

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060521\
 Data File : P0078483.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2021 14:54
 Operator : DD\AJ
 Sample : M2589-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B10(2-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 07:36:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.338	3.616	1371967	643060	18.563	21.282
2) SA Decachlor...	9.948	8.801	972815	710719	19.676	24.442m
Target Compounds						
26) L6 AR-1254-1	6.530	5.701	806857	546276	325.084	316.756
27) L6 AR-1254-2	6.757	5.856	1053015	253692	271.358	158.264 #
28) L6 AR-1254-3	7.129	6.269	422221	212170	107.618m	88.895m
29) L6 AR-1254-4	7.423	6.508	240239	149543	88.463	103.001
30) L6 AR-1254-5	7.845	6.930	479596	276986	163.994	121.863 #

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

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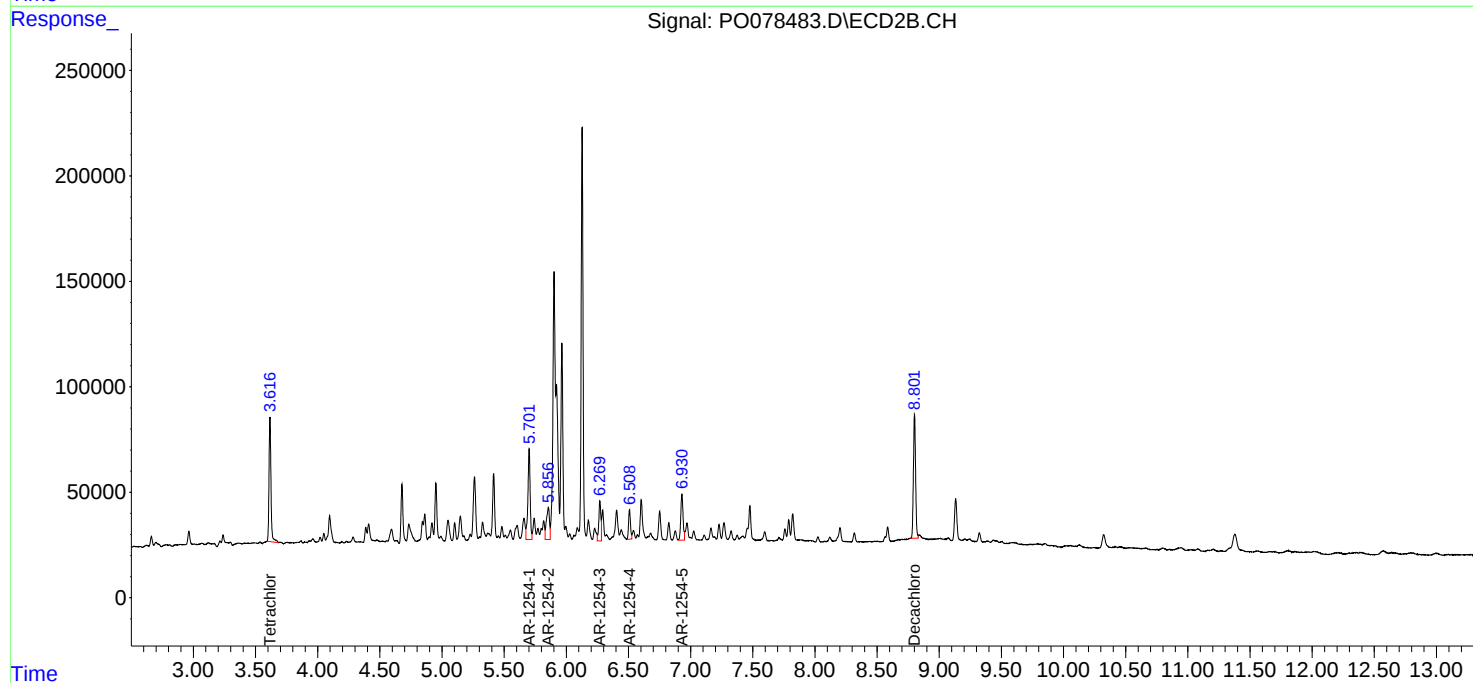
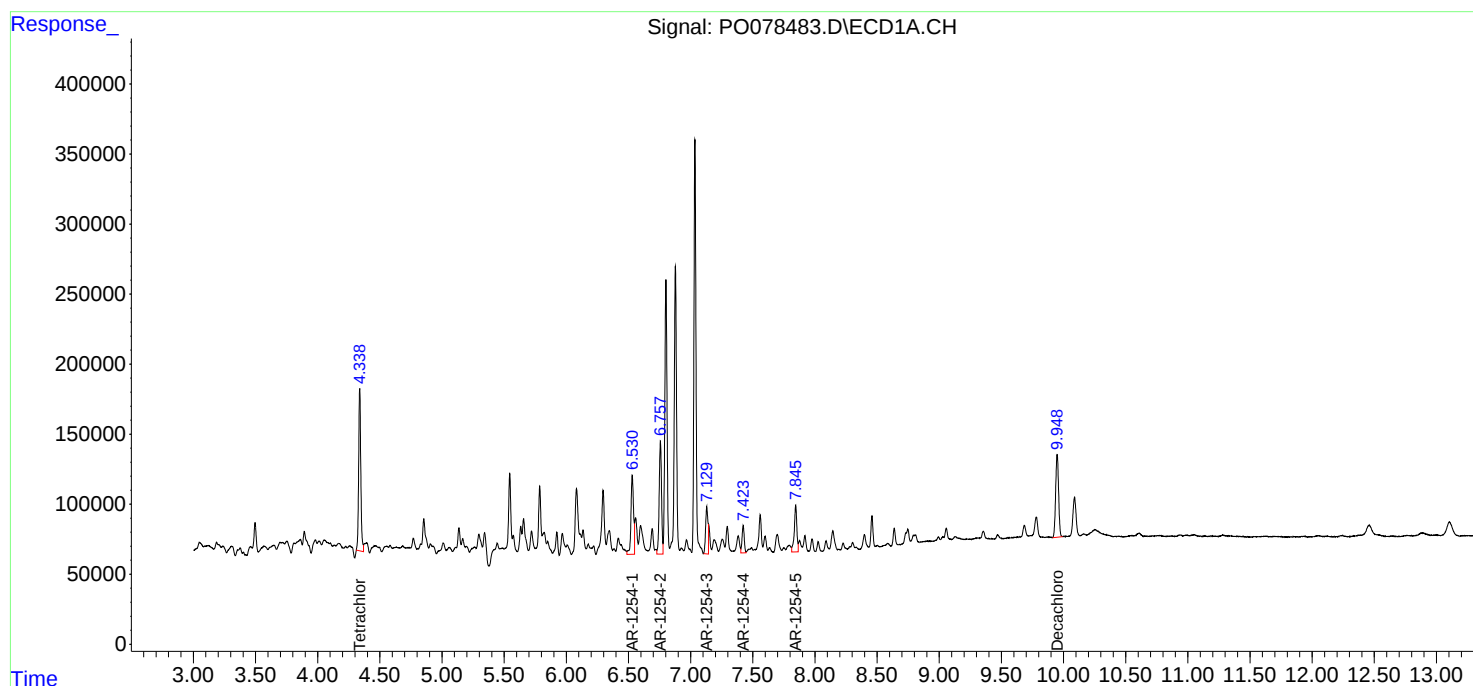
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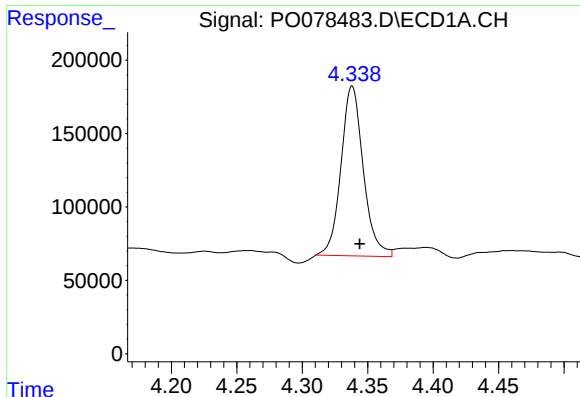
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Quant Time: Jun 07 07:36:16 2021
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#1 Tetrachloro-m-xylene

