

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 2:19
 Operator : DD\AJ
 Sample : L3413-01 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:09:31 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	3.546f	66311491	3376035	1811.067	89.025m#
2) SA Decachlor...	10.037	8.787	79576	1005610	1.330m	19.239 #
Target Compounds						
3) L1 AR-1016-1	5.711	4.820	142.2E6	145.6E6	82289.848	86158.941m
4) L1 AR-1016-2	5.734	4.838	184.4E6	151.9E6	75130.647	64245.728m
5) L1 AR-1016-3	5.797	5.024	112.8E6	104.2E6	75583.284	78867.702
6) L1 AR-1016-4	5.901	5.079	109.5E6	75048177	87255.436m	69633.887
7) L1 AR-1016-5	6.210	5.300	58980950	52797028	47887.984m	38113.377

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

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Sample : L3413-01 5X
Misc :
ALS Vial : 37 Sample Multiplier: 1

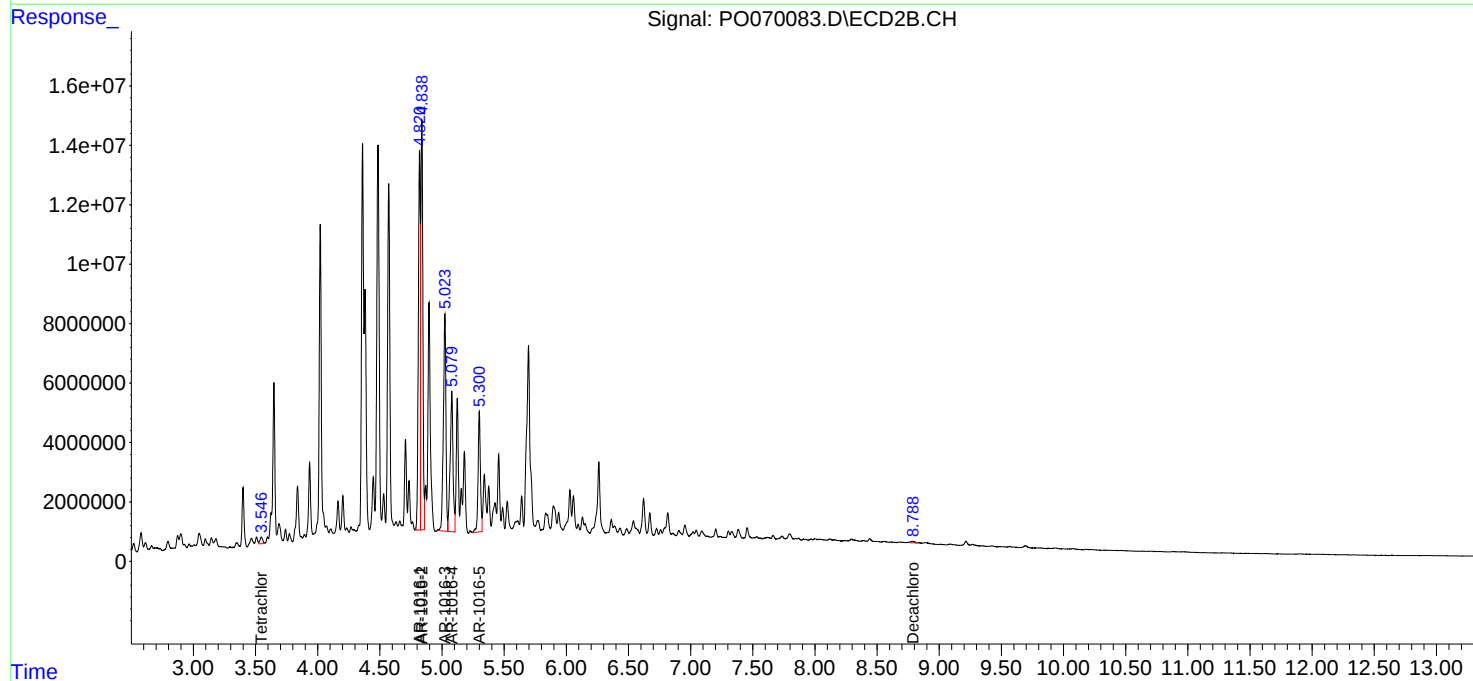
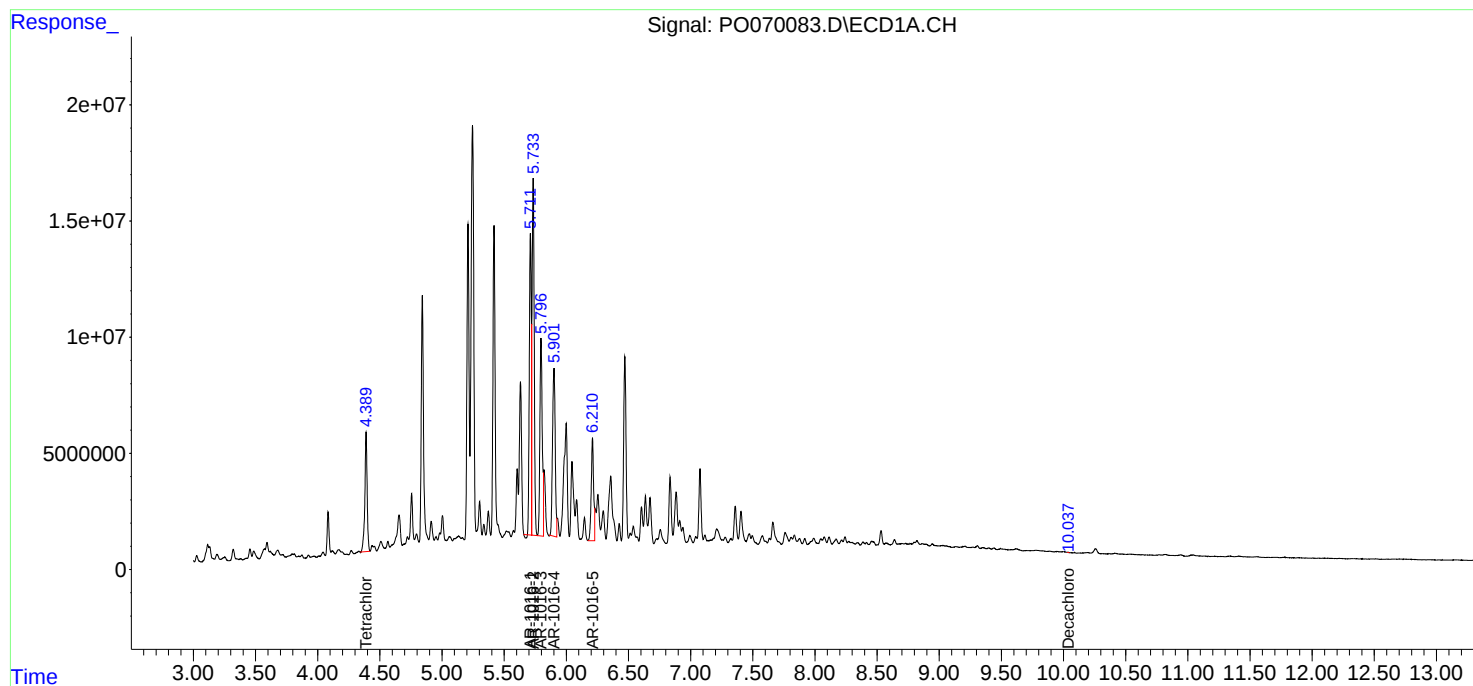
Instrument :
ECD_O
ClientSampled :
20750

