

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011923\
 Data File : P0092179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 10:37
 Operator : YP/AJ
 Sample : 01174-12DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IRV-2023-6BDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2023
 Supervised By :Ankita Jodhani 01/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 14:30:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.447	3.647	2587884	1164122	0.928m	0.838
2) SA Decachlor...	10.366	8.693	4819440	1019410	2.462	1.150m#
Target Compounds						
26) L6 AR-1254-1	6.505	5.541	18677129	11676775	180.522	158.159
27) L6 AR-1254-2	6.729	5.689	43642823	18178833	287.918	278.198
28) L6 AR-1254-3	7.102	6.095	72963386	41876309	487.935	431.440
29) L6 AR-1254-4	7.394	6.325	83623276	38697286	879.851	798.452
30) L6 AR-1254-5	7.822	6.745	171.6E6	107.7E6	1383.403m	1398.904

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

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Misc :
ALS Vial : 8 Sample Multiplier: 1

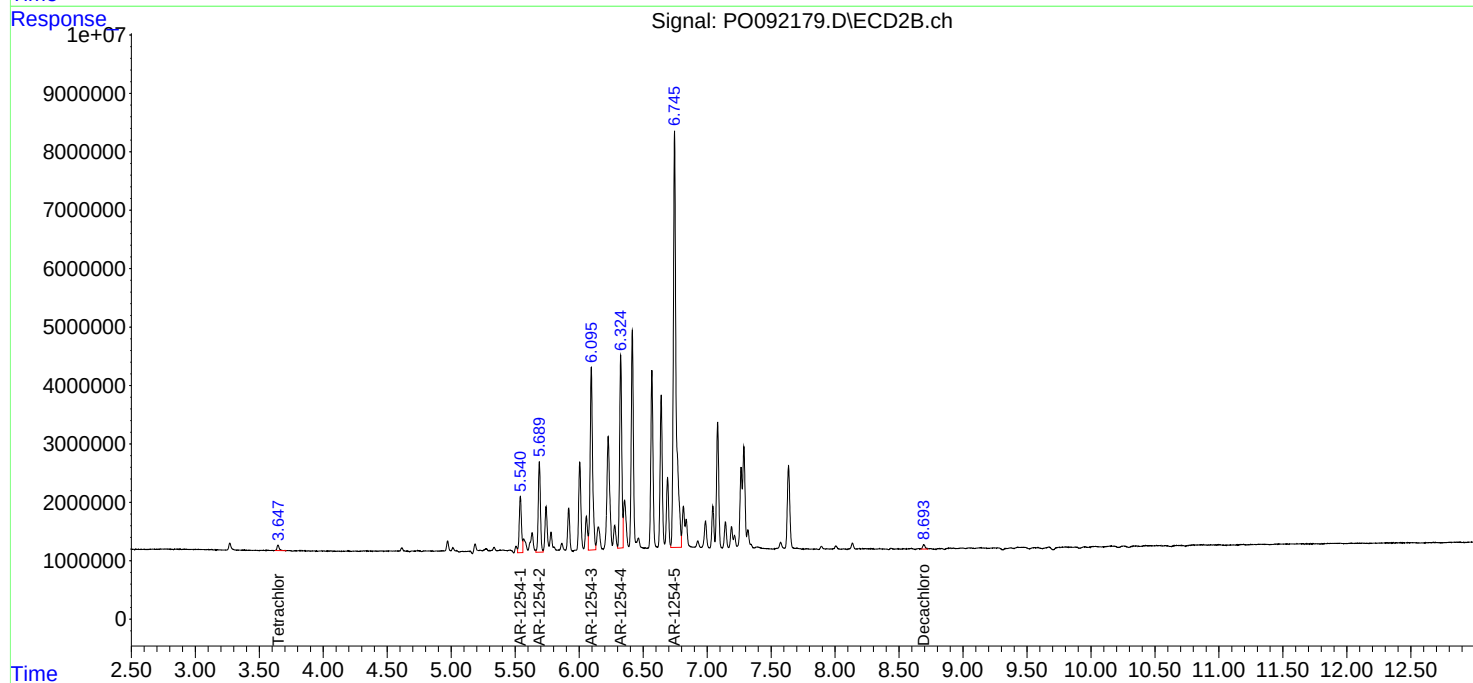
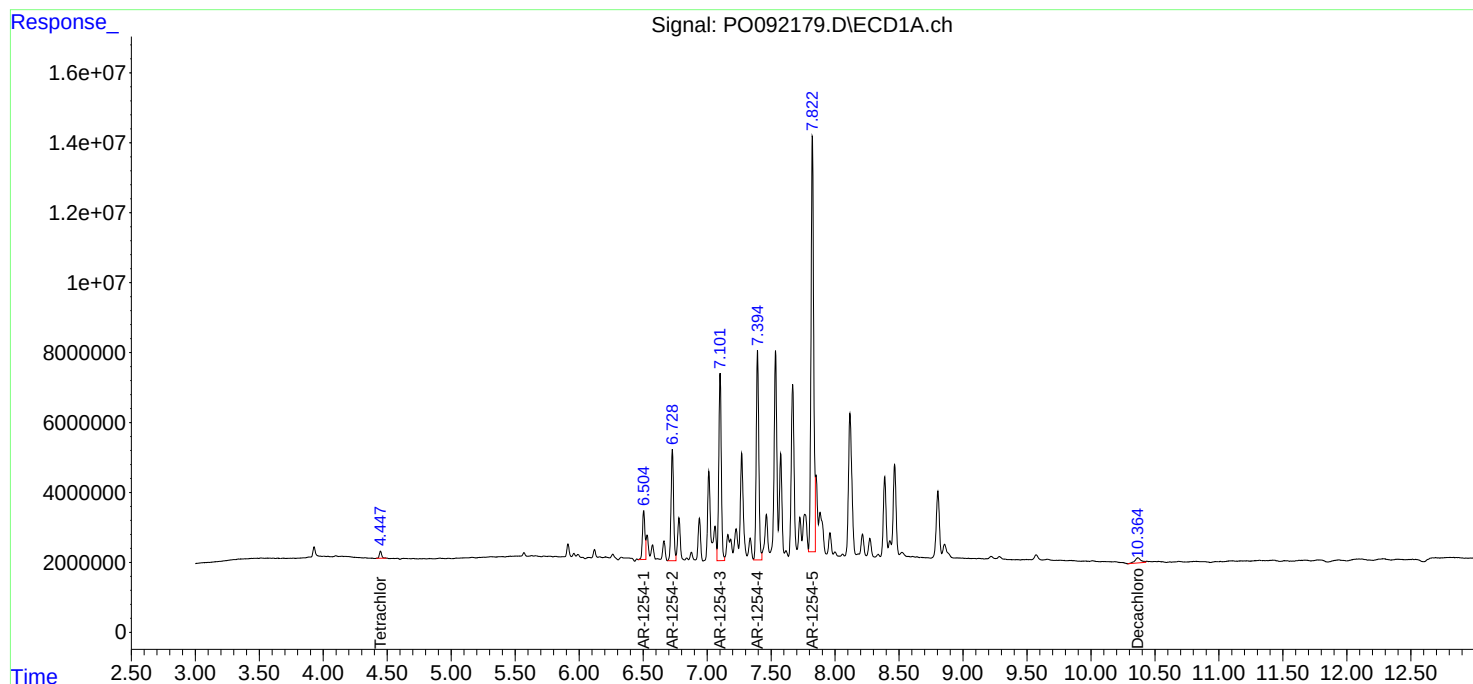
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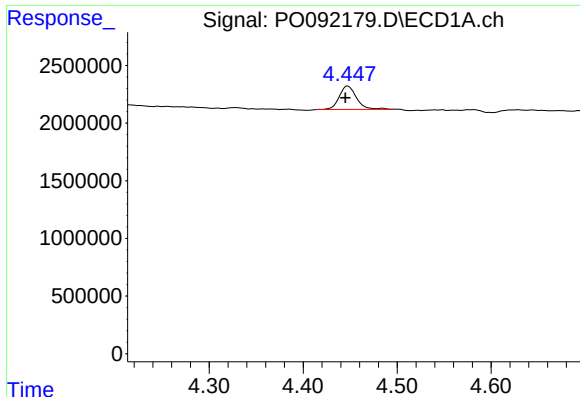
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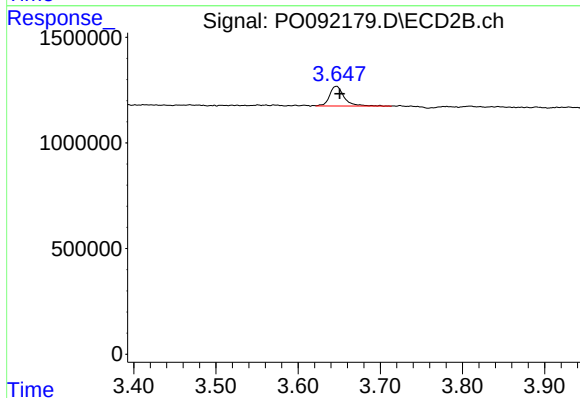
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 2587884
Conc: 0.93 ng/ml

