

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 9:37
 Operator : DD\AJ
 Sample : L1841-21 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-ROOF-B

Manual Integrations
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 3/16/2020 9:13:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 12:17:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.130	3.402	227335	177122	4.265	3.820
2) SA Decachlor...	9.609	8.283	267365	115515	4.856m	2.234m#
Target Compounds						
21) L5 AR-1248-1	5.278	4.454	67835	53680	72.815	77.479m
22) L5 AR-1248-2	5.546	4.685	229083	190763	181.143	172.811
23) L5 AR-1248-3	5.745	4.725	285558	153958	189.448m	136.458 #
24) L5 AR-1248-4	6.145	4.894	417293	230702	229.345	164.094 #
25) L5 AR-1248-5	6.182	5.279	340388	226581	193.416	164.339

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

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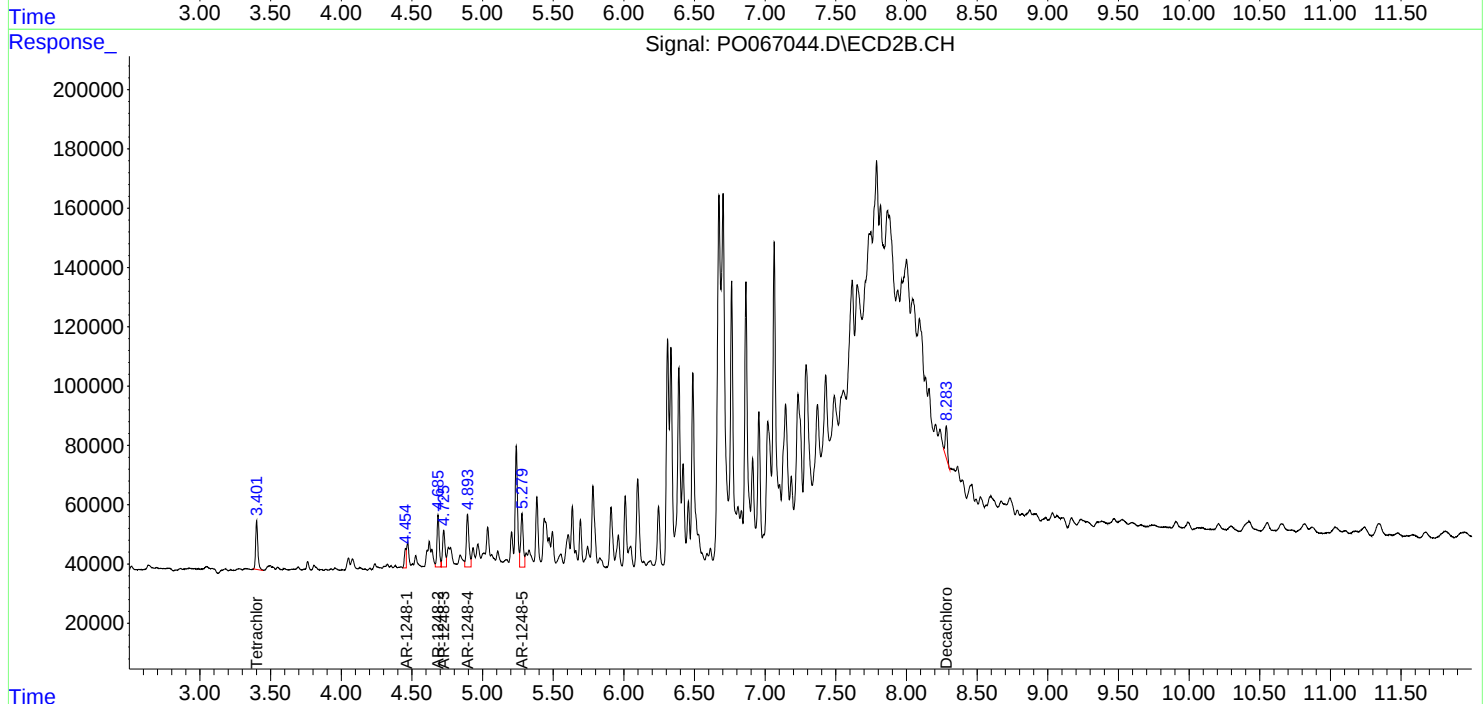
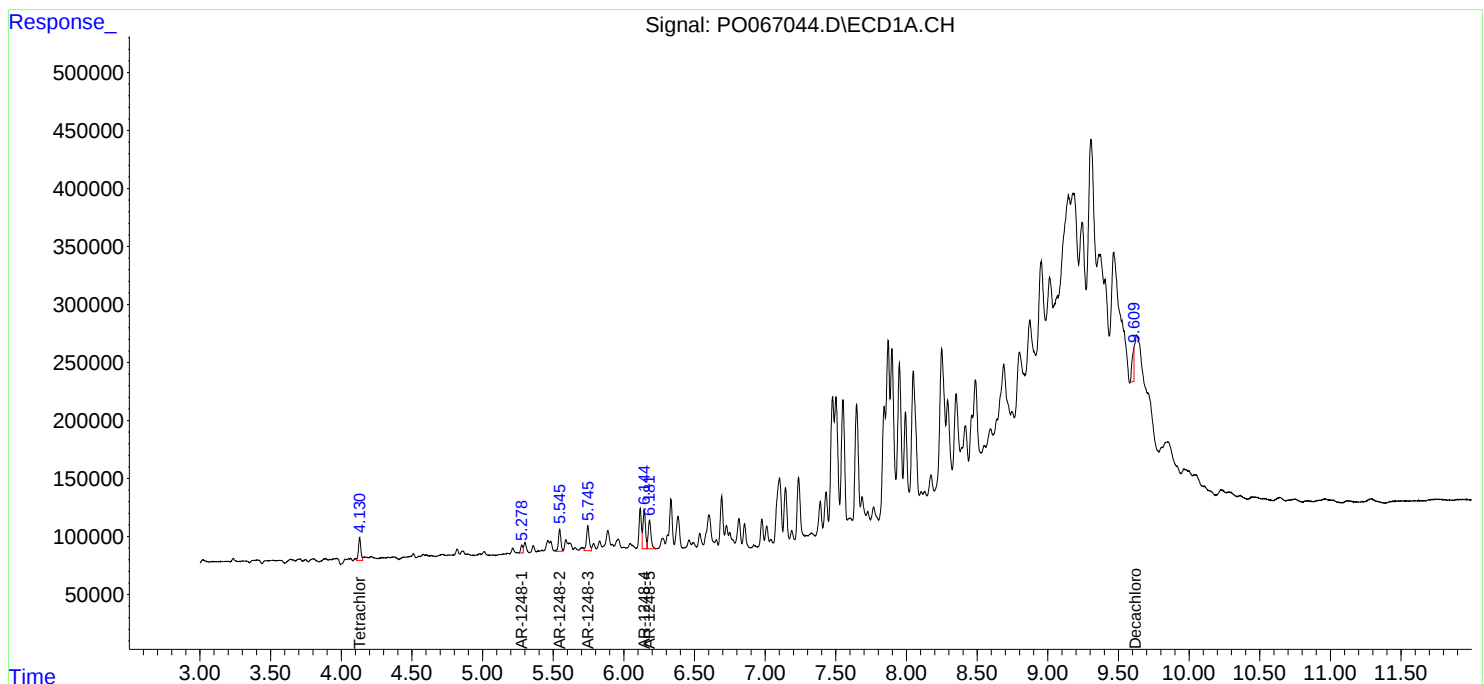
Instrument :
ECD_O
ClientSampled :
S-ROOF-B

