

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 19:45
 Operator : YP\AJ
 Sample : 02270-23
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-15-5-7-20230412

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:15:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 19 04:08:43 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.404	3.631	45935172	35852534	19.213	20.181
2) SA Decachlor...	10.220	8.688	28977274	34397463	31.508	24.876
Target Compounds						
26) L6 AR-1254-1	6.440	5.536	1594295	1314340	23.507	14.047m#
27) L6 AR-1254-2	6.661	5.685	2459346	1332233	26.227	16.620 #
28) L6 AR-1254-3	7.035	6.092	2742439	1192768	31.926	9.632m#
29) L6 AR-1254-4	7.316	6.322	1000588	1112739	17.425m	15.275
30) L6 AR-1254-5	7.736	6.742	1331930	2826569	22.856	26.558

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

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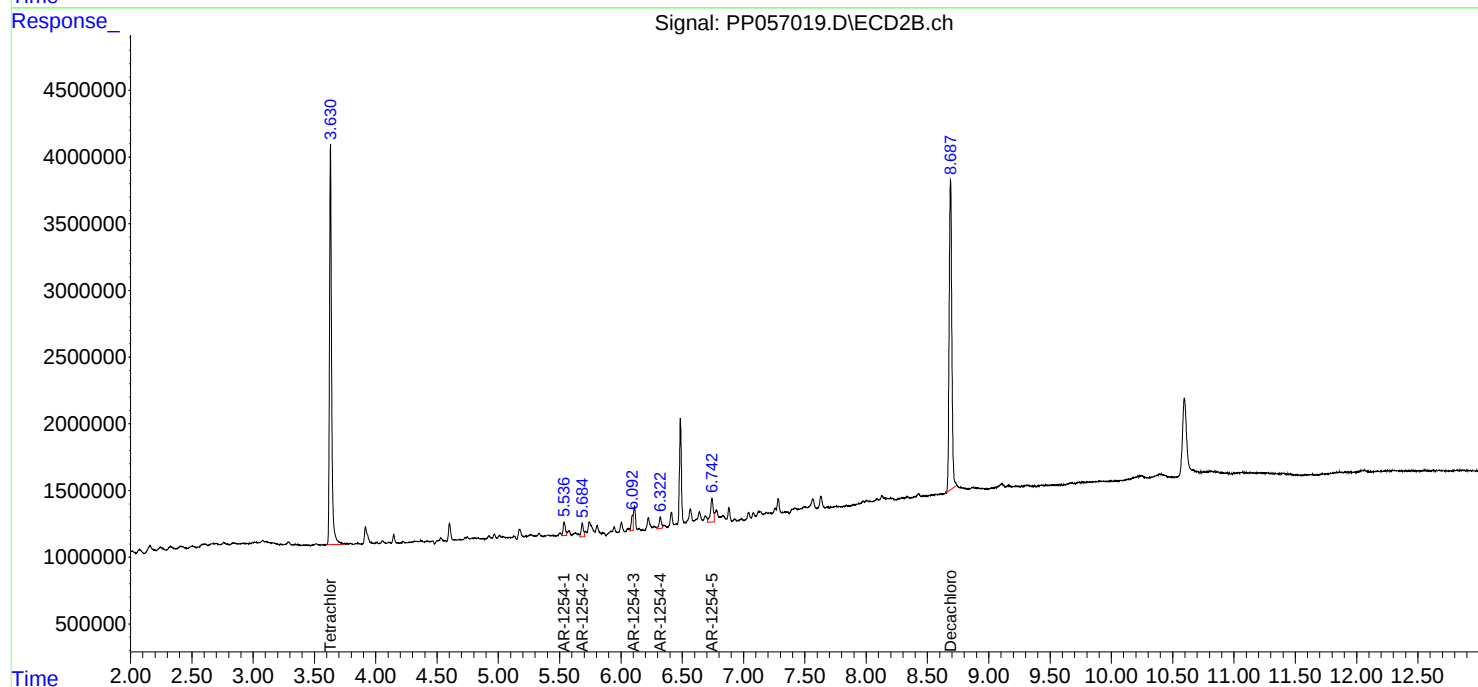
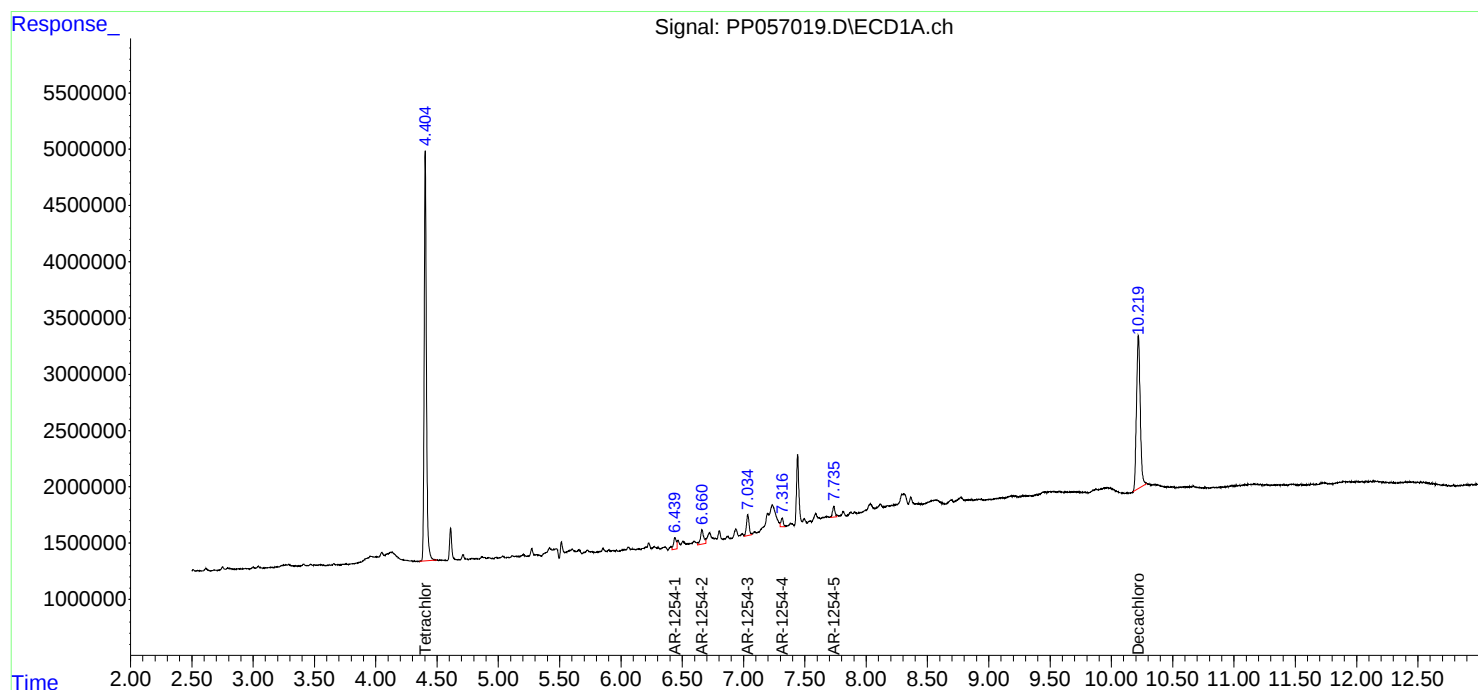
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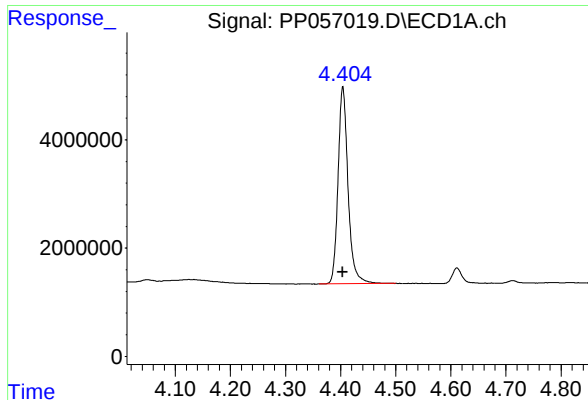
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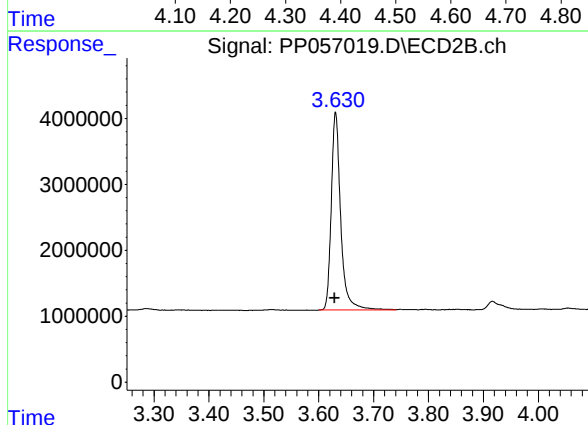
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 45935172
Conc: 19.21 ng/ml