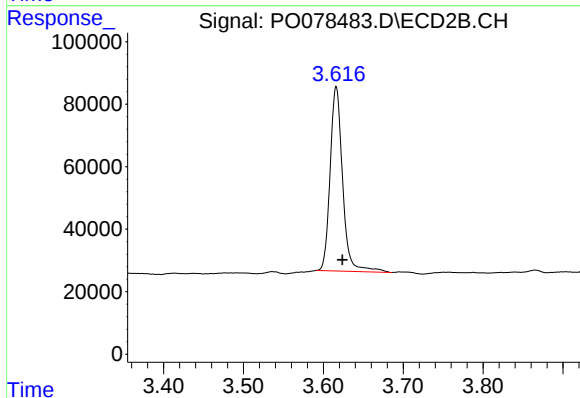
R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 1371967
Conc: 18.56 ng/ml

Instrument :
ECD_O
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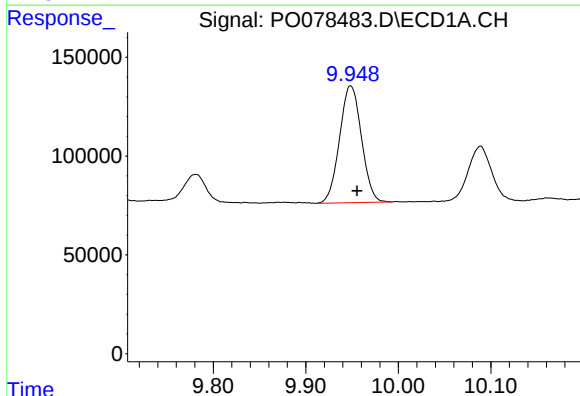
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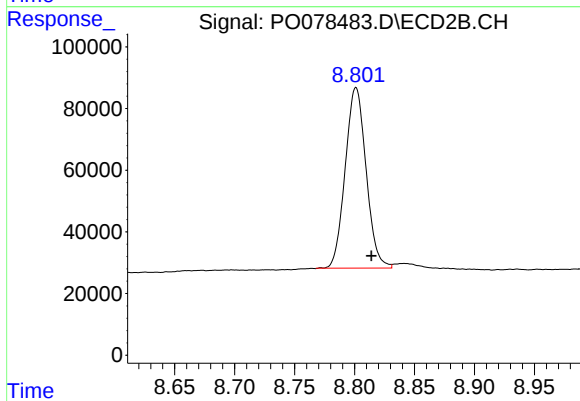
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 643060
Conc: 21.28 ng/ml



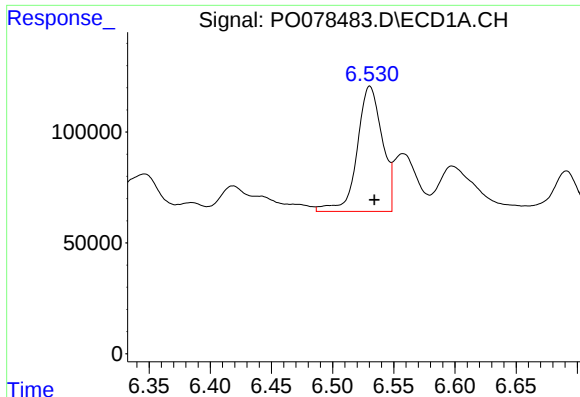
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.007 min
Response: 972815
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: -0.013 min
Response: 710719
Conc: 24.44 ng/ml m



