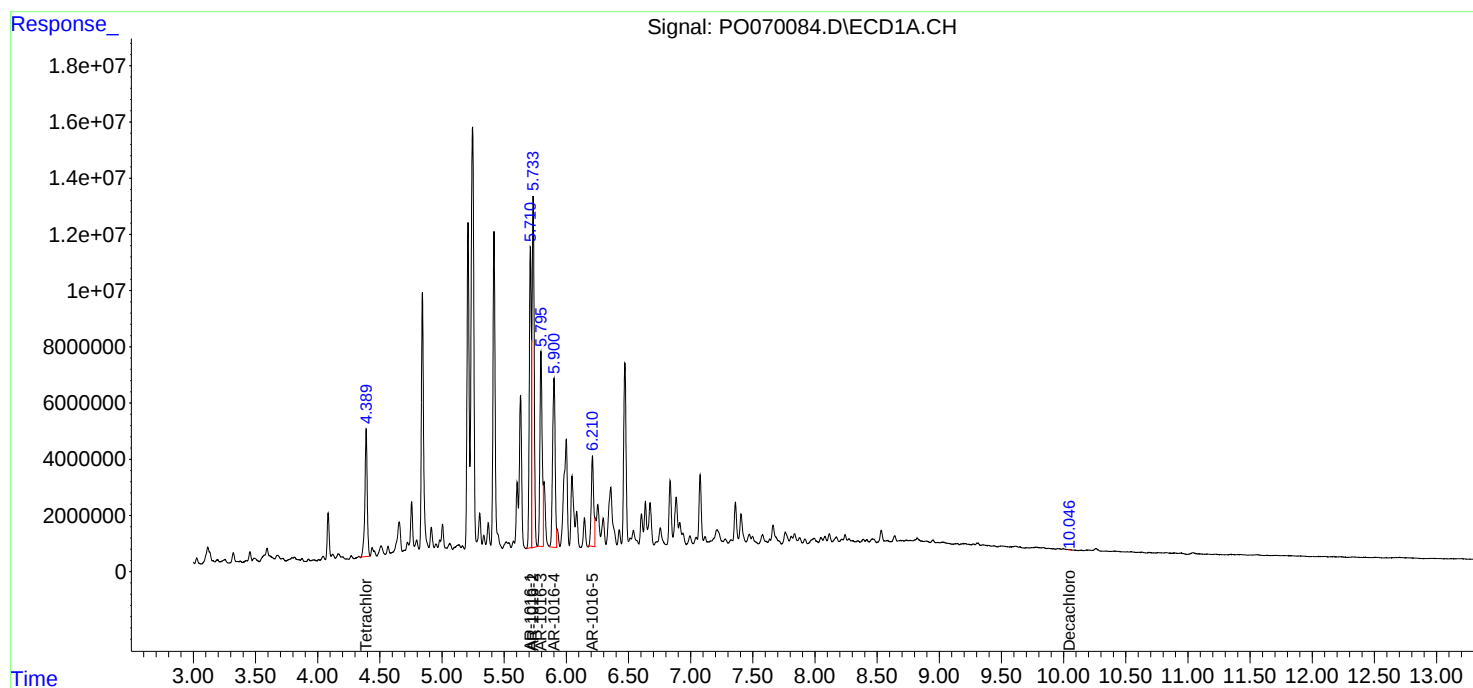
Instrument :
ECD_O
ClientSampled :
20752

