

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 13:53
 Operator : YP\AJ
 Sample : 02270-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-17-7-9-20230410

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 22:10:47 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...	4.403	3.628	46643263	35113885	19.509	19.765
2) SA Decachlor...	10.220	8.688	32976037	37176806	35.856	26.886 #
Target Compounds						
26) L6 AR-1254-1	6.441	5.538	24814177	32819900	365.865	350.760
27) L6 AR-1254-2	6.660	5.686	37281166	22160885	397.567	276.458 #
28) L6 AR-1254-3	7.035	6.094	54967830	25801964	639.900	208.355 #
29) L6 AR-1254-4	7.316	6.321	15272133	18507707	265.963	254.055
30) L6 AR-1254-5	7.737	6.743	23099534	29928192	396.393	281.206 #

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

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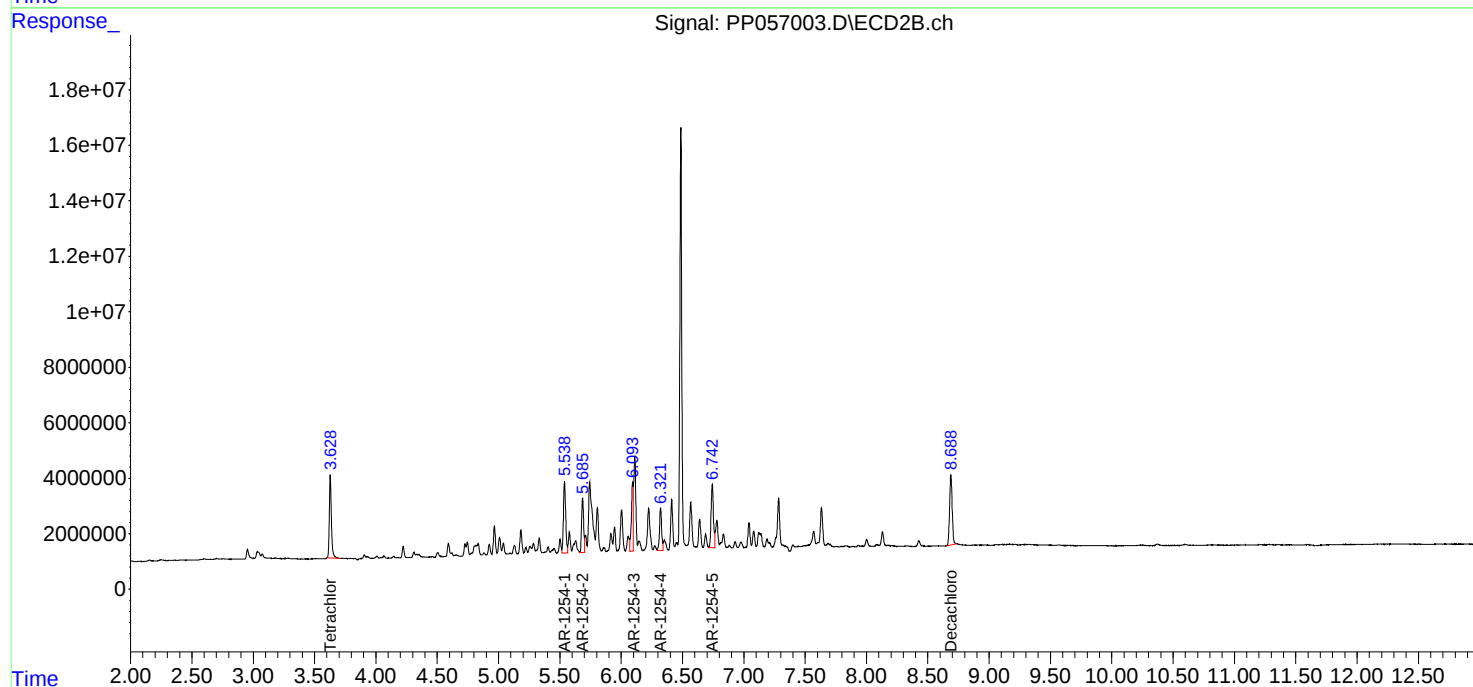
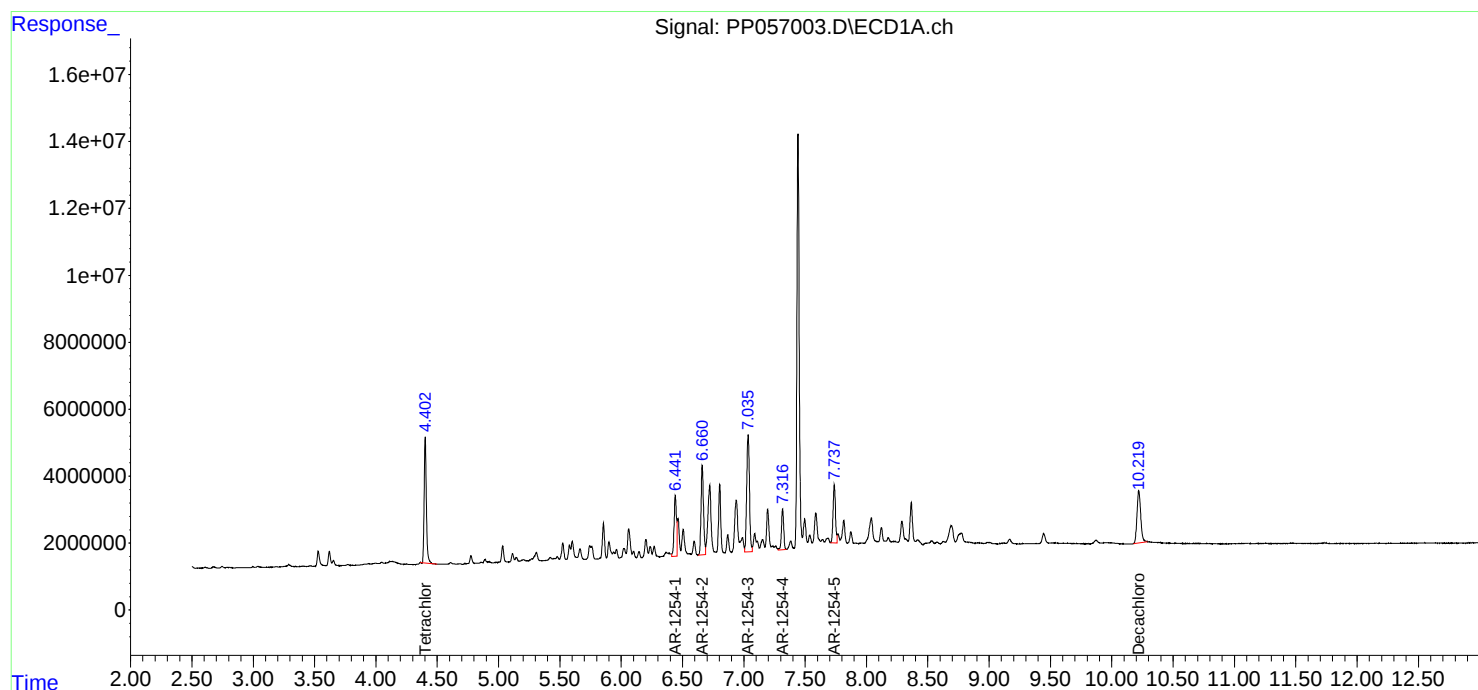
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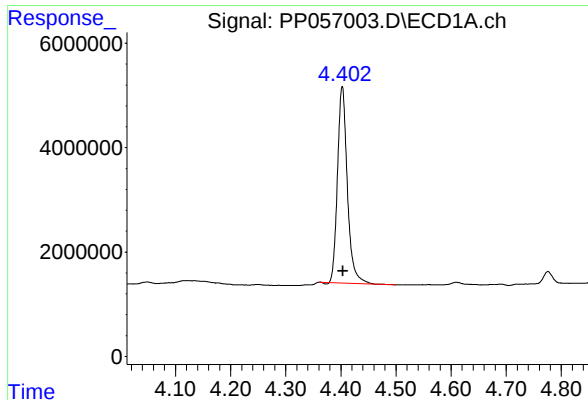
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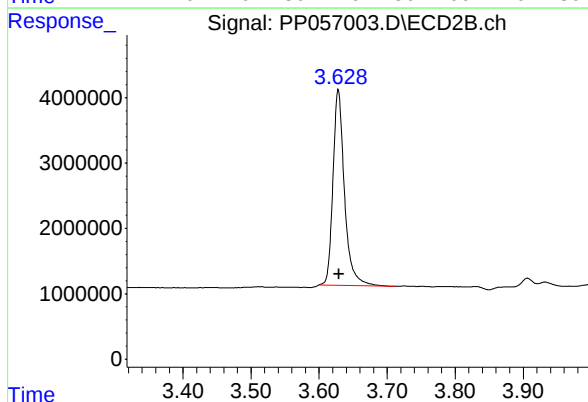
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.001 min
Response: 46643263
Conc: 19.51 ng/ml

