

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022621\
 Data File : PP033593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2021 10:10
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 13:59:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 22 12:13:48 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...	4.720	3.989	3444574	2233744	46.800	50.722
2) SA Decachlor...	10.525	9.239	2448481	1816038	52.643	57.474m
Target Compounds						
16) L4 AR-1242-1	6.016	5.230	728433	504557	498.585	554.799
17) L4 AR-1242-2	6.039	5.250	1107750	738618	496.981	549.220
18) L4 AR-1242-3	6.105	5.441	658929	405515	476.885	551.495
19) L4 AR-1242-4	6.210	5.535	551314	375659	475.243	549.111
20) L4 AR-1242-5	6.985	6.096	553338	428967	493.769	566.017m

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

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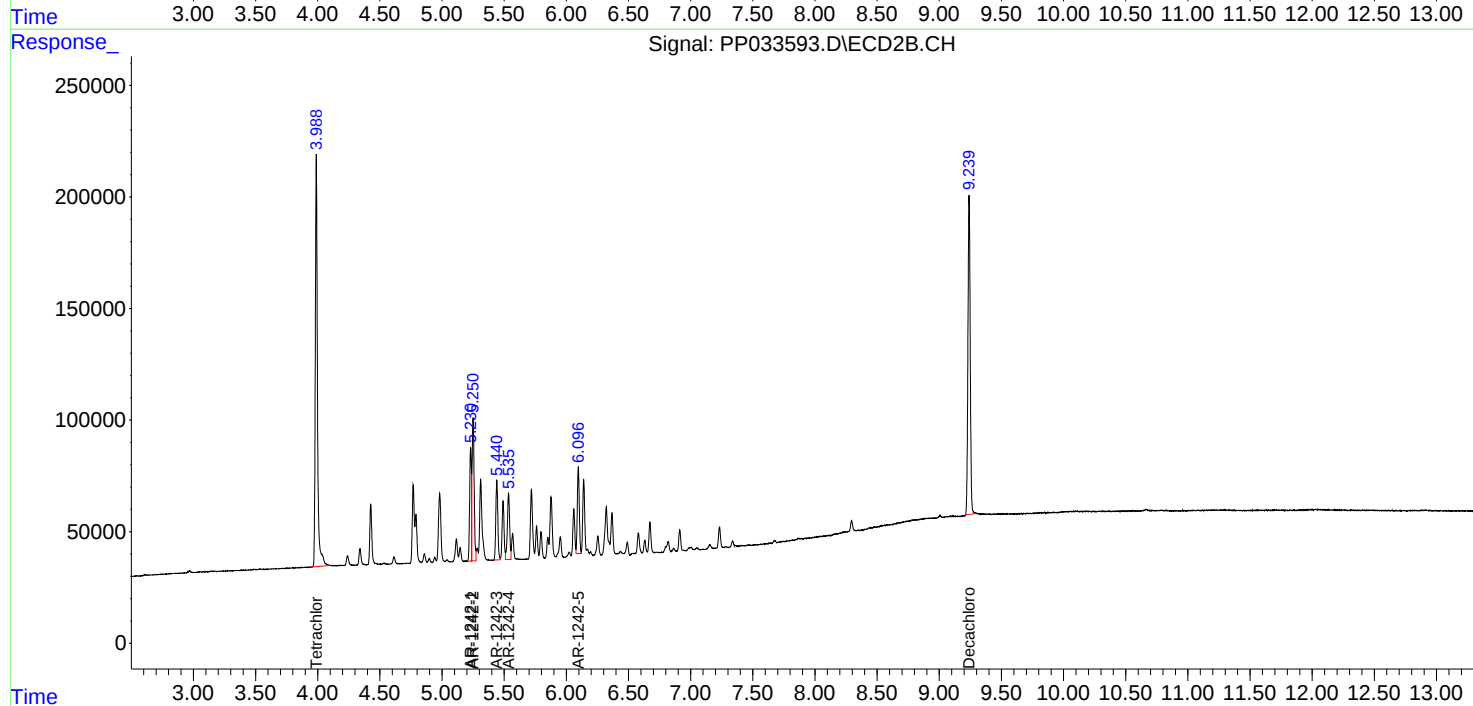
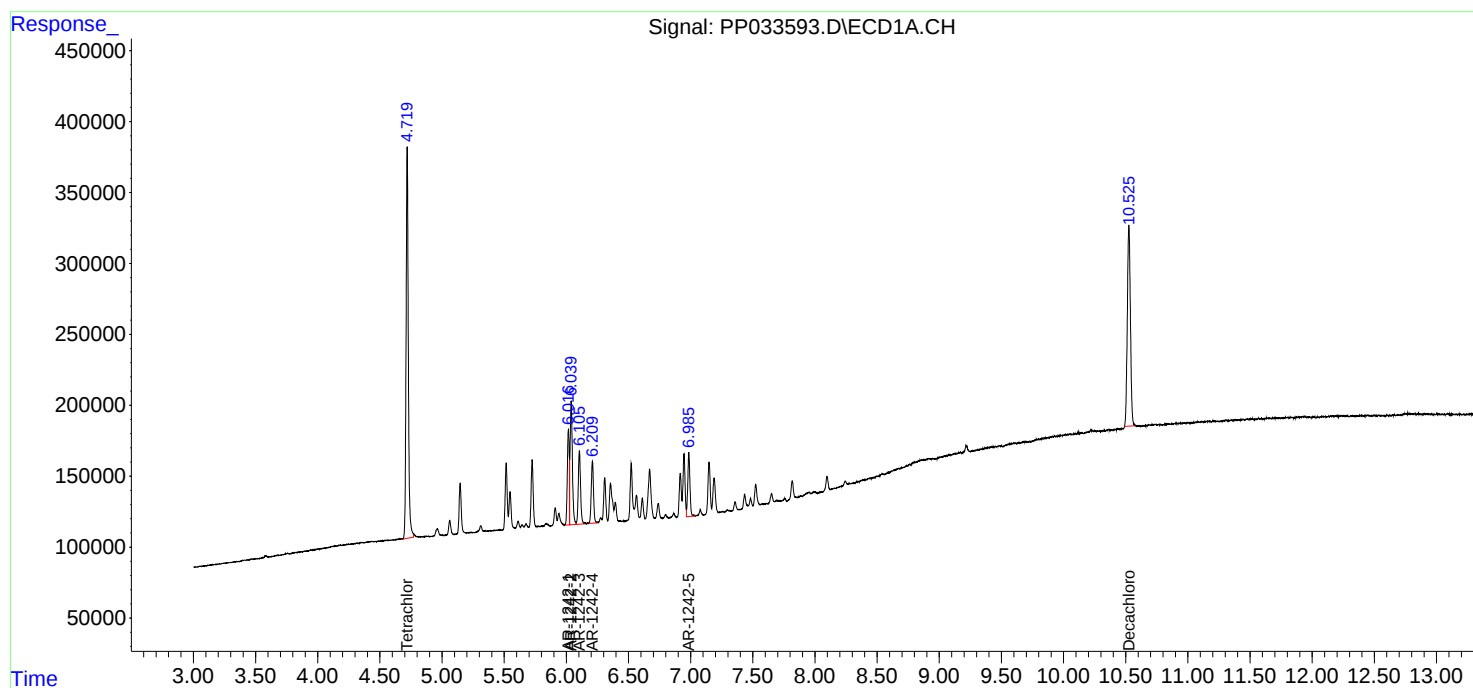
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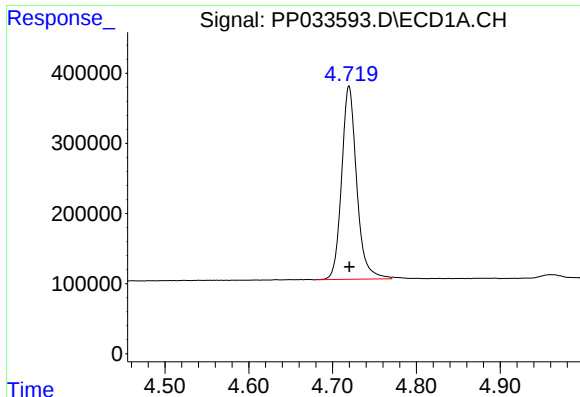
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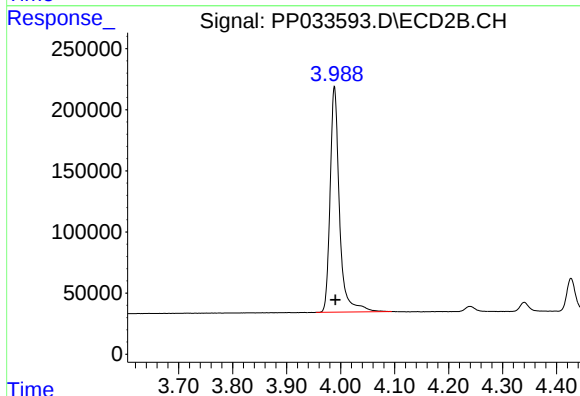
#1 Tetrachloro-m-xylene