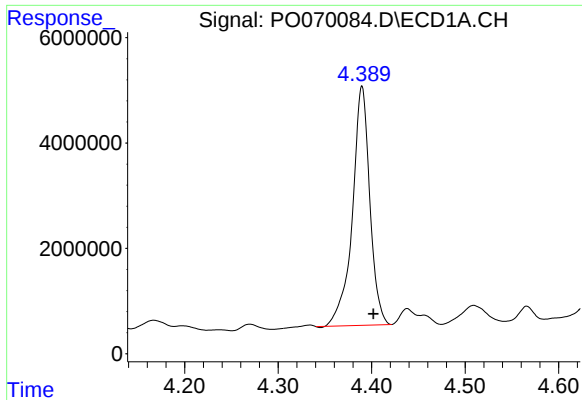
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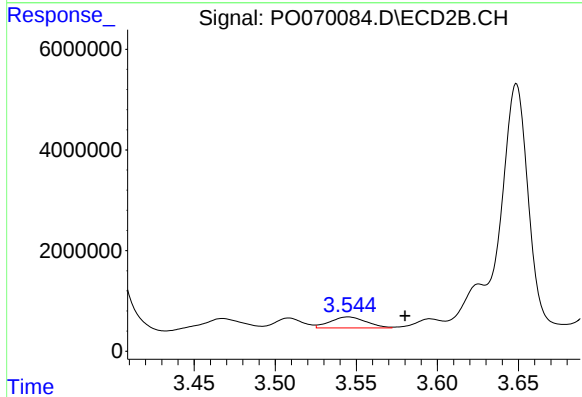
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.012 min
Response: 58799455
Conc: 1605.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
20752

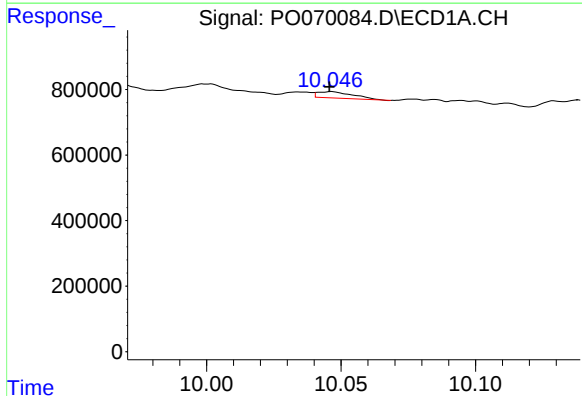
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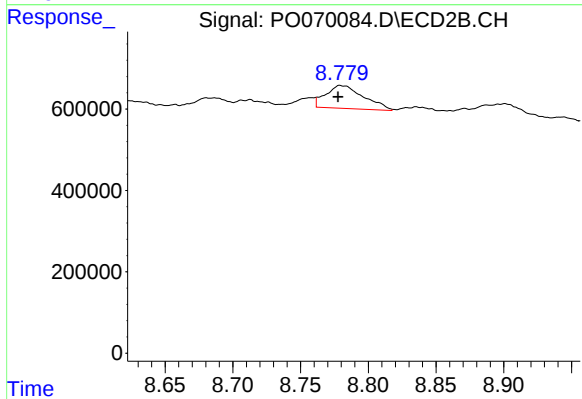
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.036 min
Response: 3356218
Conc: 88.50 ng/ml m



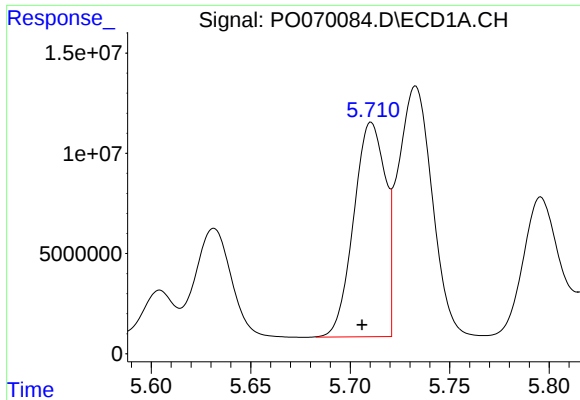
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 173727
Conc: 2.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 1088708
Conc: 20.83 ng/ml m



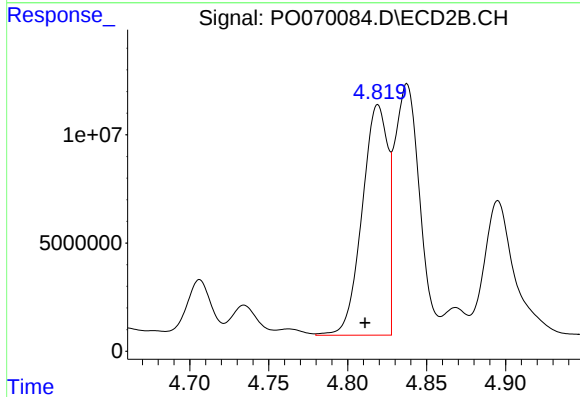
#3 AR-1016-1

R.T.: 5.710 min
Delta R.T.: 0.004 min
Response: 121950355
Conc: 70587.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20752