Instrument :
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ClientSampleId :
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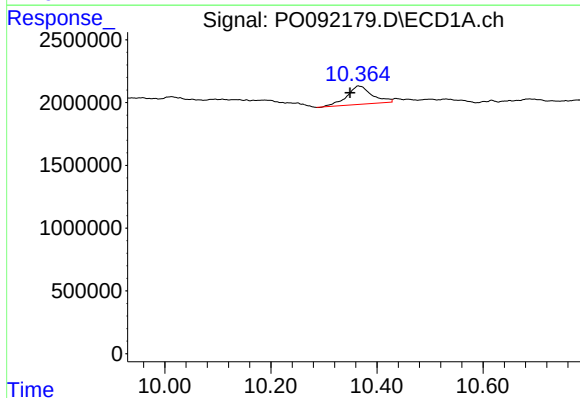
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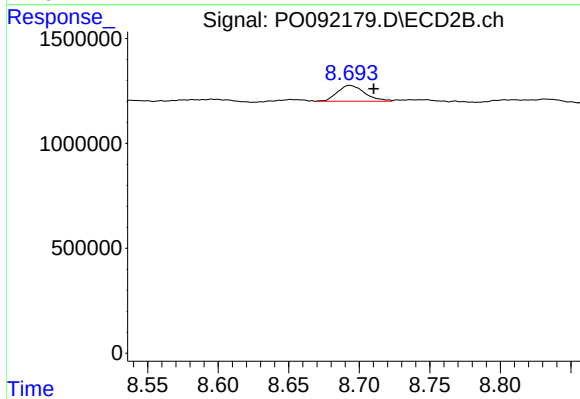
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 1164122
Conc: 0.84 ng/ml



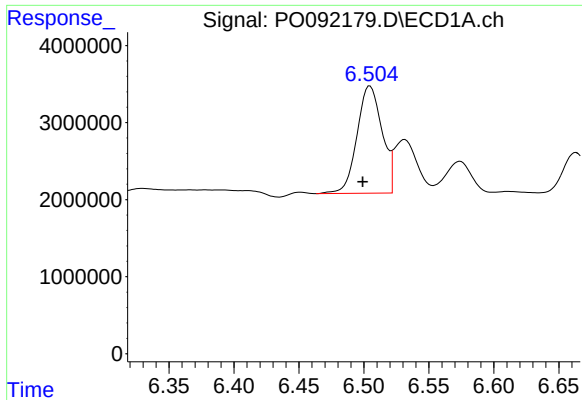
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.016 min
Response: 4819440
Conc: 2.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.018 min
Response: 1019410
Conc: 1.15 ng/ml m



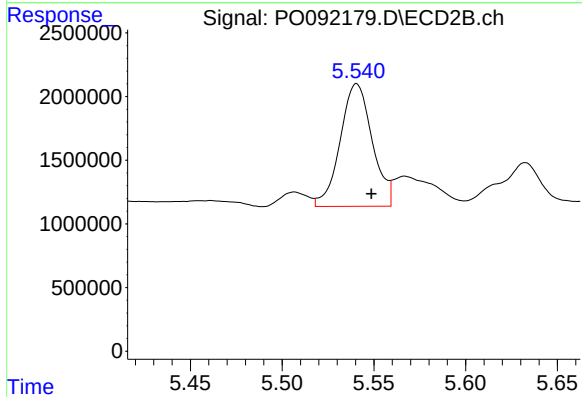
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 18677129
Conc: 180.52 ng/ml