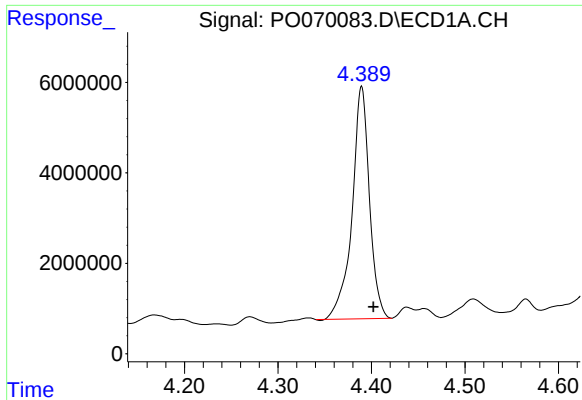
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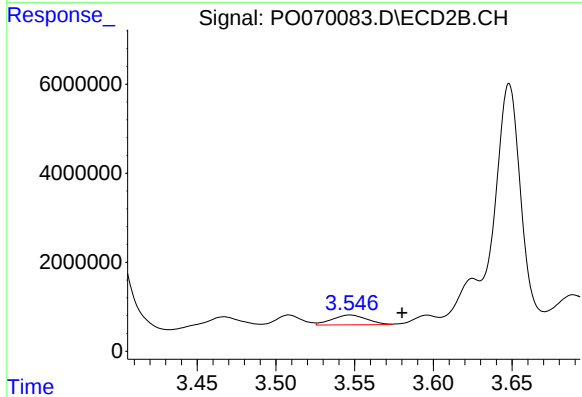
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.013 min
Response: 66311491
Conc: 1811.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
20750

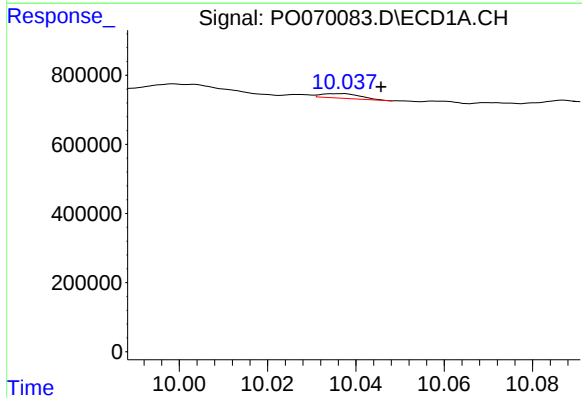
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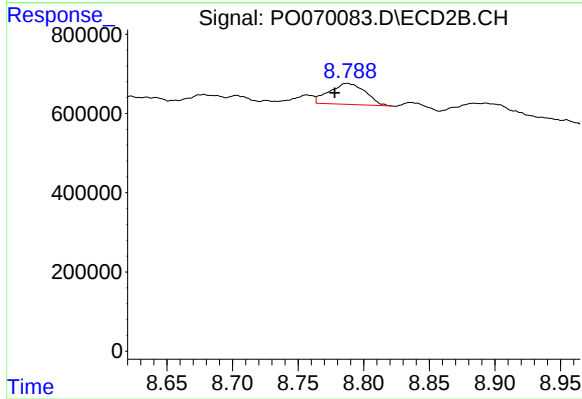
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.034 min
Response: 3376035
Conc: 89.02 ng/ml m



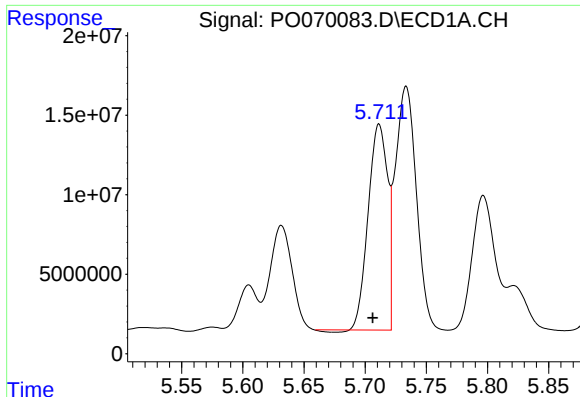
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.008 min
Response: 79576
Conc: 1.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.009 min
Response: 1005610
Conc: 19.24 ng/ml



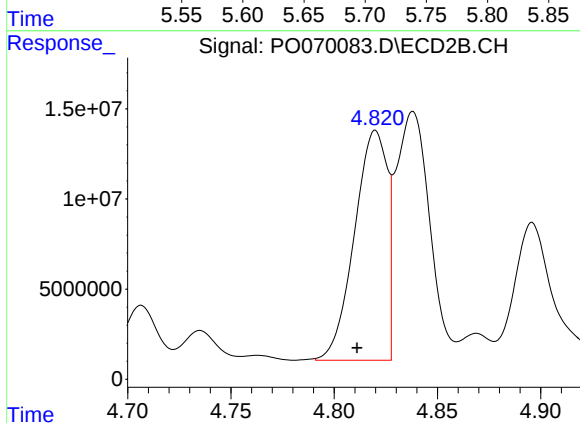
#3 AR-1016-1

R.T.: 5.711 min
Delta R.T.: 0.005 min
Response: 142167577
Conc: 82289.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
20750