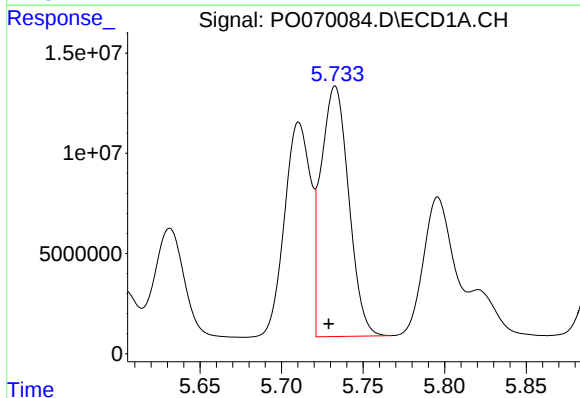
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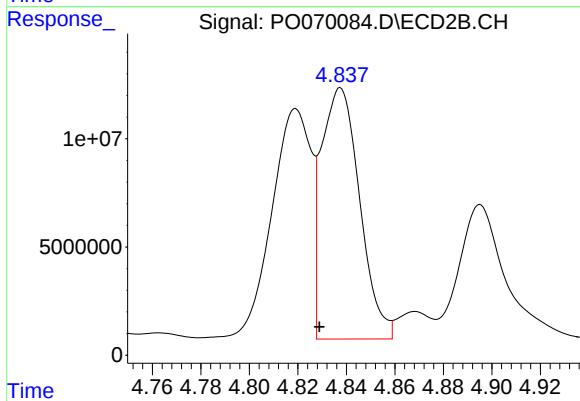
#3 AR-1016-1

R.T.: 4.819 min
Delta R.T.: 0.008 min
Response: 120417762
Conc: 71258.02 ng/ml



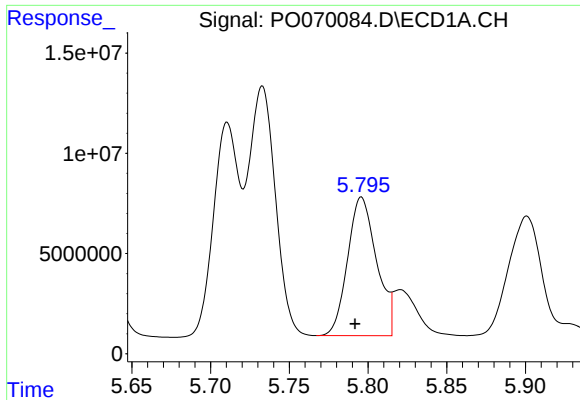
#4 AR-1016-2

R.T.: 5.733 min
Delta R.T.: 0.004 min
Response: 145543092
Conc: 59313.36 ng/ml m



#4 AR-1016-2

R.T.: 4.838 min
Delta R.T.: 0.009 min
Response: 127380804
Conc: 53888.75 ng/ml



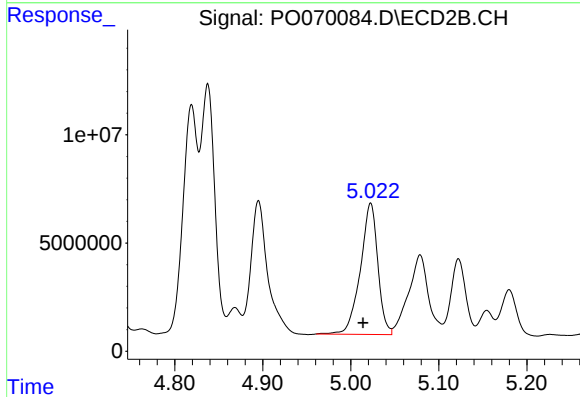
#5 AR-1016-3

R.T.: 5.796 min
Delta R.T.: 0.004 min
Response: 88660134
Conc: 59411.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
20752

