

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056424.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 12:36
 Operator : SM/SJ
 Sample : K2967-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRAIN-1C

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 13:31:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 2019
 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...	4.263	3.574	1034796	492450	35.930m	18.260m#
2) SA Decachlor...	9.850	8.517	667618	523034	13.084	11.906m
Target Compounds						
21) L5 AR-1248-1	5.427	4.645	7076049	5530202	7815.099	6902.597
22) L5 AR-1248-2	5.697	4.878	10851959	10957168	8239.057m	10134.000
23) L5 AR-1248-3	5.899	4.919	18348261	10206346	12336.603	9068.443 #
24) L5 AR-1248-4	6.301	5.089	23794284	12690778	13048.694	8914.022 #
25) L5 AR-1248-5	6.338	5.478	27258036	19879411	15525.295	12981.424

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

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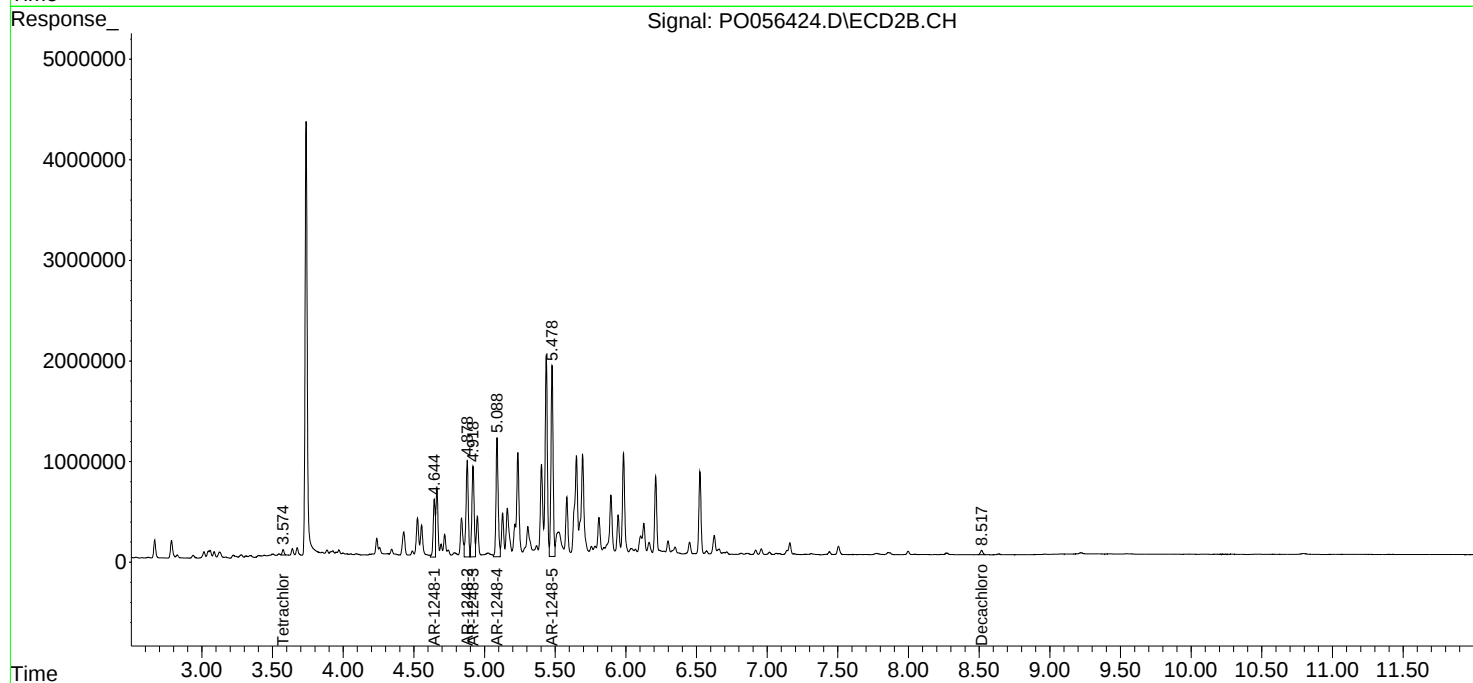
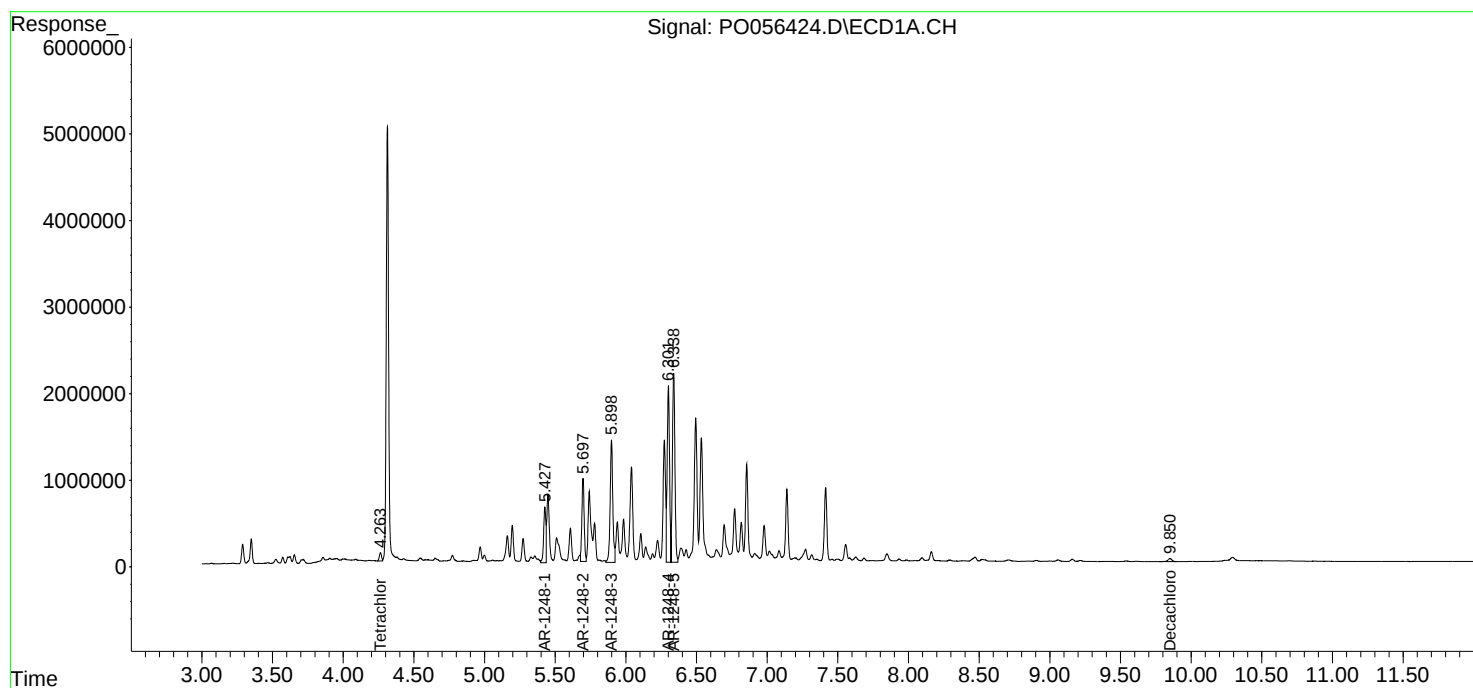
Instrument :
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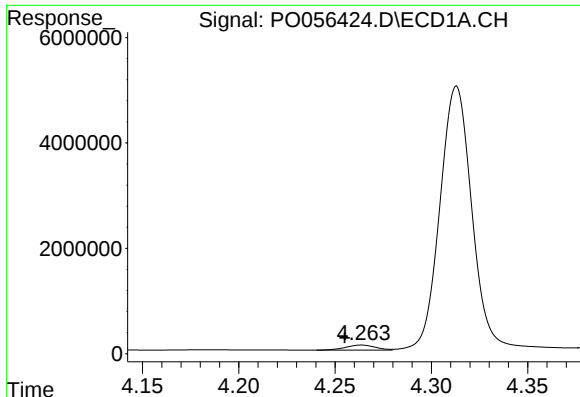
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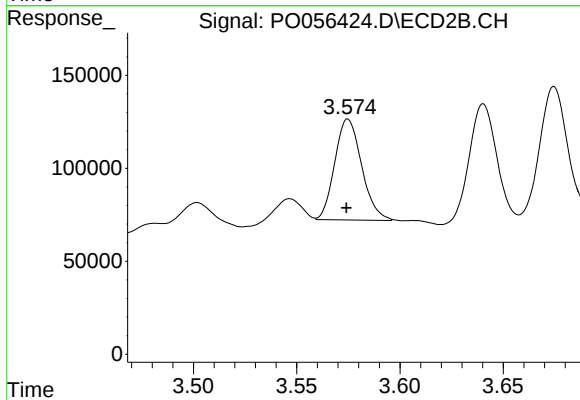
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.008 min
Response: 1034796
Conc: 35.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRAIN-1C