Instrument :
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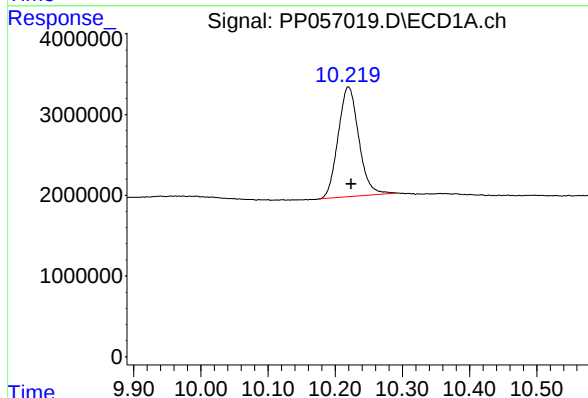
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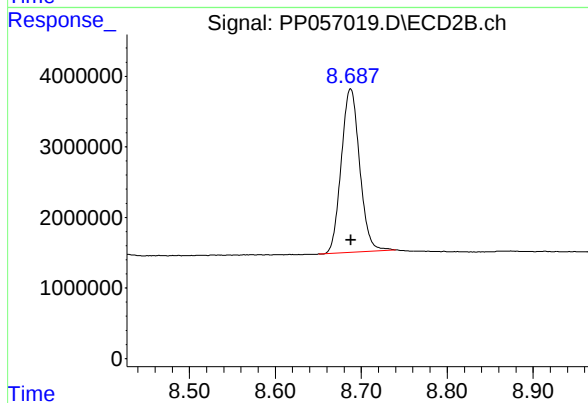
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.002 min
Response: 35852534
Conc: 20.18 ng/ml



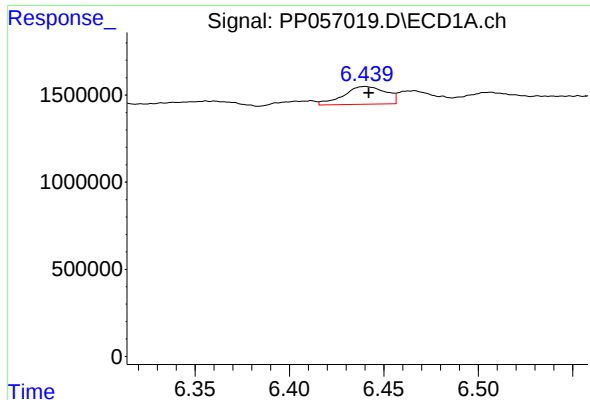
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.005 min
Response: 28977274
Conc: 31.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 34397463
Conc: 24.88 ng/ml