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 3444574
Conc: 46.80 ng/ml

Instrument :
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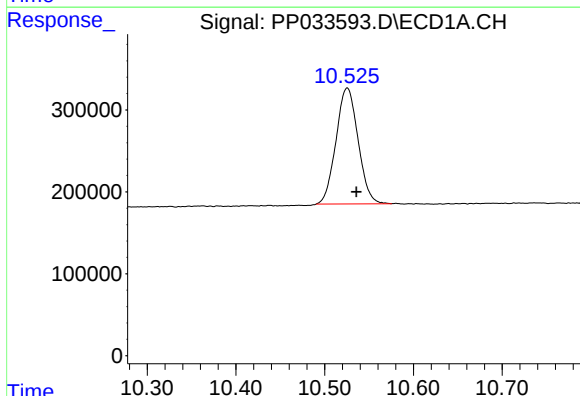
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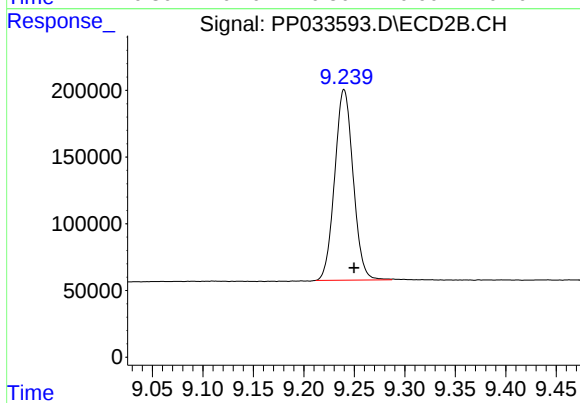
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: -0.002 min
Response: 2233744
Conc: 50.72 ng/ml



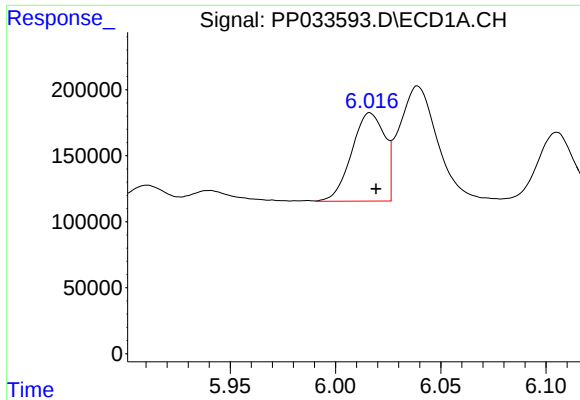
#2 Decachlorobiphenyl

R.T.: 10.525 min
Delta R.T.: -0.010 min
Response: 2448481
Conc: 52.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.239 min
Delta R.T.: -0.010 min
Response: 1816038
Conc: 57.47 ng/ml m



