

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072820\
 Data File : P0070114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 14:24
 Operator : DD\AJ
 Sample : L3436-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 02:14:09 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...	4.400	3.579	599575	857030	16.375	22.600m#
2) SA Decachlor...	10.042	8.776	594783	565964	9.938	10.828
Target Compounds						
3) L1 AR-1016-1	5.704	4.810	112578	135741	65.163	80.326m
4) L1 AR-1016-2	5.726	4.828	210977	240347	85.980	101.680m
5) L1 AR-1016-3	5.789	5.015	115557	144902	77.436	109.680 #
6) L1 AR-1016-4	5.894	5.069	117558	97995	93.642m	90.925
7) L1 AR-1016-5	6.202	5.291	74992	171318	60.888m	123.672m#

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

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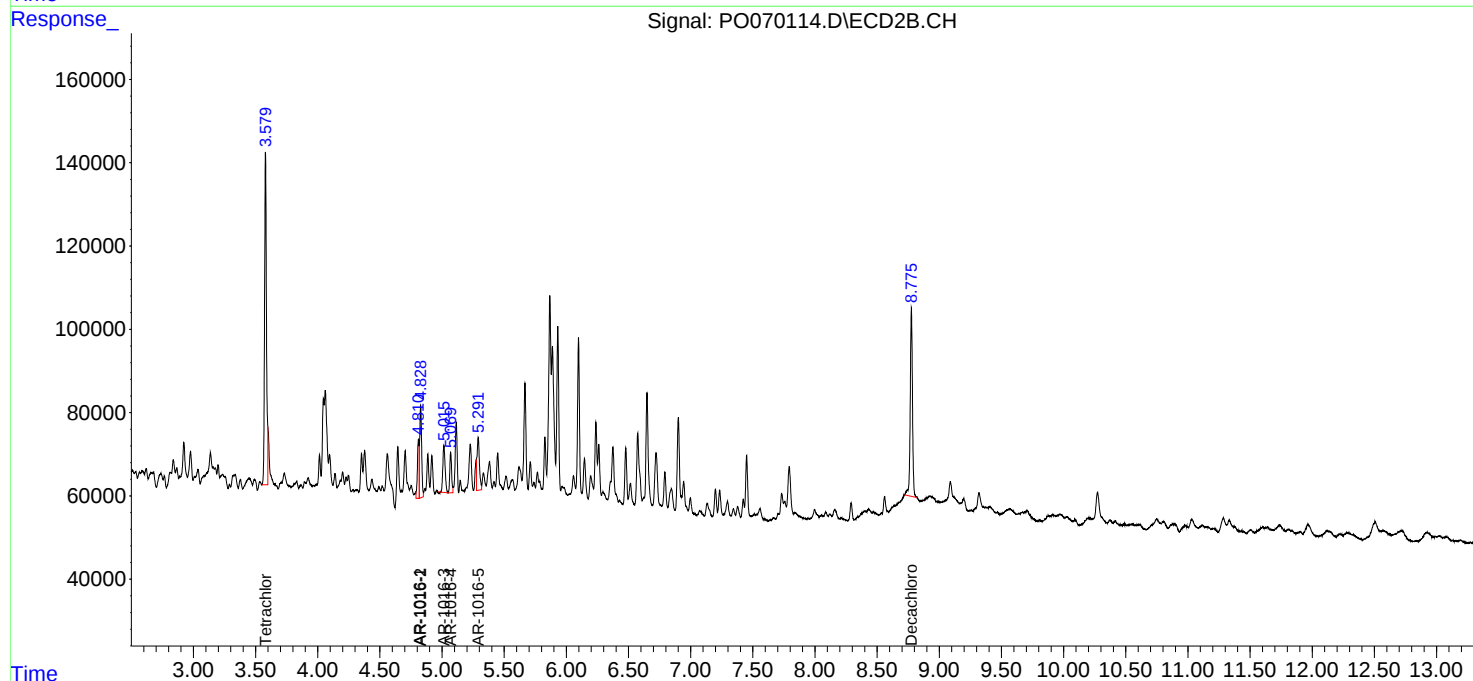
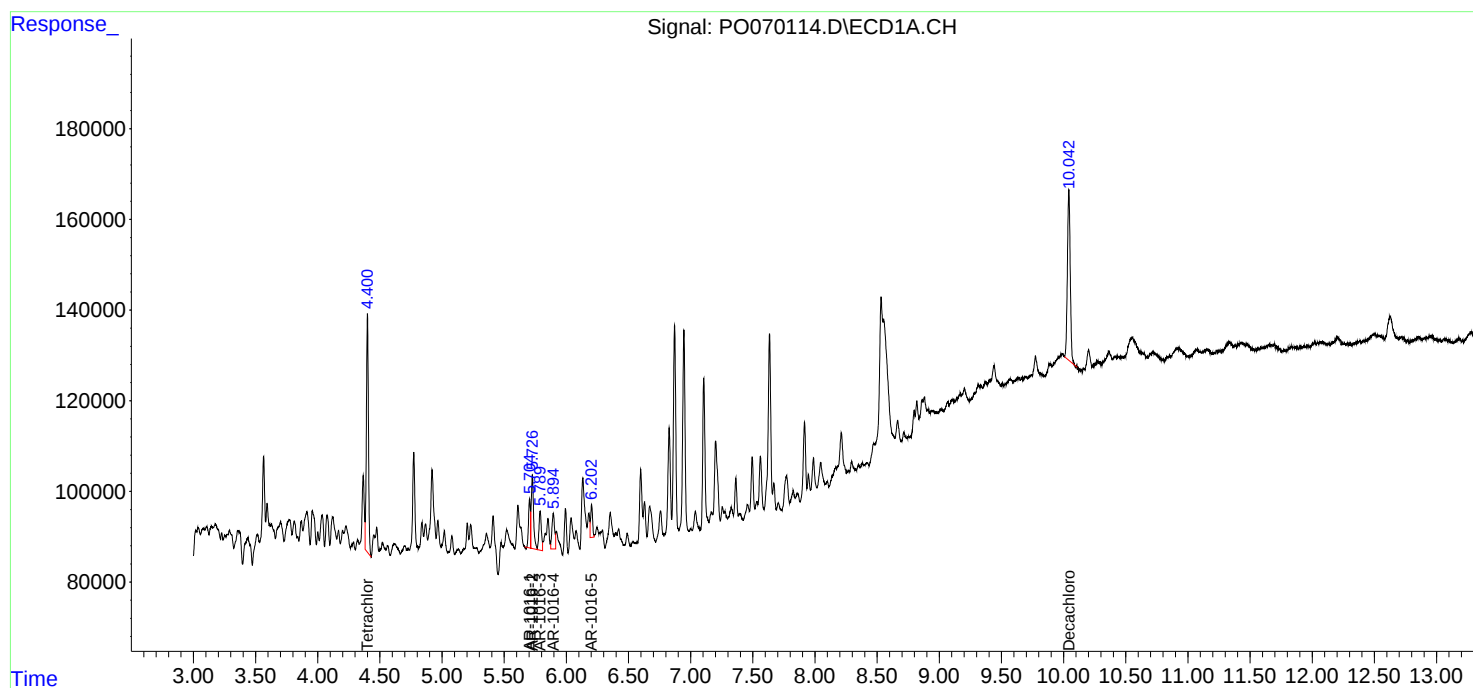
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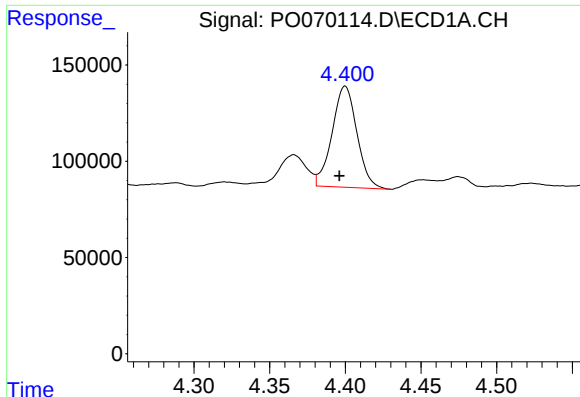
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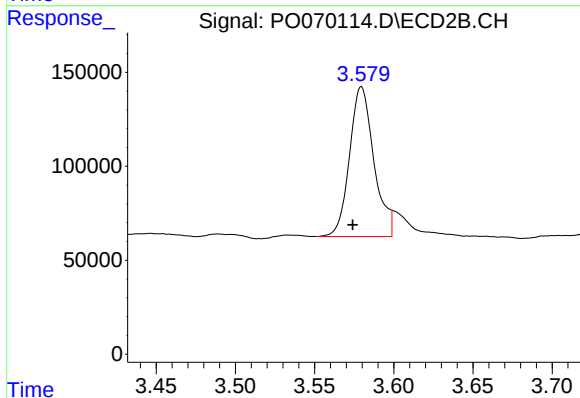
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: 0.004 min
Response: 599575
Conc: 16.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
12

