

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050423\
 Data File : PP057518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 17:46
 Operator : YP\AJ
 Sample : 02596-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 XYZ-1502

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:24:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 04 07:27:39 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...	4.391	3.624	45316789	43030344	21.788	21.244
2) SA Decachlor...	10.218	8.688	18545967	32806098	25.374	25.217
Target Compounds						
26) L6 AR-1254-1	6.434	5.532	882681	2197319	14.403m	21.896m#
27) L6 AR-1254-2	6.656	5.685	2988822	1557209	35.095m	17.513m#
28) L6 AR-1254-3	7.021	6.090	3103293	2667306	38.847m	19.046m#
29) L6 AR-1254-4	7.312	6.320	2960952	3199150	53.037m	37.512m#
30) L6 AR-1254-5	7.735	6.741	4690491	9665447	77.117	73.905

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

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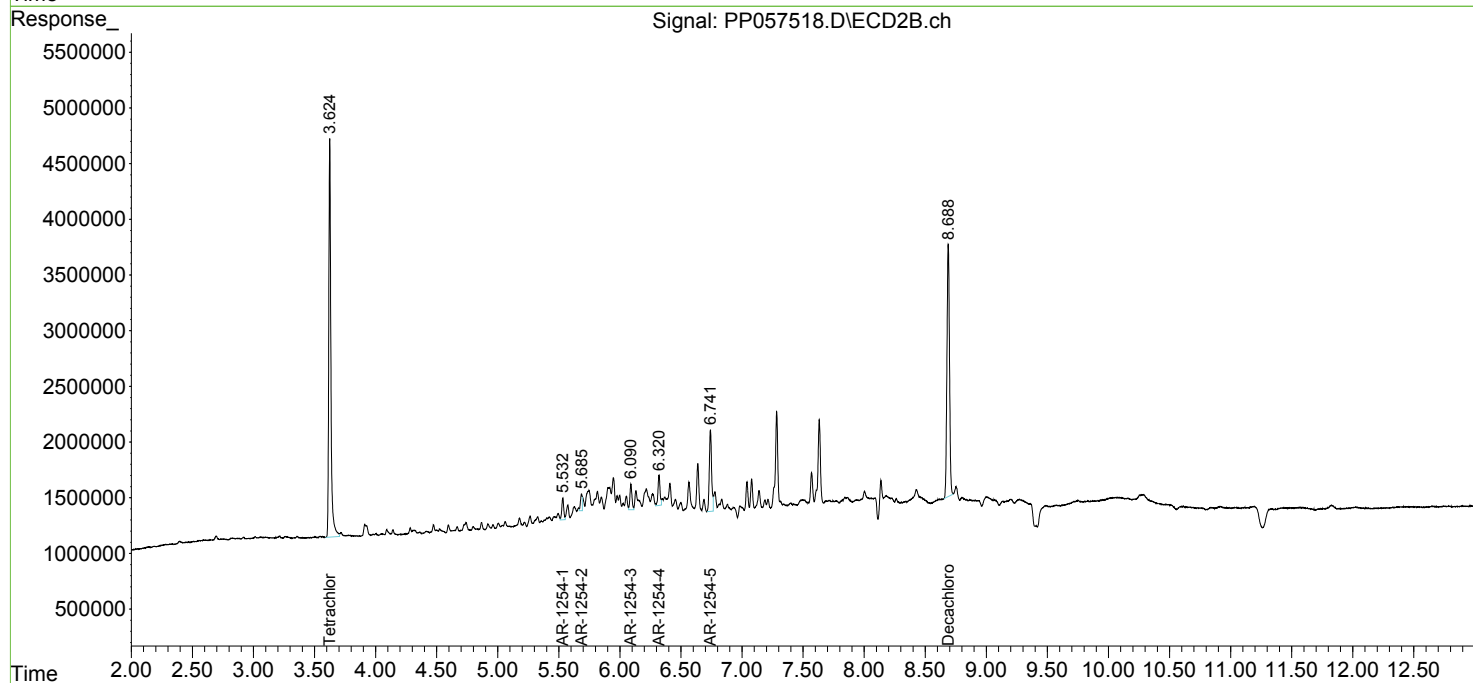
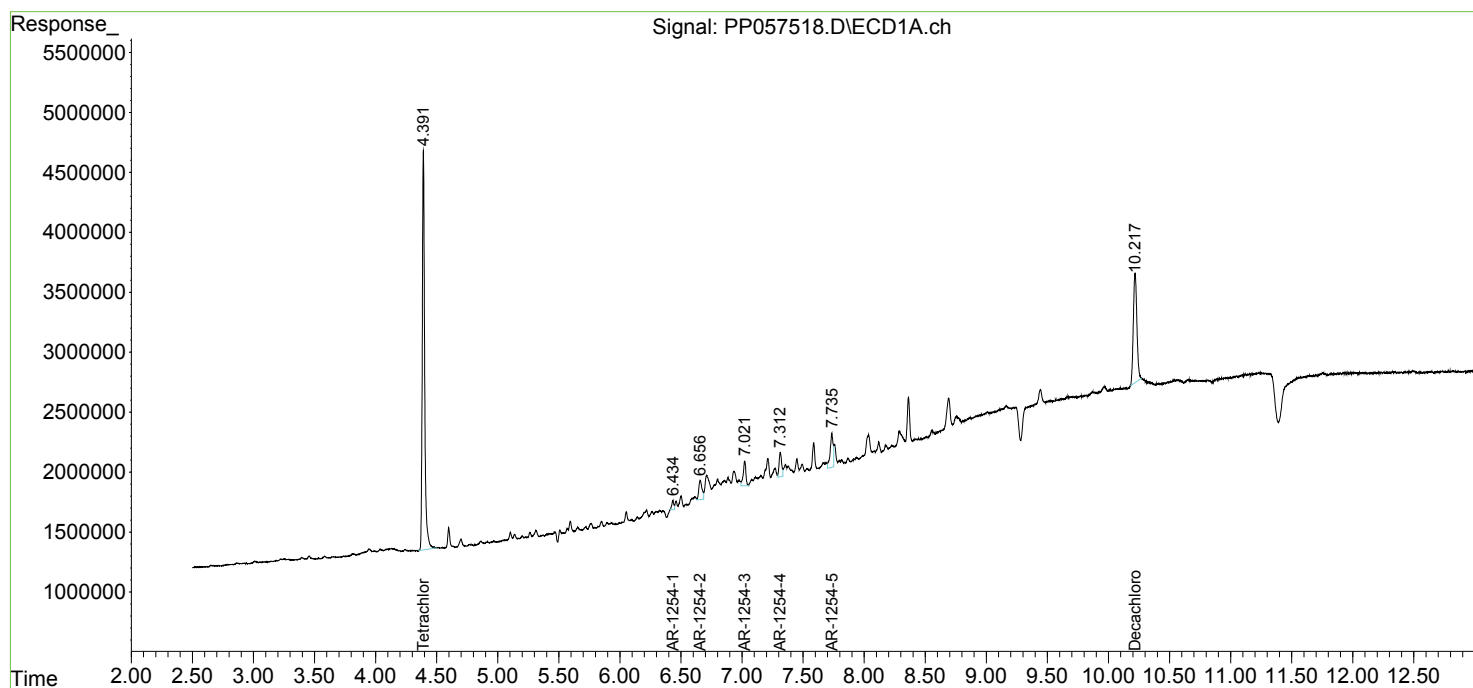
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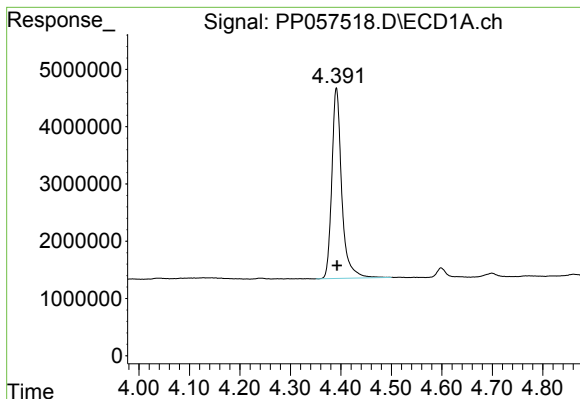
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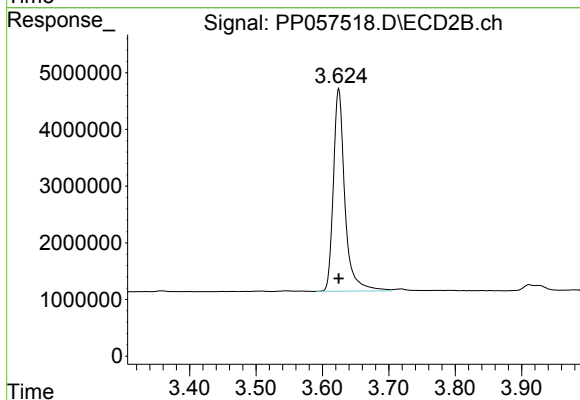
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 45316789
Conc: 21.79 ng/ml

