

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080481.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 18:09
 Operator : DD\AJ
 Sample : M3404-07
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP3-1-6FT

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:55:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.993	4.108	1799552	599467	25.988	24.052
2)	SA Decachlor...	11.094	9.507	1117846	457927	21.596	20.190
Target Compounds							
16)	L4 AR-1242-1	6.324	5.383	12947	5033	6.637	6.306m
17)	L4 AR-1242-2	6.347	5.403	67062	23082	24.872	21.249m
18)	L4 AR-1242-3	6.414	5.599	8220	16707	4.927m	29.161 #
19)	L4 AR-1242-4	6.521	5.695	39144	13086	29.107	23.560
20)	L4 AR-1242-5	7.307	6.267	66226	22469	45.222	32.245 #

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

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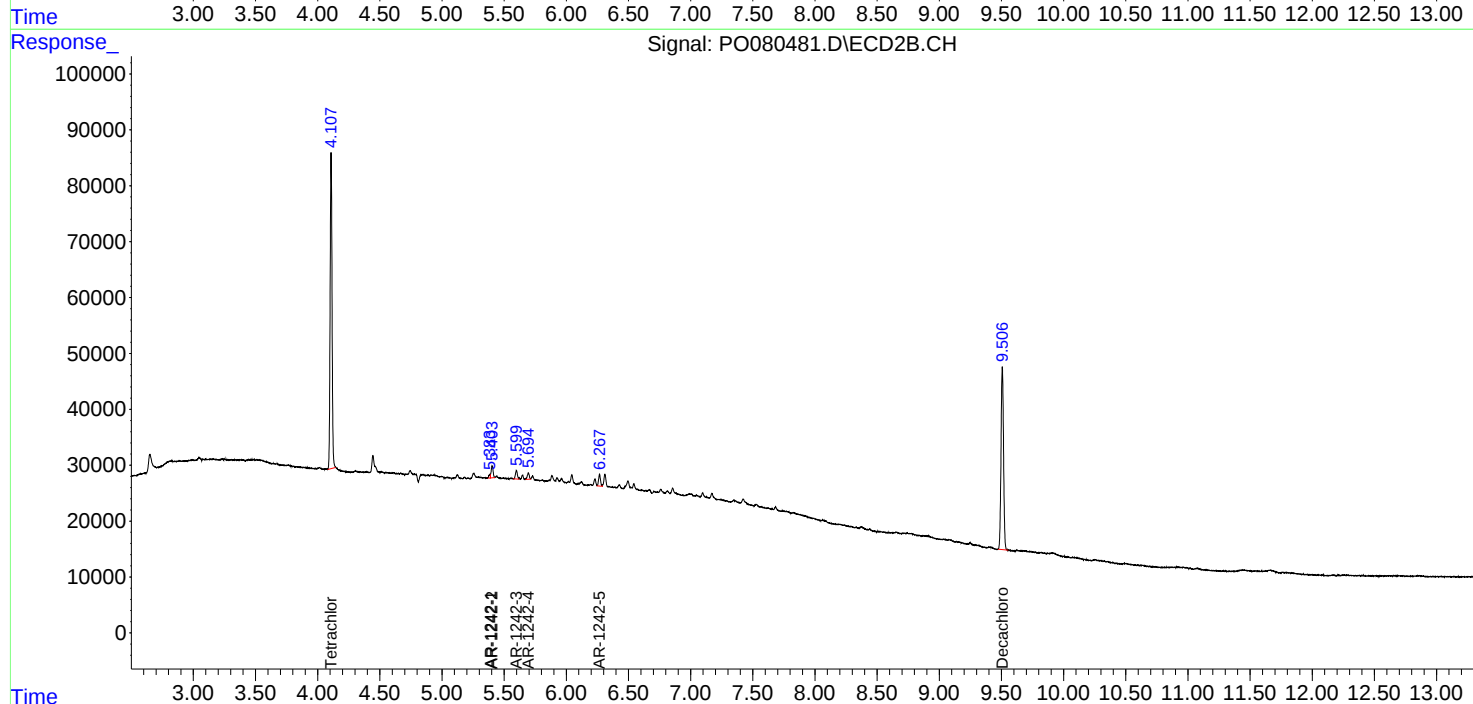
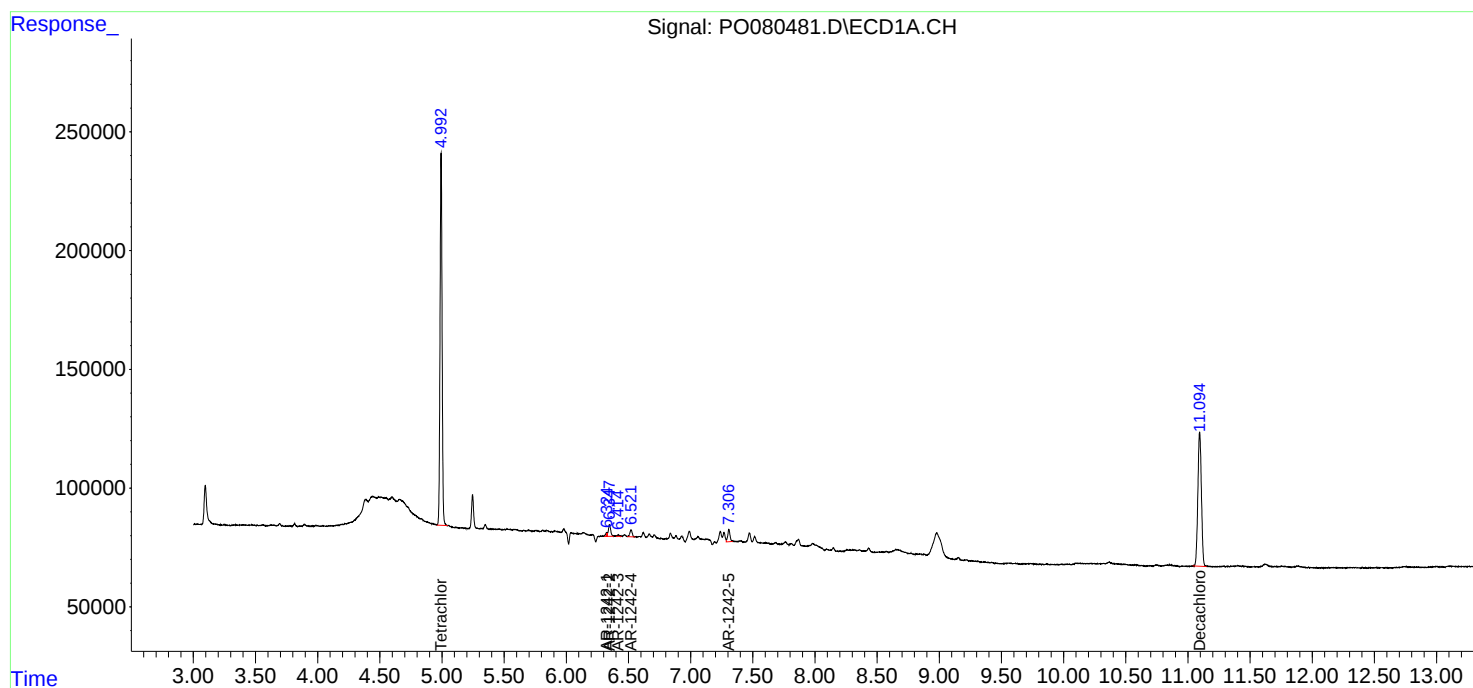
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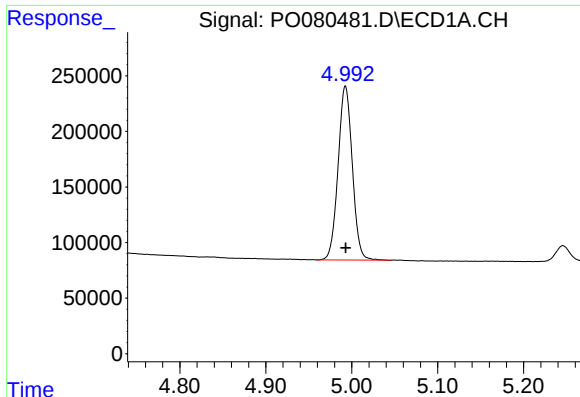
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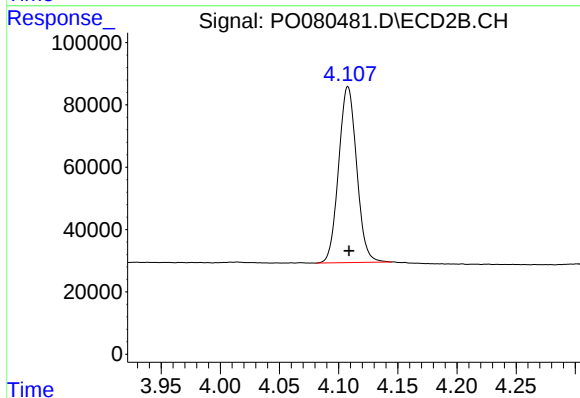
#1 Tetrachloro-m-xylene