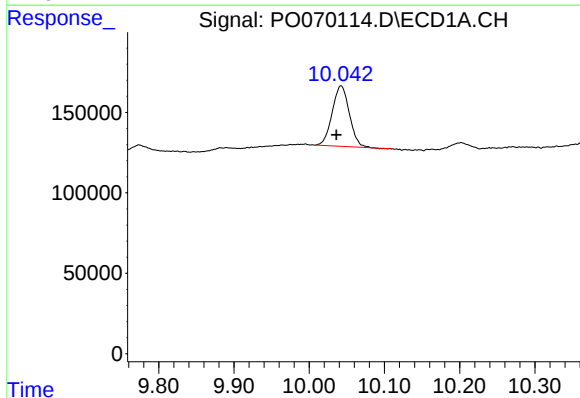
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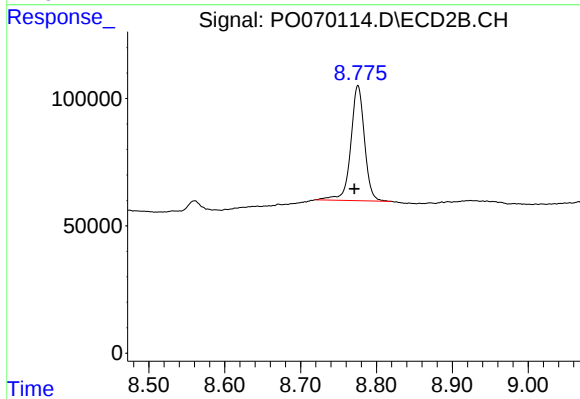
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.005 min
Response: 857030
Conc: 22.60 ng/ml m



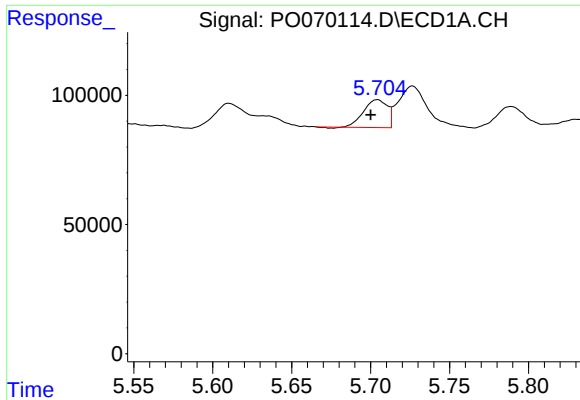
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: 0.006 min
Response: 594783
Conc: 9.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.005 min
Response: 565964
Conc: 10.83 ng/ml