Instrument :
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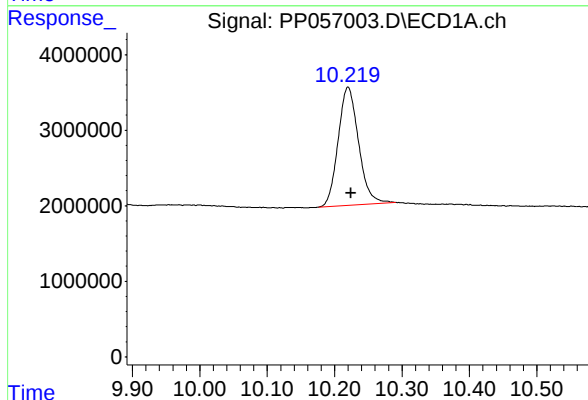
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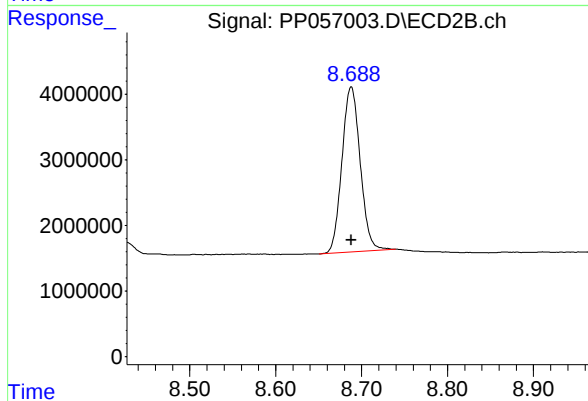
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 35113885
Conc: 19.77 ng/ml



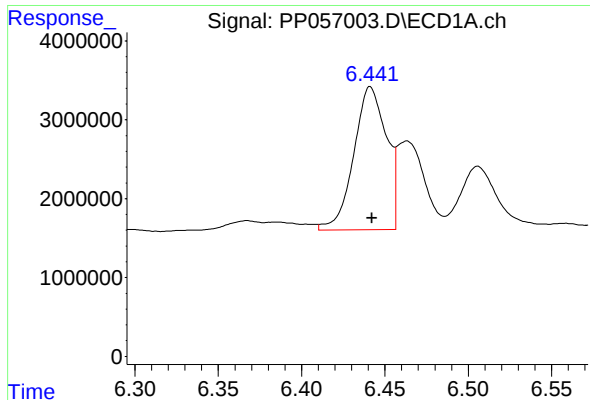
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.004 min
Response: 32976037
Conc: 35.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 37176806
Conc: 26.89 ng/ml



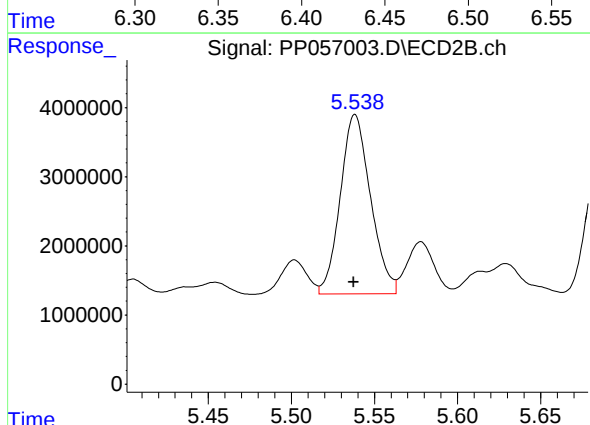
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 24814177
Conc: 365.87 ng/ml