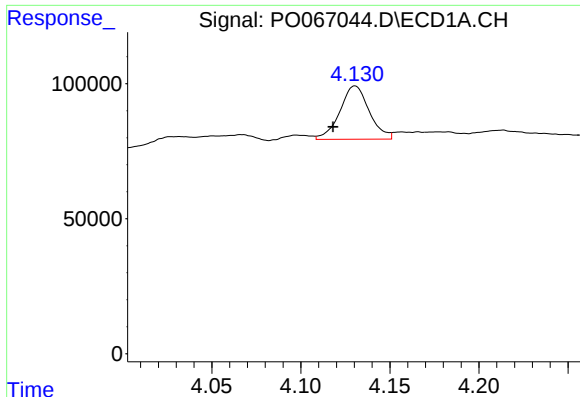
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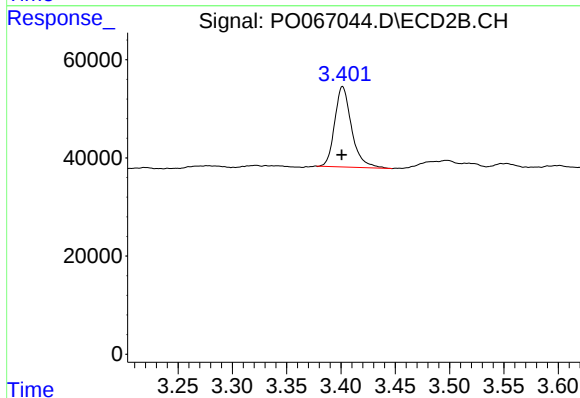
#1 Tetrachloro-m-xylene

R.T.: 4.130 min
Delta R.T.: 0.012 min
Response: 227335
Conc: 4.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-ROOF-B

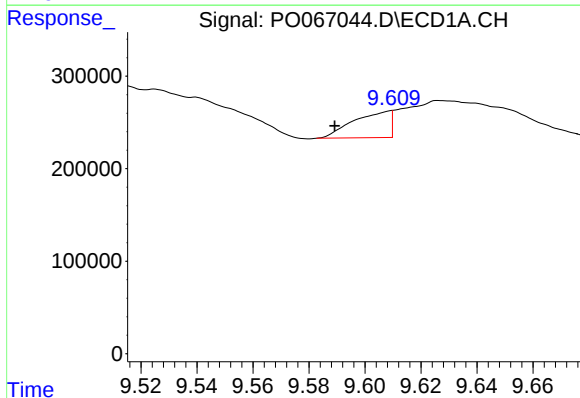
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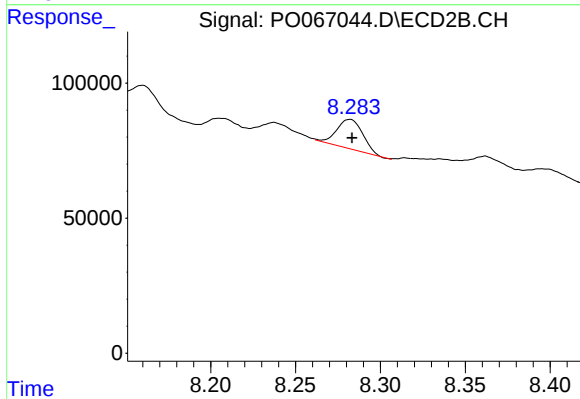
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 177122
Conc: 3.82 ng/ml



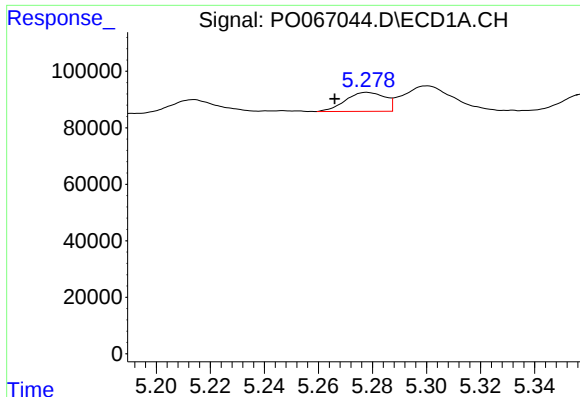
#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: 0.020 min
Response: 267365
Conc: 4.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 115515
Conc: 2.23 ng/ml m