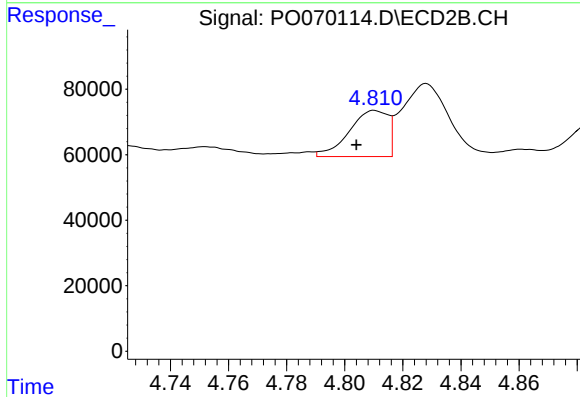
#3 AR-1016-1

R.T.: 5.704 min
Delta R.T.: 0.004 min
Response: 112578
Conc: 65.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
12

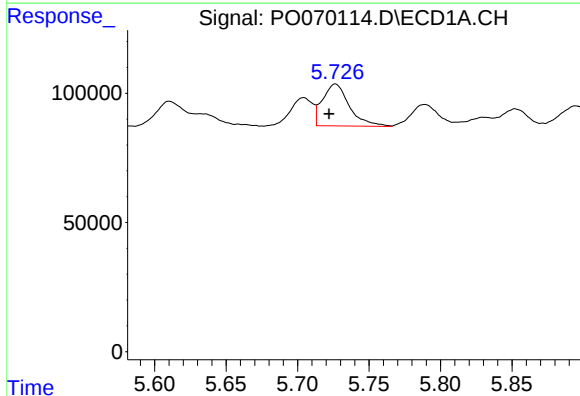
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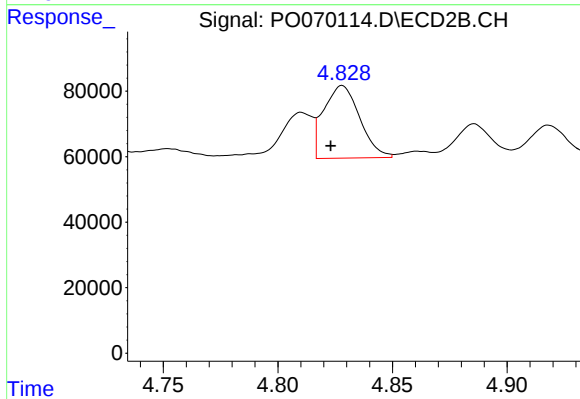
#3 AR-1016-1

R.T.: 4.810 min
Delta R.T.: 0.006 min
Response: 135741
Conc: 80.33 ng/ml m



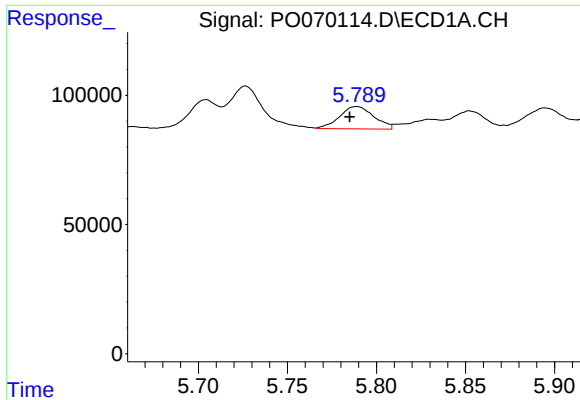
#4 AR-1016-2

R.T.: 5.726 min
Delta R.T.: 0.004 min
Response: 210977
Conc: 85.98 ng/ml



#4 AR-1016-2

R.T.: 4.828 min
Delta R.T.: 0.005 min
Response: 240347
Conc: 101.68 ng/ml m



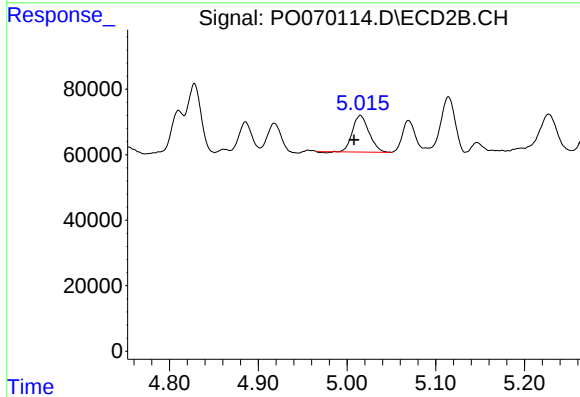
#5 AR-1016-3

R.T.: 5.789 min
Delta R.T.: 0.004 min
Response: 115557
Conc: 77.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
12