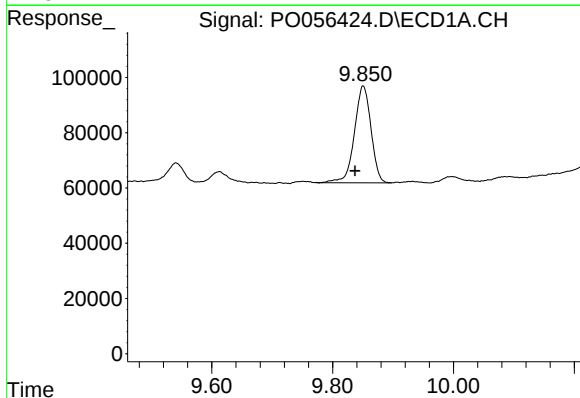
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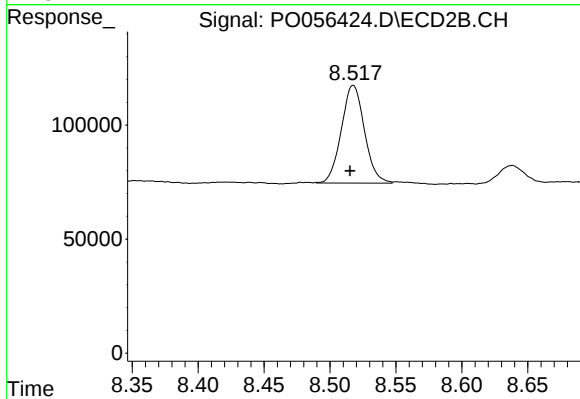
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 492450
Conc: 18.26 ng/ml m



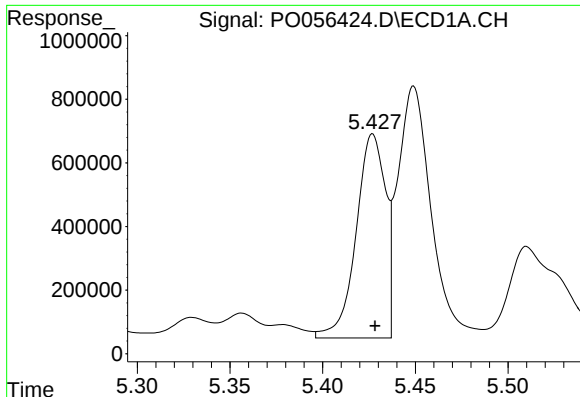
#2 Decachlorobiphenyl

R.T.: 9.850 min
Delta R.T.: 0.013 min
Response: 667618
Conc: 13.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: 0.002 min
Response: 523034
Conc: 11.91 ng/ml m