#26 AR-1254-1

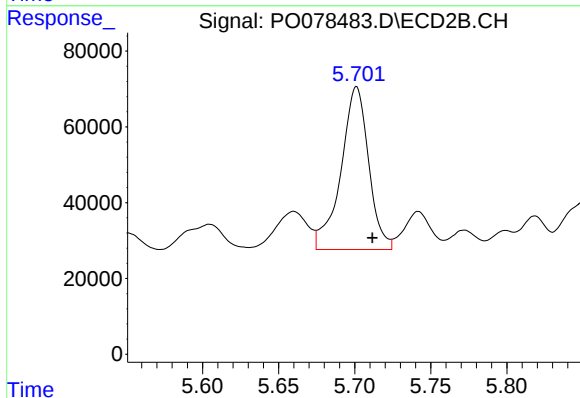
R.T.: 6.530 min
Delta R.T.: -0.004 min
Response: 806857
Conc: 325.08 ng/ml

Instrument :
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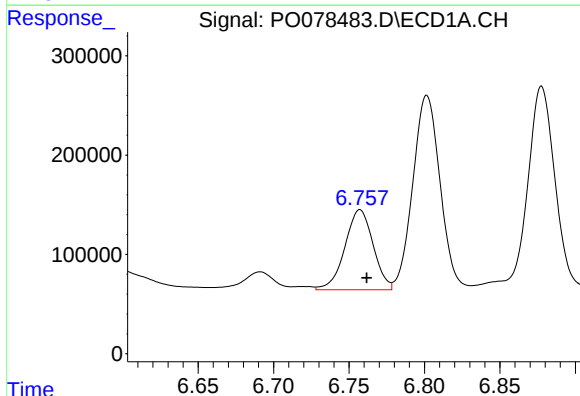
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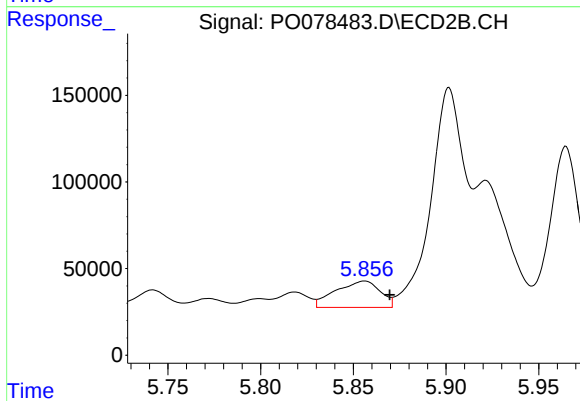
#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: -0.010 min
Response: 546276
Conc: 316.76 ng/ml



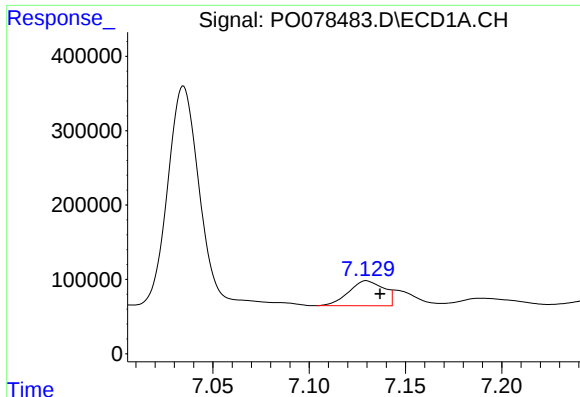
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 1053015
Conc: 271.36 ng/ml



#27 AR-1254-2

R.T.: 5.856 min
Delta R.T.: -0.014 min
Response: 253692
Conc: 158.26 ng/ml



#28 AR-1254-3

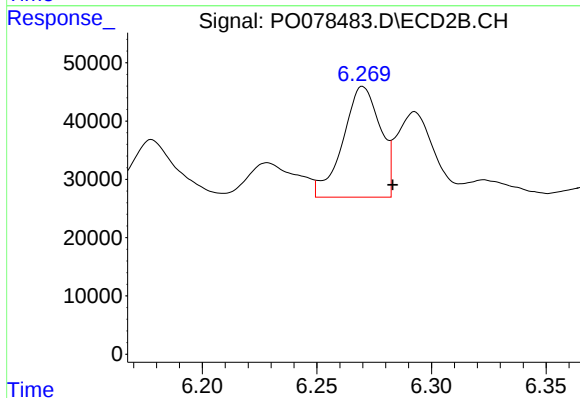
R.T.: 7.129 min
Delta R.T.: -0.008 min
Response: 422221
Conc: 107.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B10(2-4)