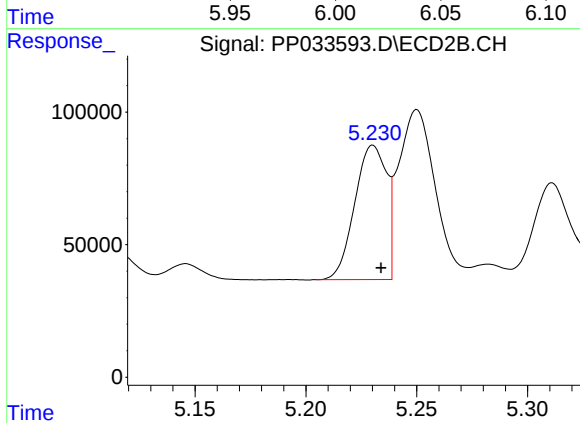
#16 AR-1242-1

R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 728433
Conc: 498.59 ng/ml

Instrument :
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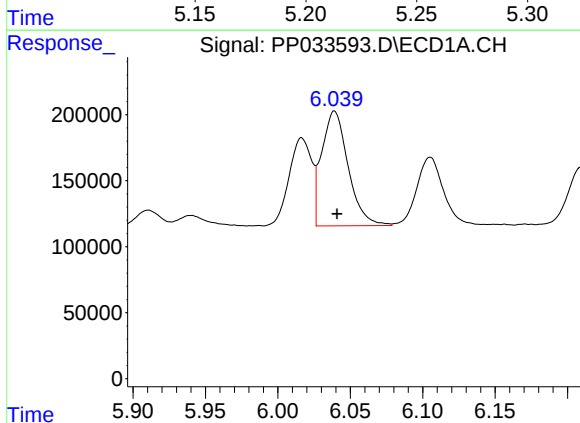
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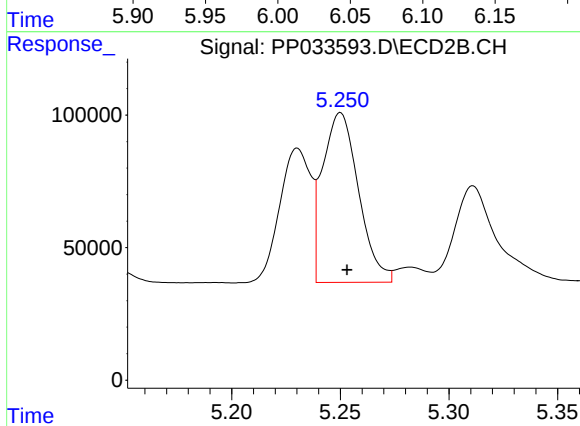
#16 AR-1242-1

R.T.: 5.230 min
Delta R.T.: -0.004 min
Response: 504557
Conc: 554.80 ng/ml



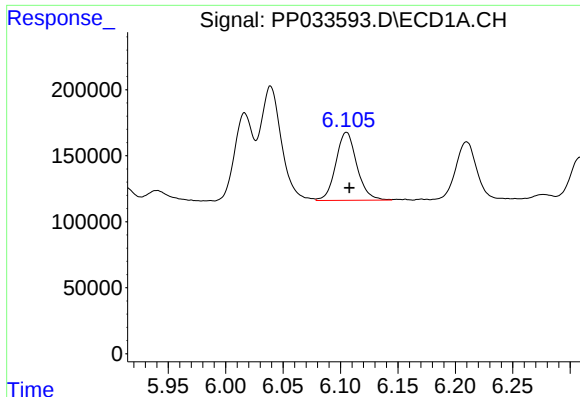
#17 AR-1242-2

R.T.: 6.039 min
Delta R.T.: -0.002 min
Response: 1107750
Conc: 496.98 ng/ml



#17 AR-1242-2

R.T.: 5.250 min
Delta R.T.: -0.003 min
Response: 738618
Conc: 549.22 ng/ml



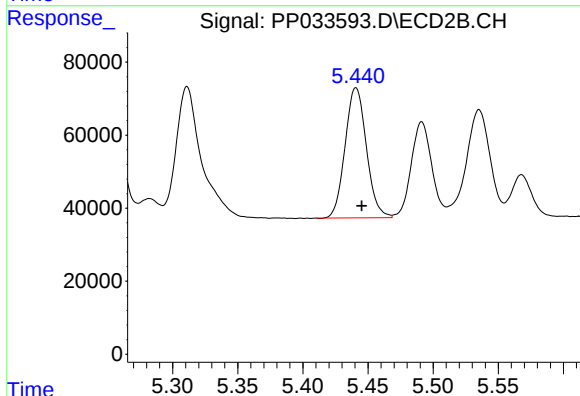
#18 AR-1242-3

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 658929
Conc: 476.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