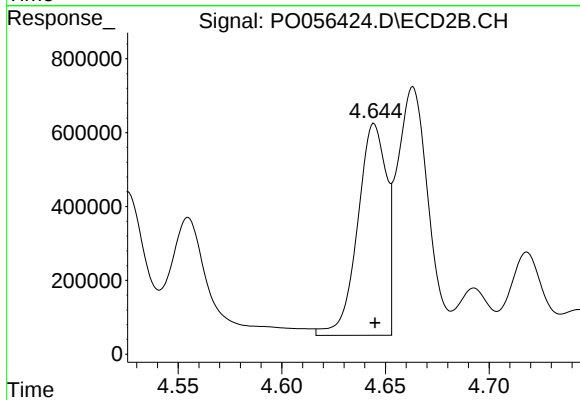
#21 AR-1248-1

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 7076049
Conc: 7815.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRAIN-1C

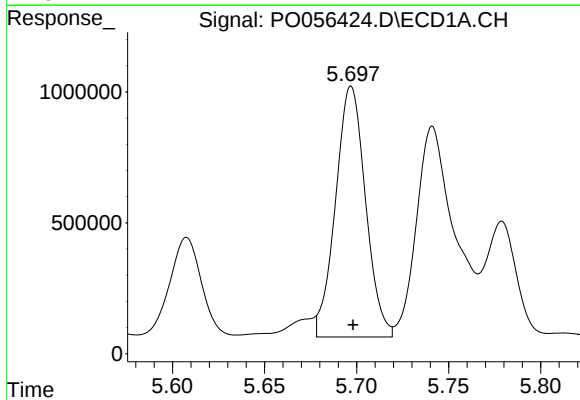
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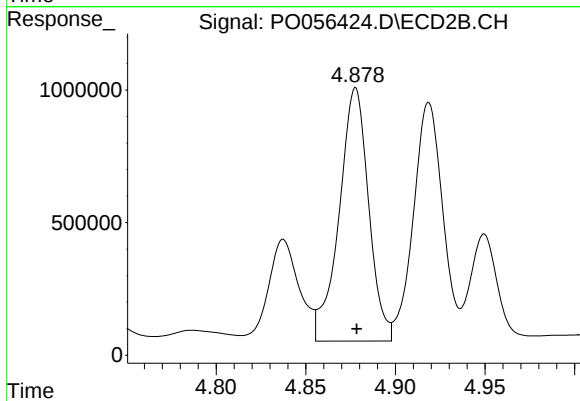
#21 AR-1248-1

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 5530202
Conc: 6902.60 ng/ml



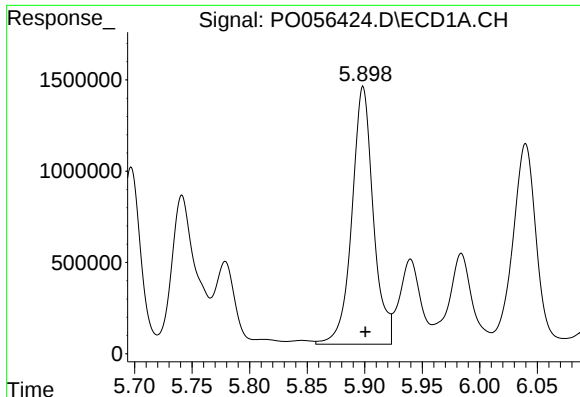
#22 AR-1248-2

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 10851959
Conc: 8239.06 ng/ml m



#22 AR-1248-2

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 10957168
Conc: 10134.00 ng/ml



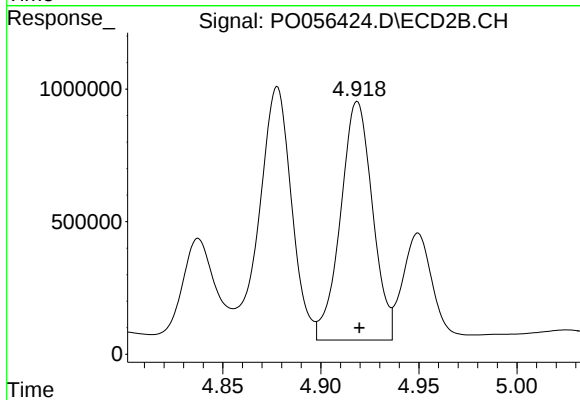
#23 AR-1248-3

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 18348261
Conc: 12336.60 ng/ml