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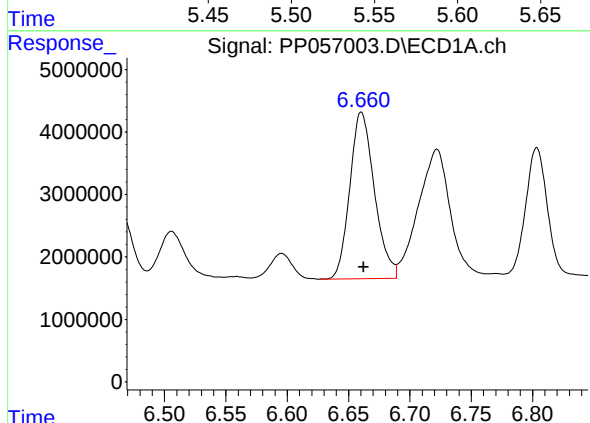
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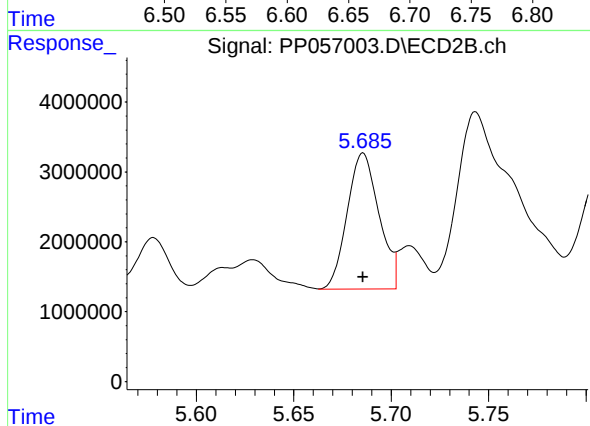
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 32819900
Conc: 350.76 ng/ml



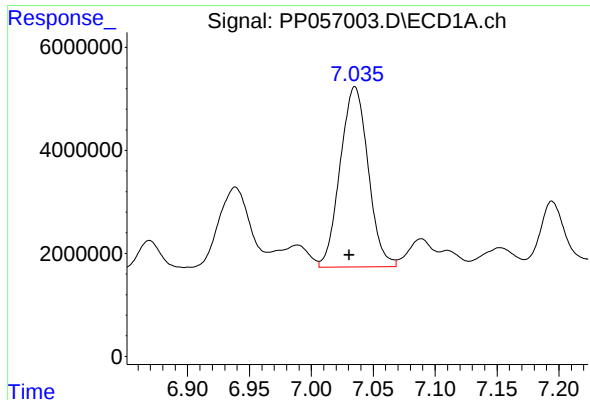
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 37281166
Conc: 397.57 ng/ml



#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 22160885
Conc: 276.46 ng/ml