Instrument :
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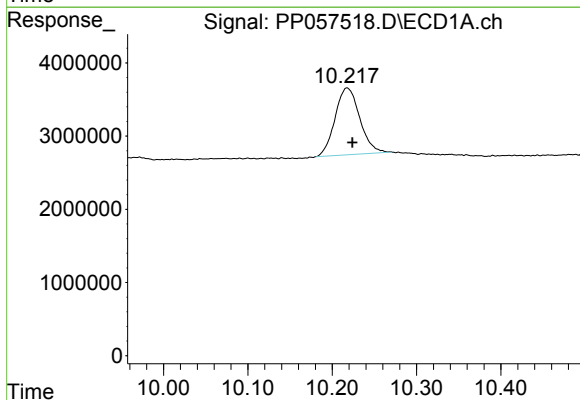
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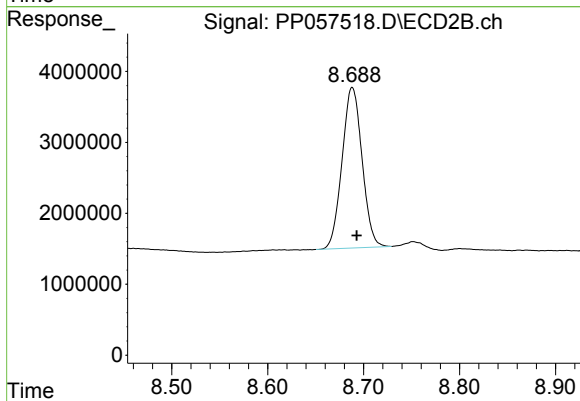
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: 0.000 min
Response: 43030344
Conc: 21.24 ng/ml



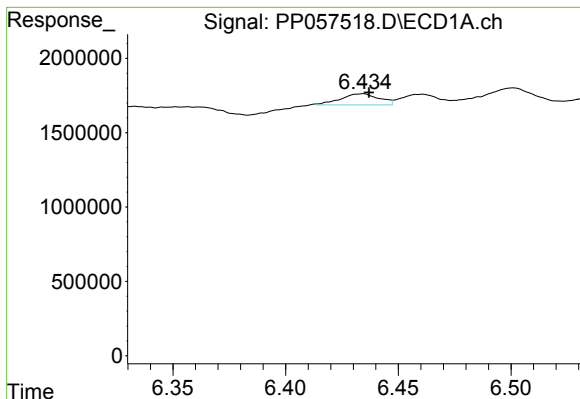
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.006 min
Response: 18545967
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 32806098
Conc: 25.22 ng/ml