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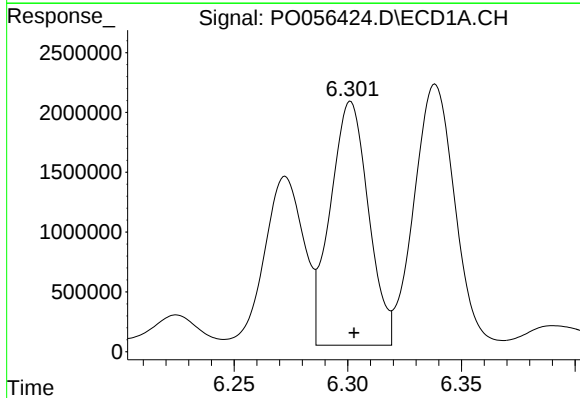
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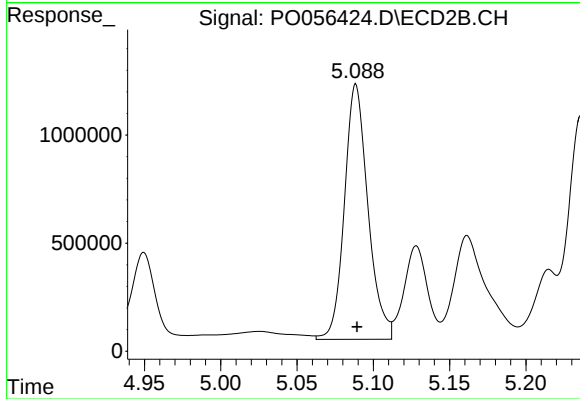
#23 AR-1248-3

R.T.: 4.919 min
Delta R.T.: -0.001 min
Response: 10206346
Conc: 9068.44 ng/ml



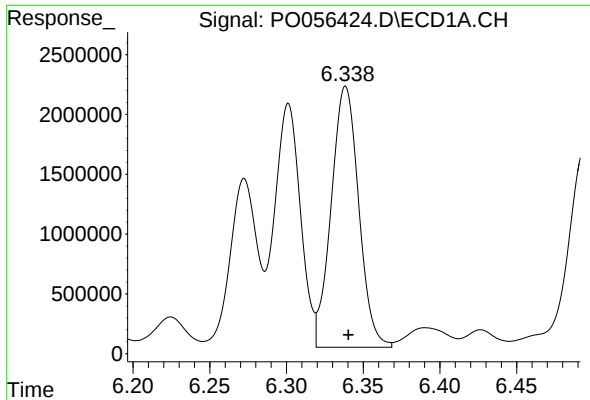
#24 AR-1248-4

R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 23794284
Conc: 13048.69 ng/ml



#24 AR-1248-4

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 12690778
Conc: 8914.02 ng/ml



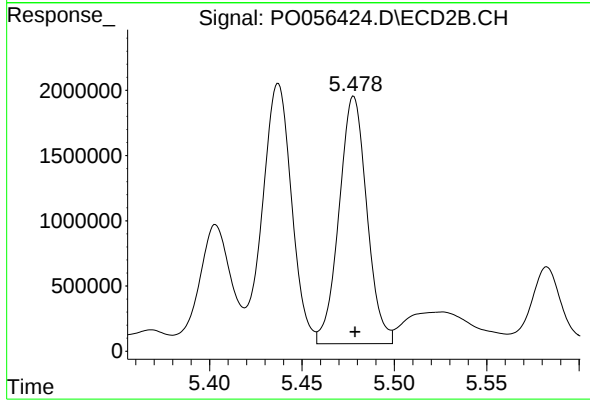
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: -0.002 min
Response: 27258036
Conc: 15525.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 19879411
Conc: 12981.42 ng/ml