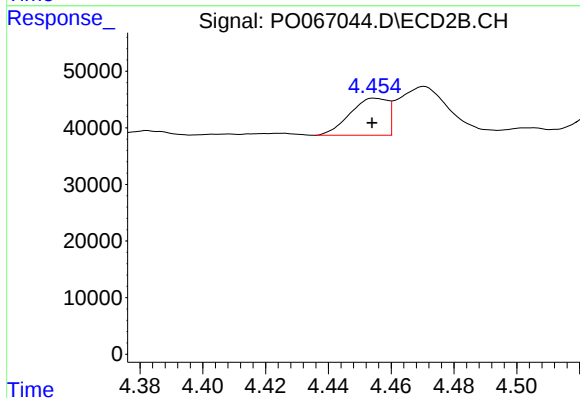
#21 AR-1248-1

R.T.: 5.278 min
Delta R.T.: 0.012 min
Response: 67835
Conc: 72.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-ROOF-B

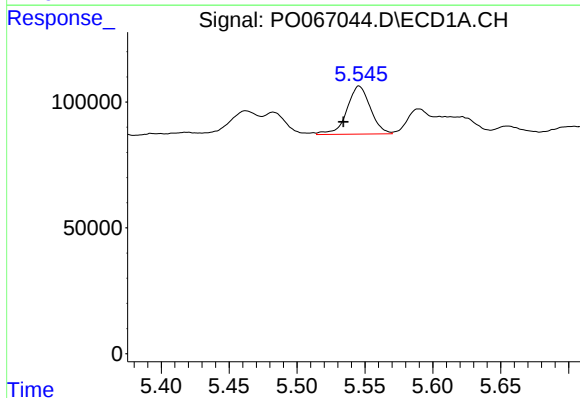
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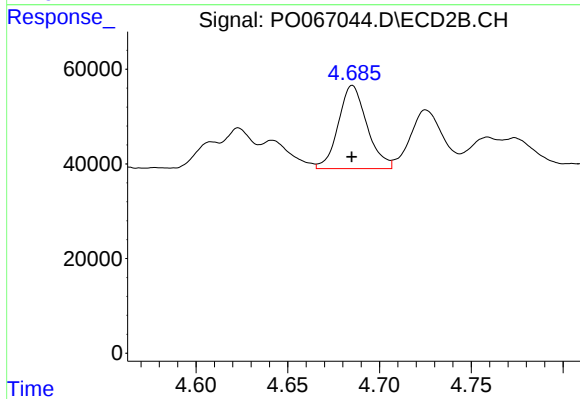
#21 AR-1248-1

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 53680
Conc: 77.48 ng/ml m



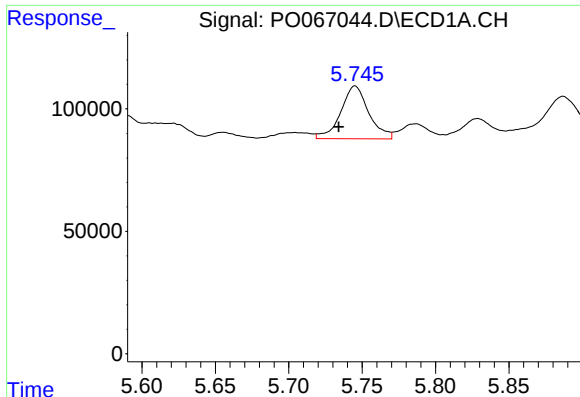
#22 AR-1248-2

R.T.: 5.546 min
Delta R.T.: 0.012 min
Response: 229083
Conc: 181.14 ng/ml



#22 AR-1248-2

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 190763
Conc: 172.81 ng/ml



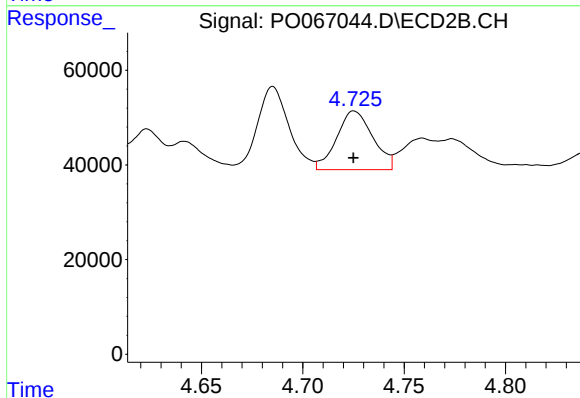
#23 AR-1248-3

R.T.: 5.745 min
Delta R.T.: 0.011 min
Response: 285558
Conc: 189.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S-ROOF-B