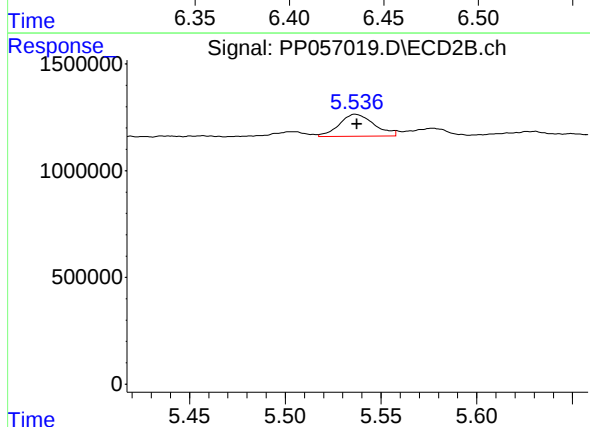
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 1594295
Conc: 23.51 ng/ml

Instrument :
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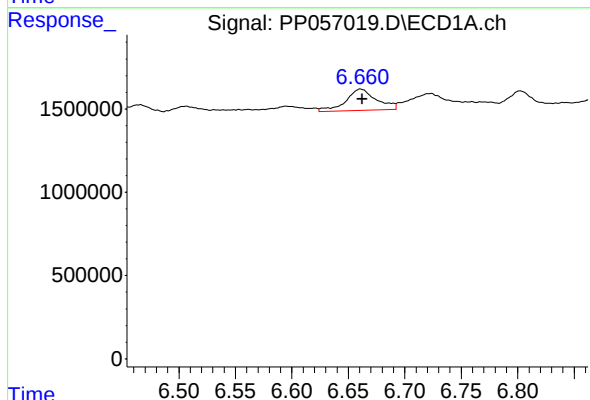
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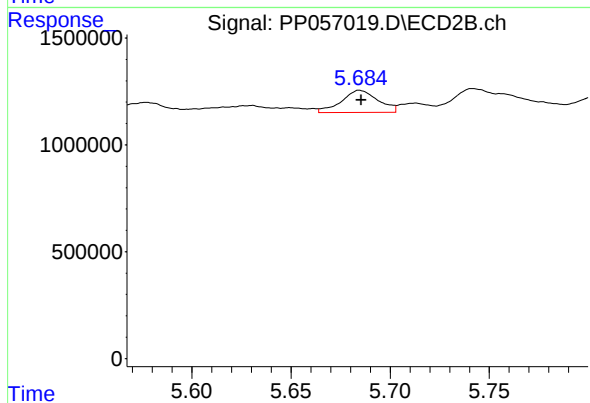
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 1314340
Conc: 14.05 ng/ml