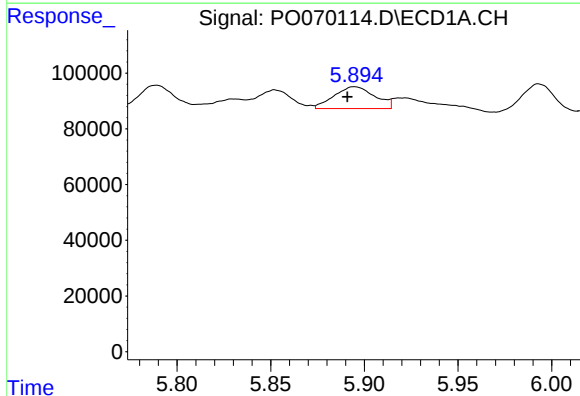
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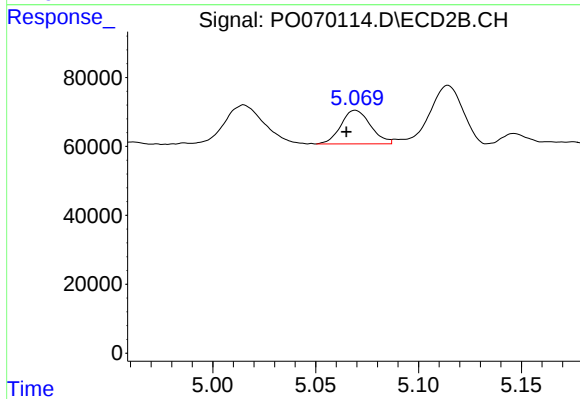
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.007 min
Response: 144902
Conc: 109.68 ng/ml



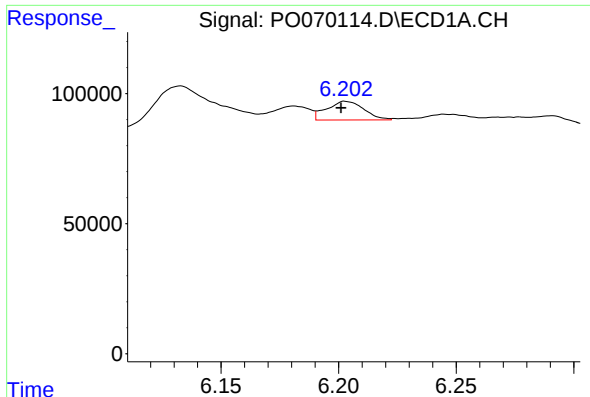
#6 AR-1016-4

R.T.: 5.894 min
Delta R.T.: 0.003 min
Response: 117558
Conc: 93.64 ng/ml m



#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.004 min
Response: 97995
Conc: 90.92 ng/ml



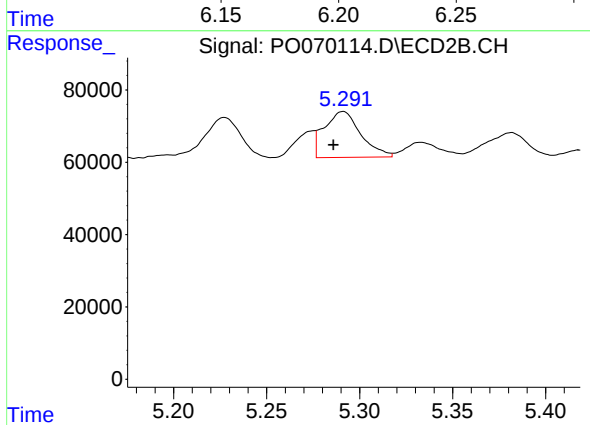
#7 AR-1016-5

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 74992
Conc: 60.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12

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#7 AR-1016-5

R.T.: 5.291 min
Delta R.T.: 0.005 min
Response: 171318
Conc: 123.67 ng/ml m