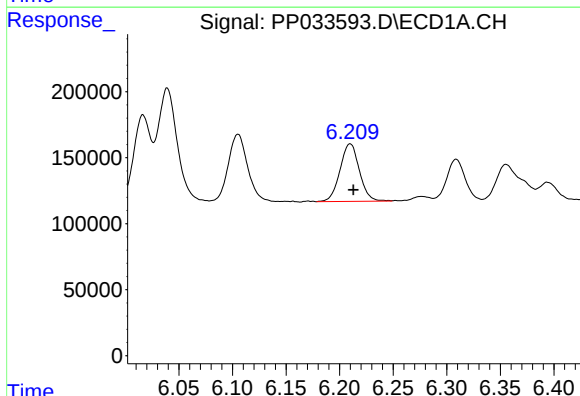
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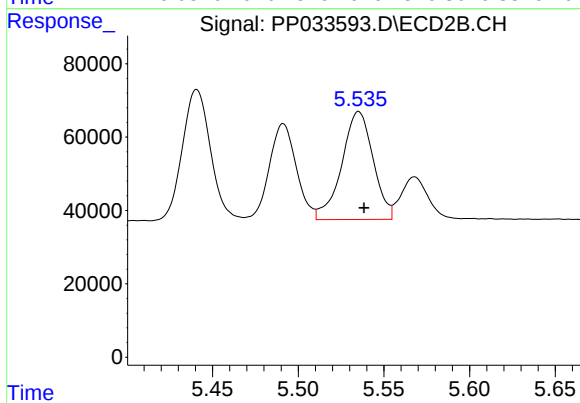
#18 AR-1242-3

R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 405515
Conc: 551.49 ng/ml



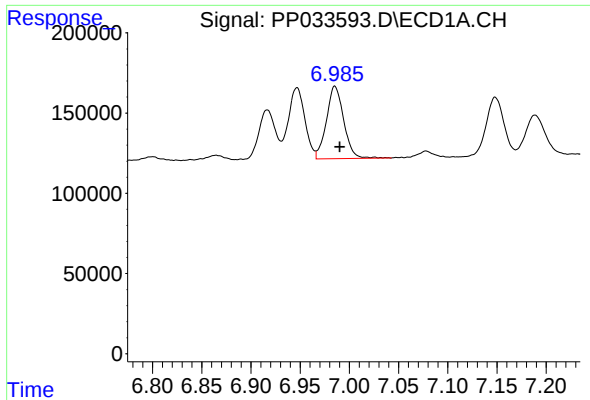
#19 AR-1242-4

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 551314
Conc: 475.24 ng/ml



#19 AR-1242-4

R.T.: 5.535 min
Delta R.T.: -0.003 min
Response: 375659
Conc: 549.11 ng/ml



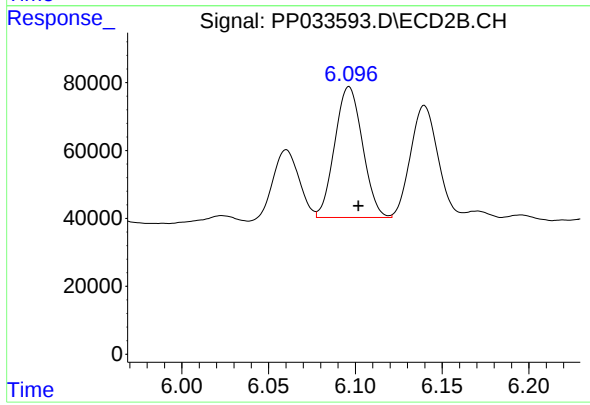
#20 AR-1242-5

R.T.: 6.985 min
Delta R.T.: -0.005 min
Response: 553338
Conc: 493.77 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 6.096 min
Delta R.T.: -0.006 min
Response: 428967
Conc: 566.02 ng/ml m