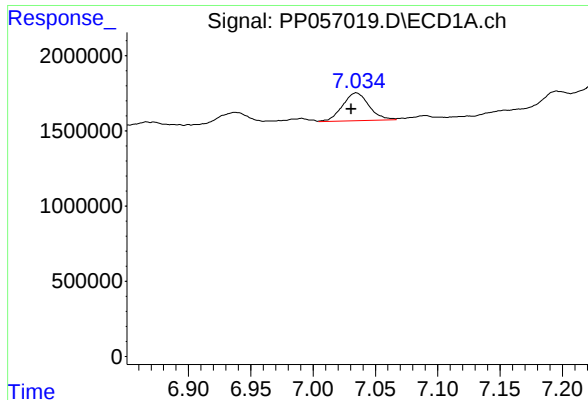
#27 AR-1254-2

R.T.: 6.661 min
Delta R.T.: -0.001 min
Response: 2459346
Conc: 26.23 ng/ml



#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 1332233
Conc: 16.62 ng/ml



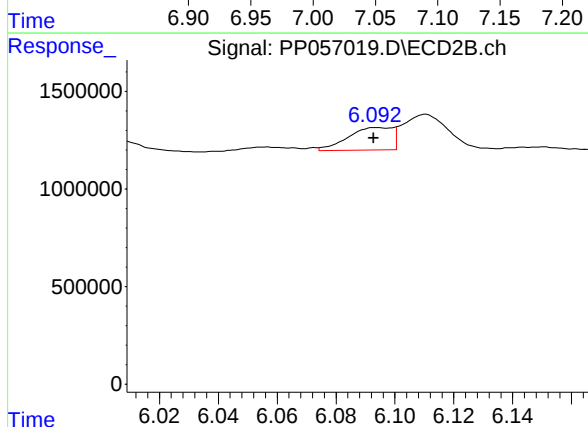
#28 AR-1254-3

R.T.: 7.035 min
Delta R.T.: 0.004 min
Response: 2742439
Conc: 31.93 ng/ml

Instrument :
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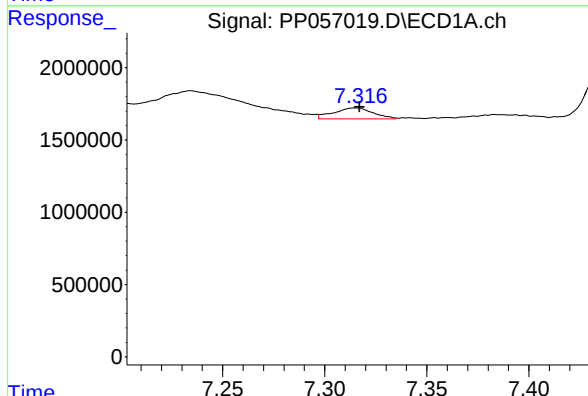
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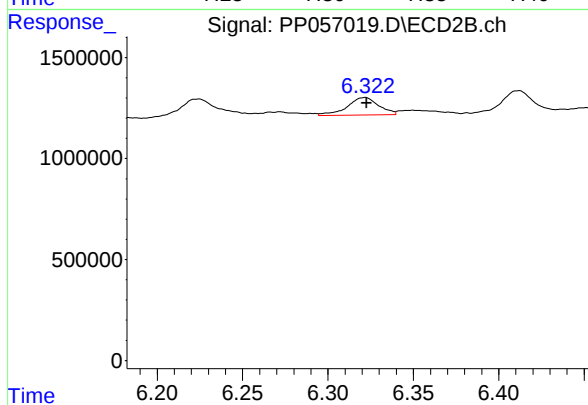
#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 1192768
Conc: 9.63 ng/ml



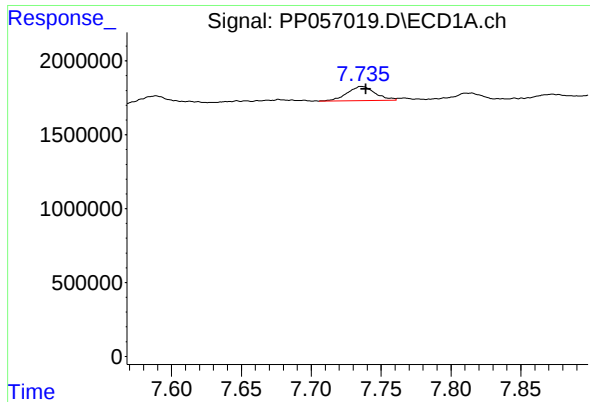
#29 AR-1254-4

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 1000588
Conc: 17.43 ng/ml



#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 1112739
Conc: 15.27 ng/ml



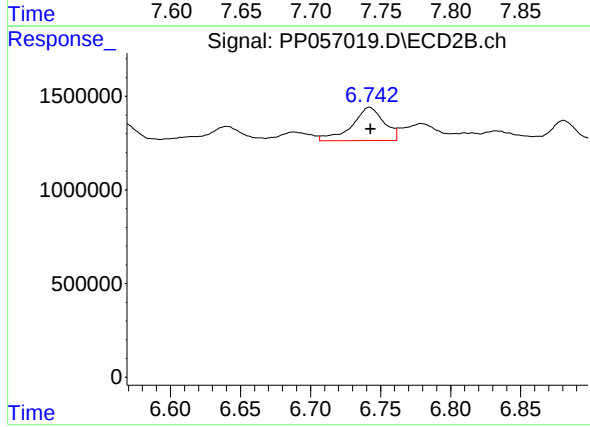
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 1331930
Conc: 22.86 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 2826569
Conc: 26.56 ng/ml