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 1799552
Conc: 25.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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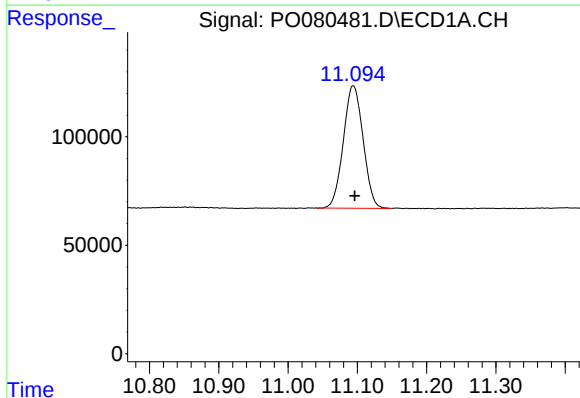
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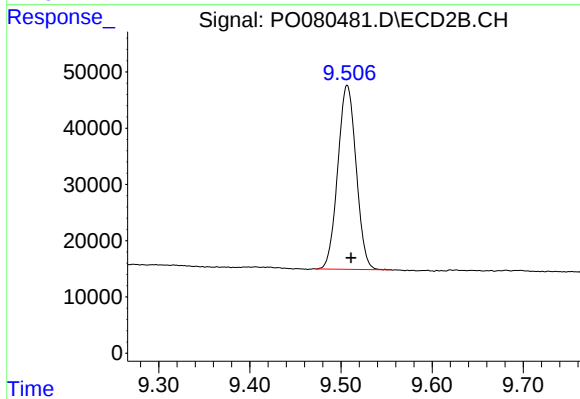
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 599467
Conc: 24.05 ng/ml



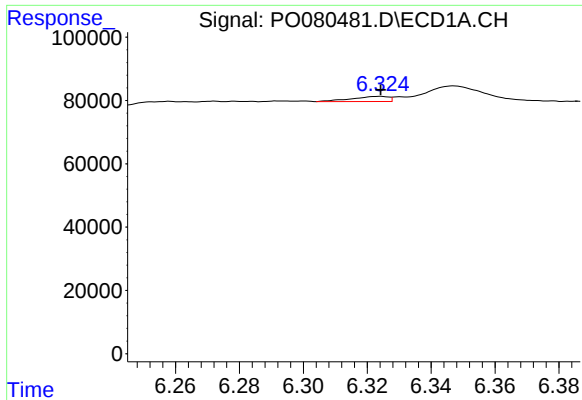
#2 Decachlorobiphenyl

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 1117846
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.507 min
Delta R.T.: -0.004 min
Response: 457927
Conc: 20.19 ng/ml