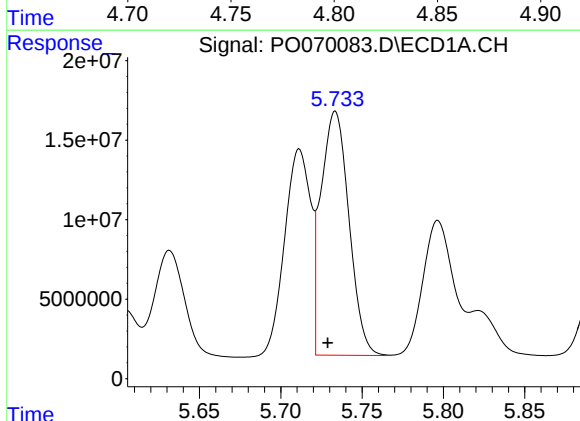
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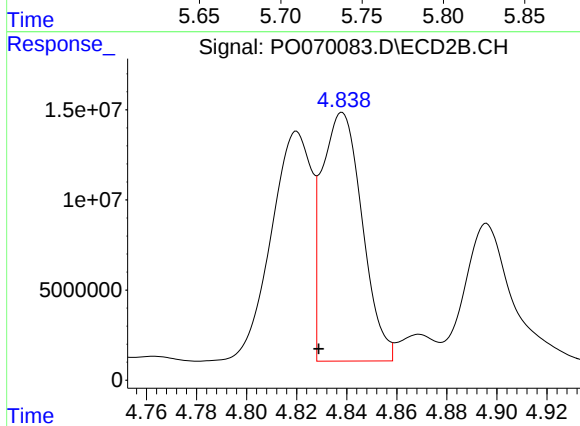
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: 0.009 min
Response: 145598585
Conc: 86158.94 ng/ml m



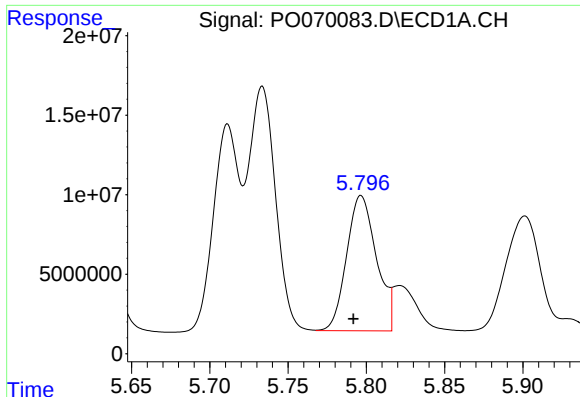
#4 AR-1016-2

R.T.: 5.734 min
Delta R.T.: 0.005 min
Response: 184355529
Conc: 75130.65 ng/ml



#4 AR-1016-2

R.T.: 4.838 min
Delta R.T.: 0.009 min
Response: 151862341
Conc: 64245.73 ng/ml m



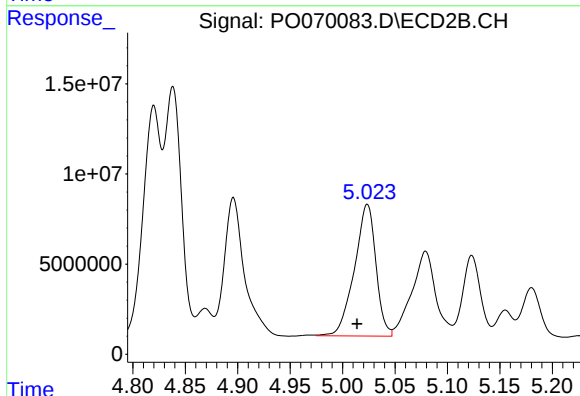
#5 AR-1016-3

R.T.: 5.797 min
Delta R.T.: 0.005 min
Response: 112792598
Conc: 75583.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
20750