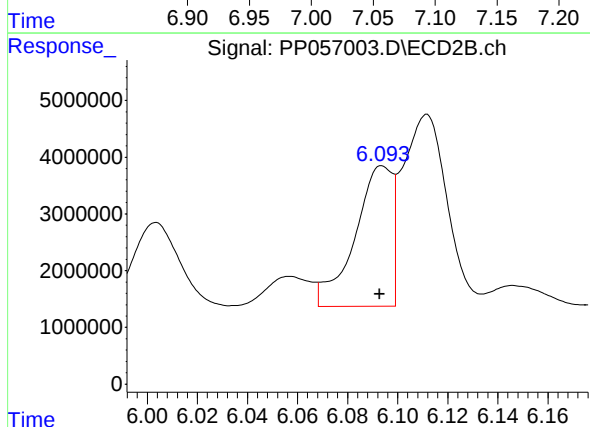
#28 AR-1254-3

R.T.: 7.035 min
Delta R.T.: 0.004 min
Response: 54967830
Conc: 639.90 ng/ml

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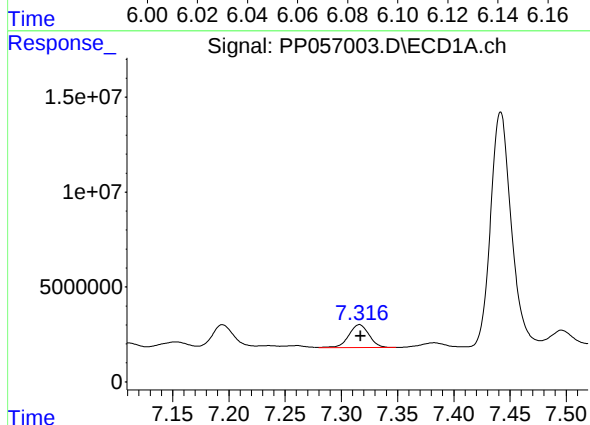
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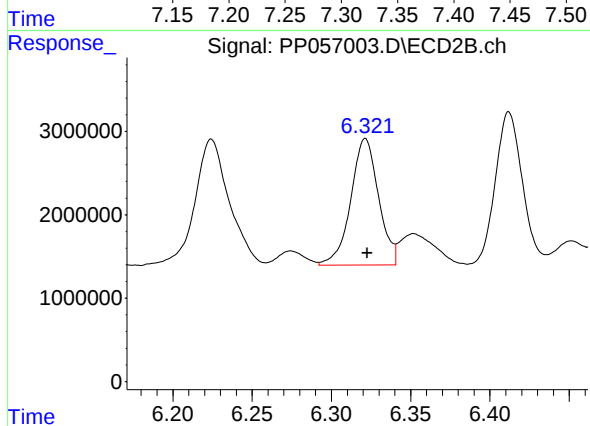
#28 AR-1254-3

R.T.: 6.094 min
Delta R.T.: 0.001 min
Response: 25801964
Conc: 208.35 ng/ml



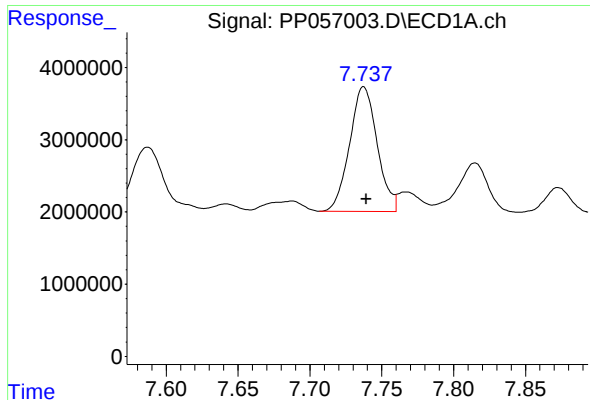
#29 AR-1254-4

R.T.: 7.316 min
Delta R.T.: -0.001 min
Response: 15272133
Conc: 265.96 ng/ml



#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.001 min
Response: 18507707
Conc: 254.05 ng/ml



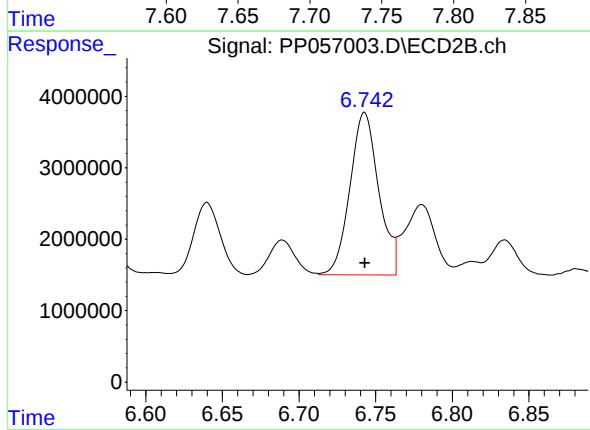
#30 AR-1254-5

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 23099534
Conc: 396.39 ng/ml

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#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 29928192
Conc: 281.21 ng/ml