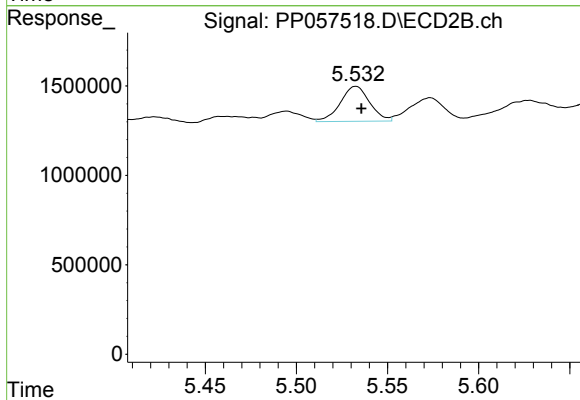
#26 AR-1254-1

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 882681
Conc: 14.40 ng/ml

Instrument :
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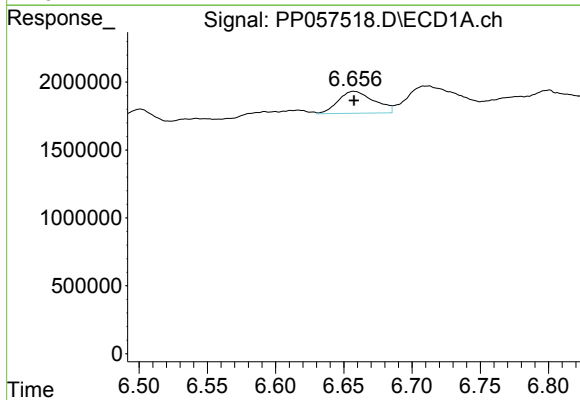
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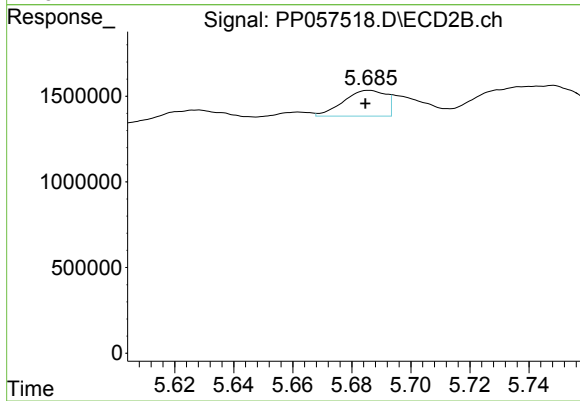
#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 2197319
Conc: 21.90 ng/ml m



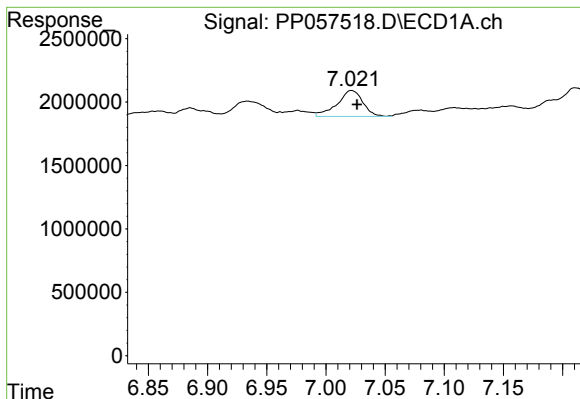
#27 AR-1254-2

R.T.: 6.656 min
Delta R.T.: -0.001 min
Response: 2988822
Conc: 35.09 ng/ml m



#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 1557209
Conc: 17.51 ng/ml m



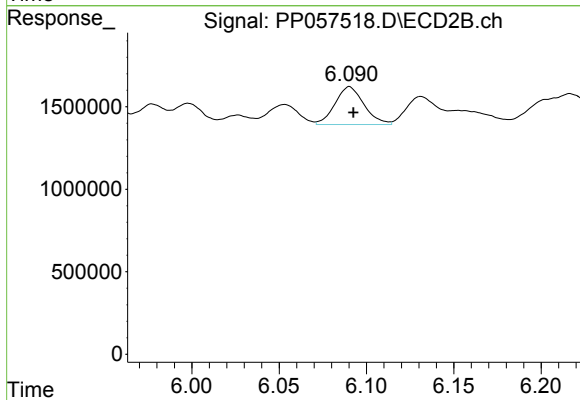
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.005 min
Response: 3103293
Conc: 38.85 ng/ml