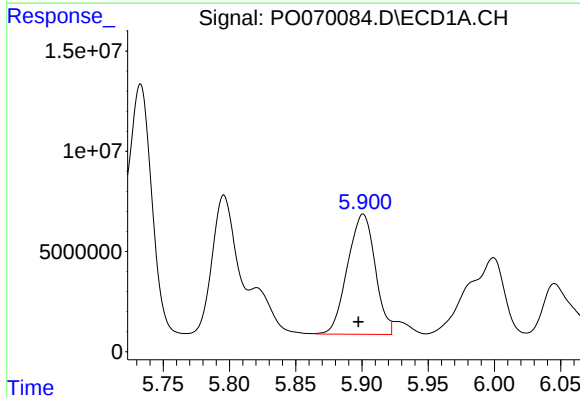
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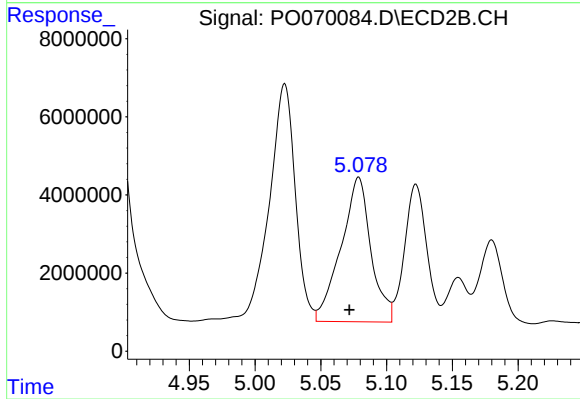
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.009 min
Response: 83756979
Conc: 63398.17 ng/ml



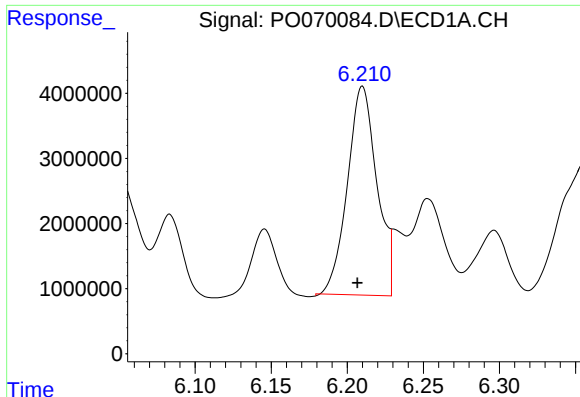
#6 AR-1016-4

R.T.: 5.900 min
Delta R.T.: 0.003 min
Response: 87380402
Conc: 69603.91 ng/ml m



#6 AR-1016-4

R.T.: 5.079 min
Delta R.T.: 0.007 min
Response: 58661449
Conc: 54429.37 ng/ml



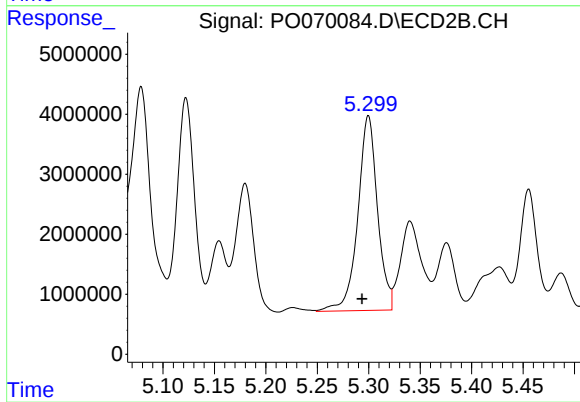
#7 AR-1016-5

R.T.: 6.210 min
Delta R.T.: 0.003 min
Response: 43995625
Conc: 35721.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#7 AR-1016-5

R.T.: 5.300 min
Delta R.T.: 0.006 min
Response: 43187875
Conc: 31176.68 ng/ml