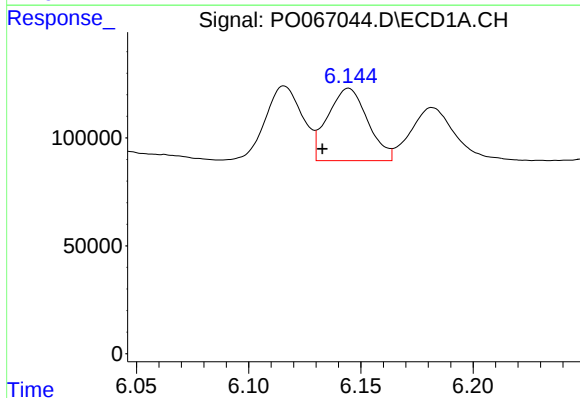
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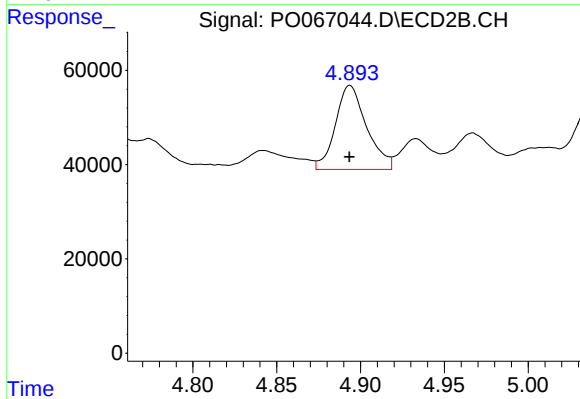
#23 AR-1248-3

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 153958
Conc: 136.46 ng/ml



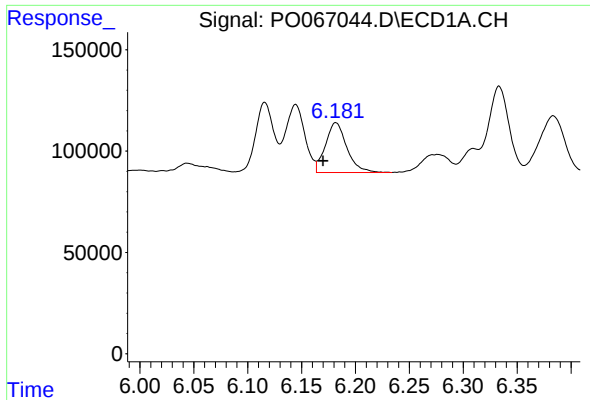
#24 AR-1248-4

R.T.: 6.145 min
Delta R.T.: 0.012 min
Response: 417293
Conc: 229.34 ng/ml



#24 AR-1248-4

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 230702
Conc: 164.09 ng/ml



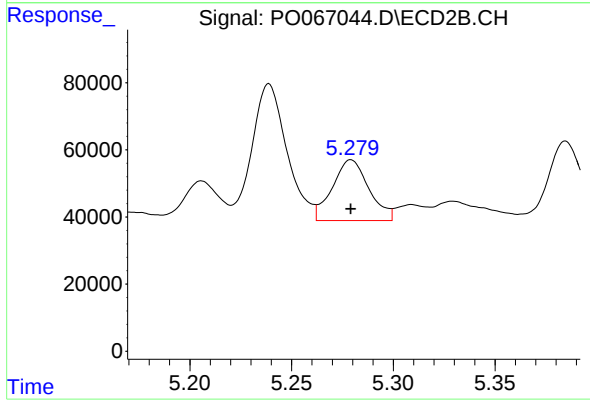
#25 AR-1248-5

R.T.: 6.182 min
Delta R.T.: 0.012 min
Response: 340388
Conc: 193.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-ROOF-B

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#25 AR-1248-5

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 226581
Conc: 164.34 ng/ml