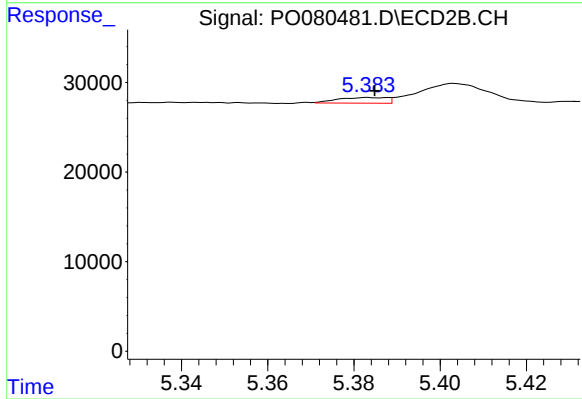
#16 AR-1242-1

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 12947
Conc: 6.64 ng/ml

Instrument :
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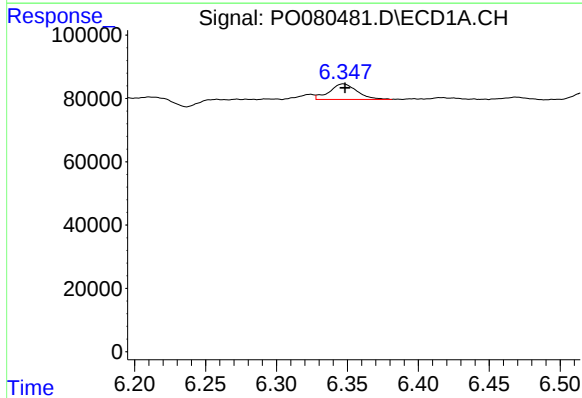
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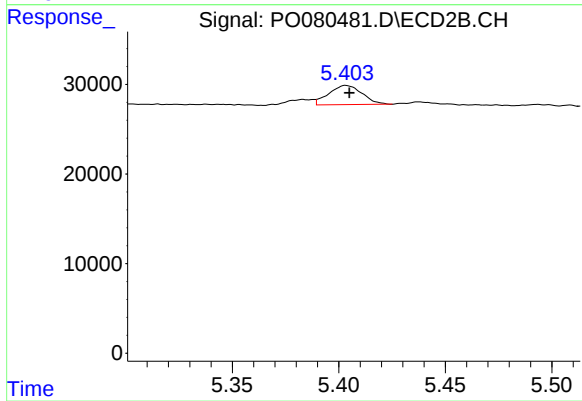
#16 AR-1242-1

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 5033
Conc: 6.31 ng/ml m



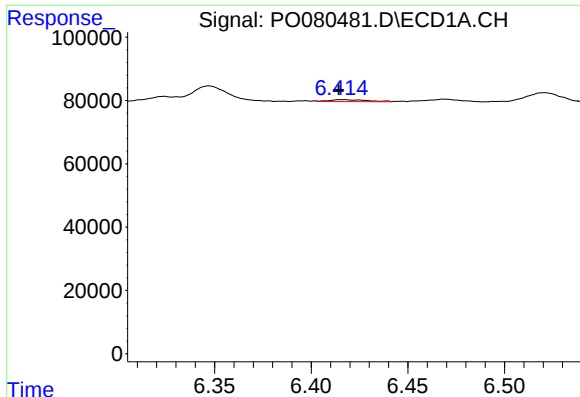
#17 AR-1242-2

R.T.: 6.347 min
Delta R.T.: -0.001 min
Response: 67062
Conc: 24.87 ng/ml



#17 AR-1242-2

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 23082
Conc: 21.25 ng/ml m



#18 AR-1242-3

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 8220
Conc: 4.93 ng/ml m

Instrument :
ECD_O
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#18 AR-1242-3

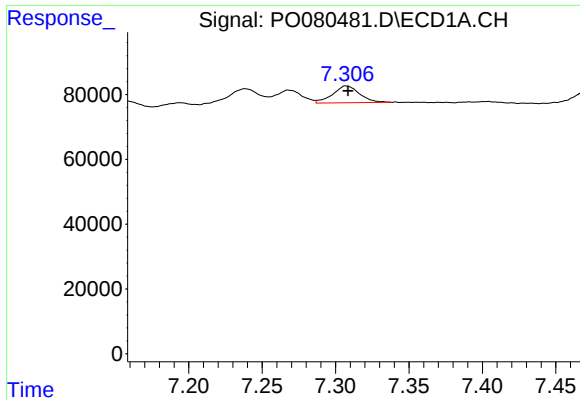
R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 16707
Conc: 29.16 ng/ml

#19 AR-1242-4

R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 39144
Conc: 29.11 ng/ml

#19 AR-1242-4

R.T.: 5.695 min
Delta R.T.: -0.002 min
Response: 13086
Conc: 23.56 ng/ml



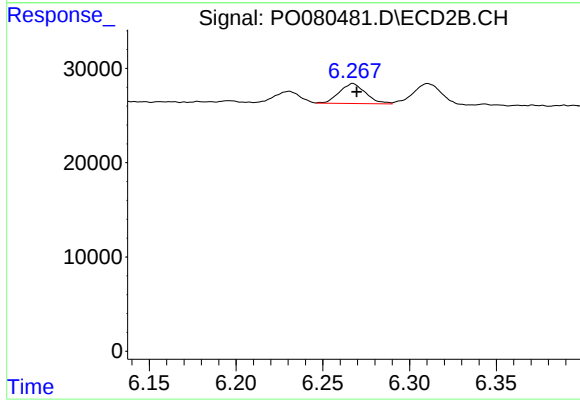
#20 AR-1242-5

R.T.: 7.307 min
Delta R.T.: -0.002 min
Response: 66226
Conc: 45.22 ng/ml

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#20 AR-1242-5

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 22469
Conc: 32.24 ng/ml