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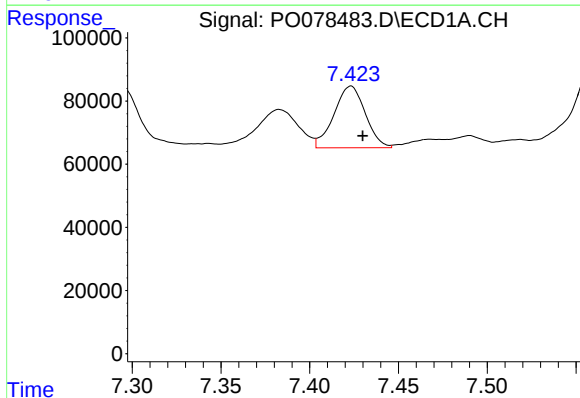
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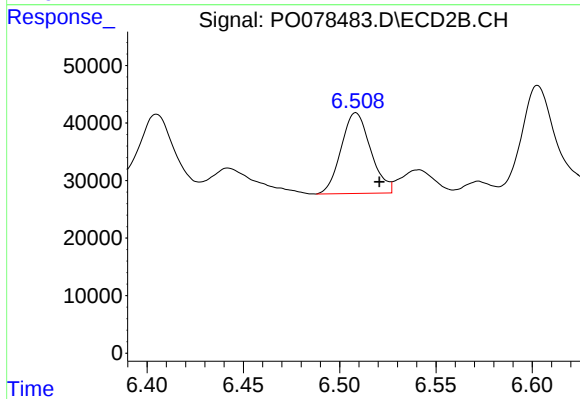
#28 AR-1254-3

R.T.: 6.269 min
Delta R.T.: -0.014 min
Response: 212170
Conc: 88.90 ng/ml m



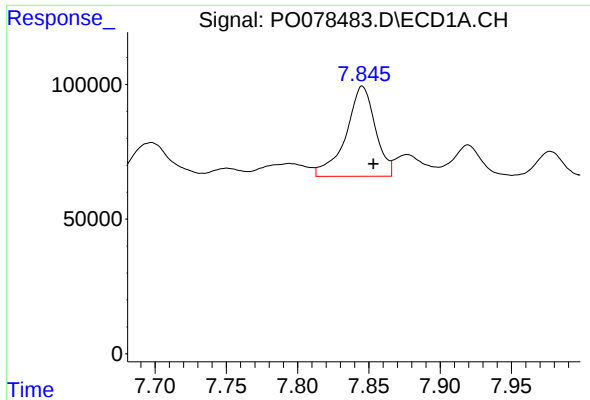
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 240239
Conc: 88.46 ng/ml



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.012 min
Response: 149543
Conc: 103.00 ng/ml



#30 AR-1254-5

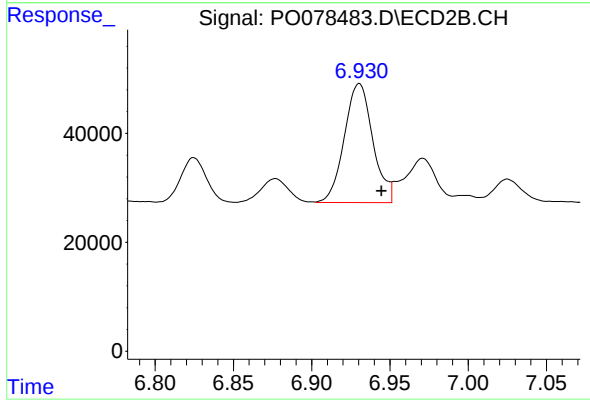
R.T.: 7.845 min
Delta R.T.: -0.008 min
Response: 479596
Conc: 163.99 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.930 min
Delta R.T.: -0.014 min
Response: 276986
Conc: 121.86 ng/ml