Instrument :
ECD_P
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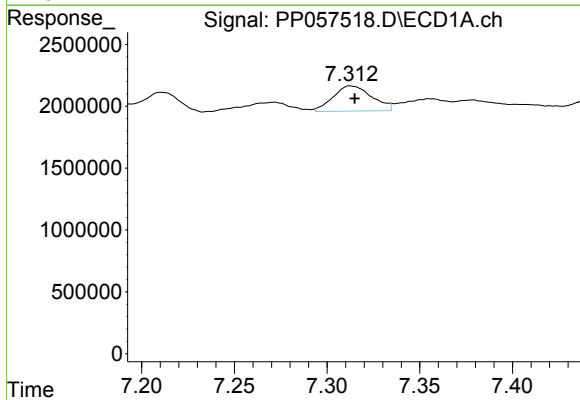
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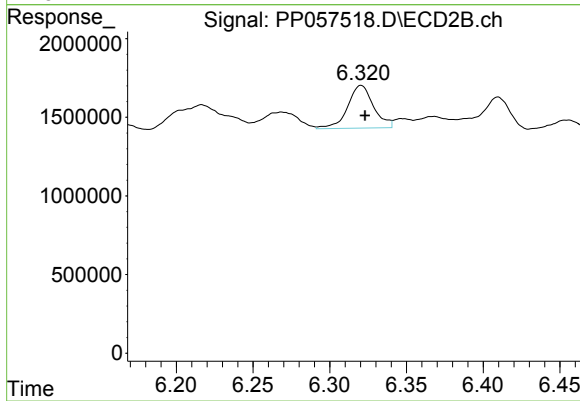
#28 AR-1254-3

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 2667306
Conc: 19.05 ng/ml m



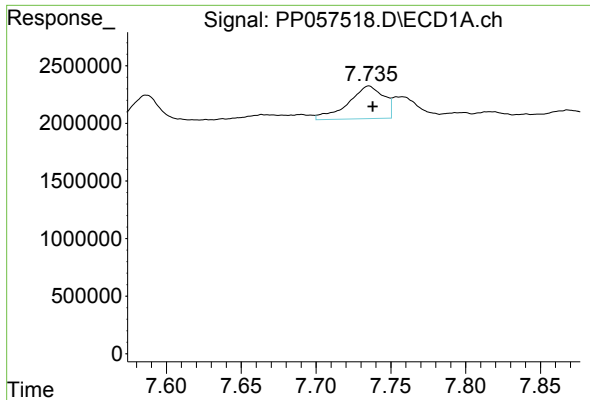
#29 AR-1254-4

R.T.: 7.312 min
Delta R.T.: -0.003 min
Response: 2960952
Conc: 53.04 ng/ml m



#29 AR-1254-4

R.T.: 6.320 min
Delta R.T.: -0.003 min
Response: 3199150
Conc: 37.51 ng/ml m



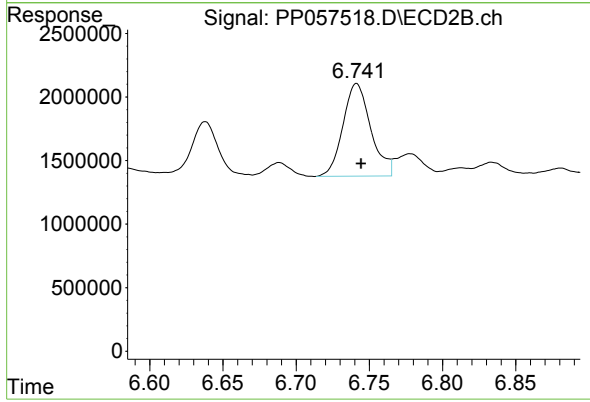
#30 AR-1254-5

R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 4690491
Conc: 77.12 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 9665447
Conc: 73.90 ng/ml