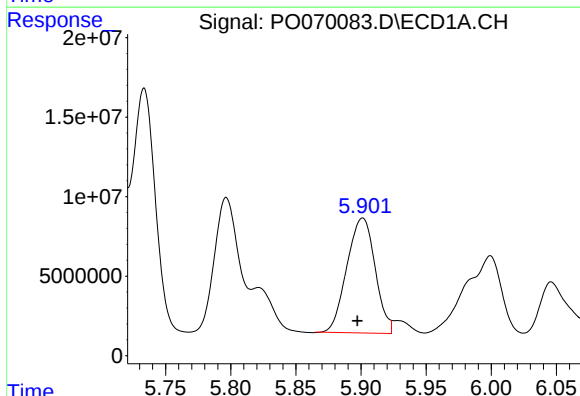
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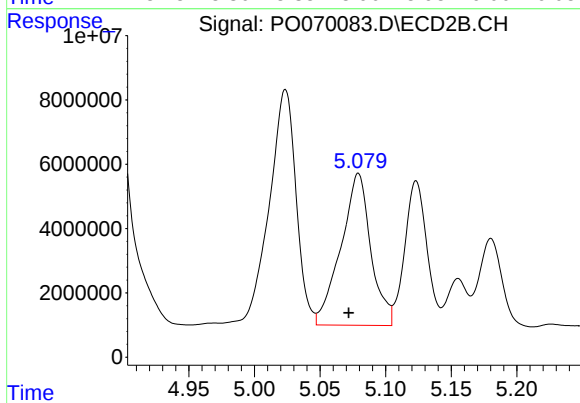
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: 0.010 min
Response: 104194180
Conc: 78867.70 ng/ml



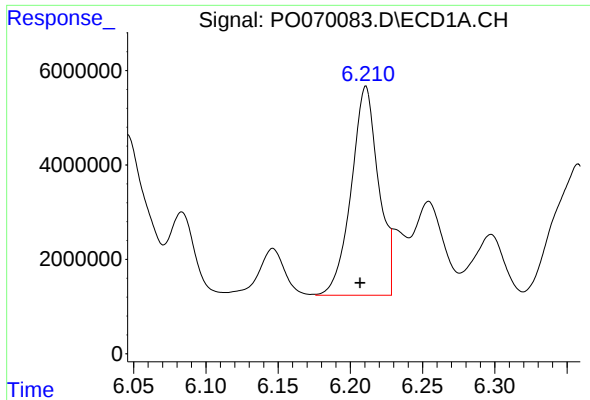
#6 AR-1016-4

R.T.: 5.901 min
Delta R.T.: 0.004 min
Response: 109540034
Conc: 87255.44 ng/ml m



#6 AR-1016-4

R.T.: 5.079 min
Delta R.T.: 0.007 min
Response: 75048177
Conc: 69633.89 ng/ml



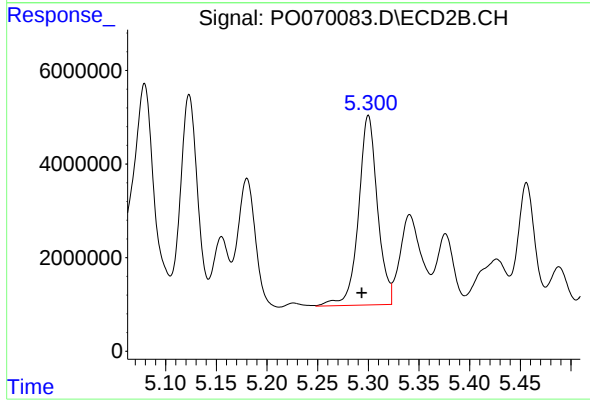
#7 AR-1016-5

R.T.: 6.210 min
Delta R.T.: 0.004 min
Response: 58980950
Conc: 47887.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20750

Manual Integrations
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#7 AR-1016-5

R.T.: 5.300 min
Delta R.T.: 0.007 min
Response: 52797028
Conc: 38113.38 ng/ml