Instrument :
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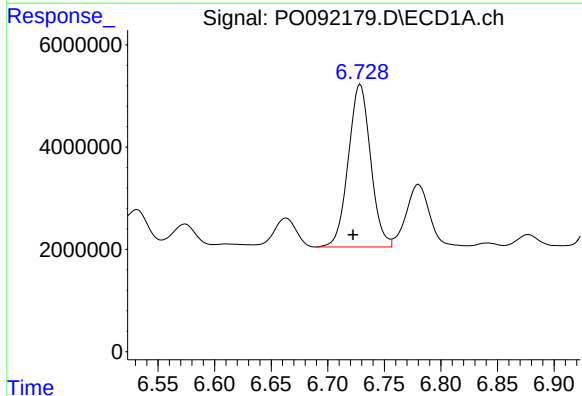
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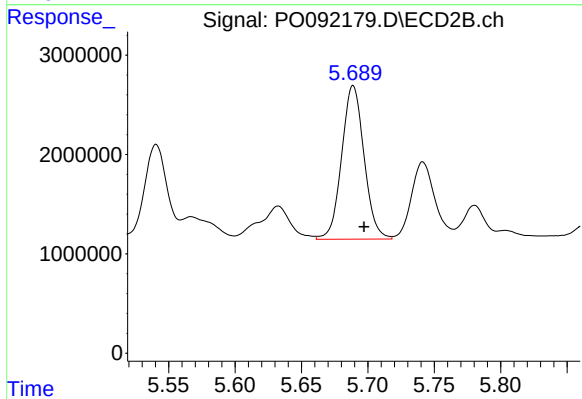
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 11676775
Conc: 158.16 ng/ml



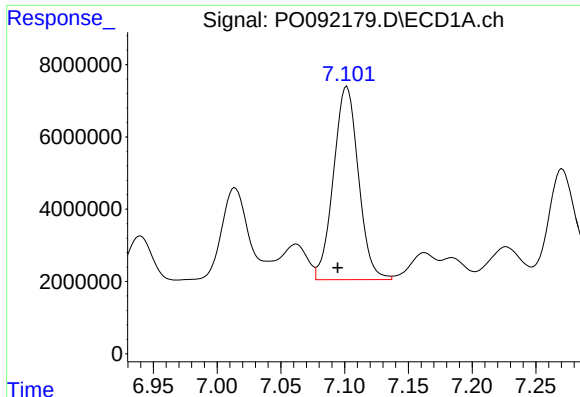
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 43642823
Conc: 287.92 ng/ml



#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 18178833
Conc: 278.20 ng/ml



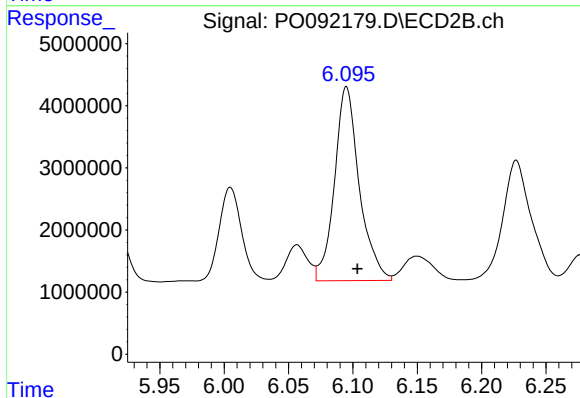
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: 0.007 min
Response: 72963386
Conc: 487.94 ng/ml

Instrument :
ECD_O
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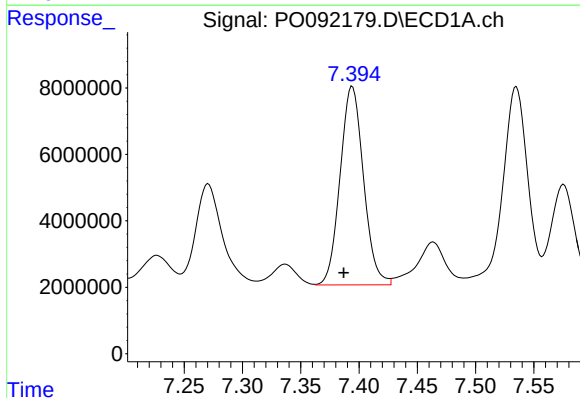
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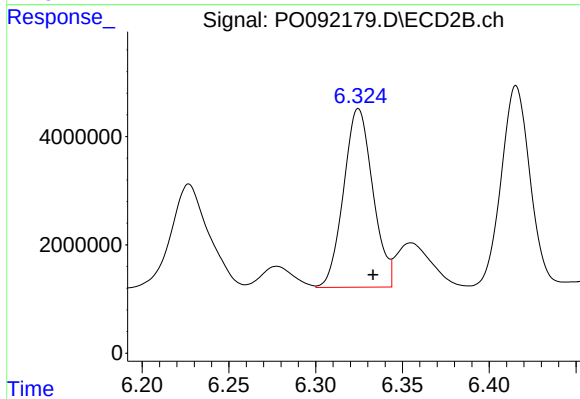
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.009 min
Response: 41876309
Conc: 431.44 ng/ml



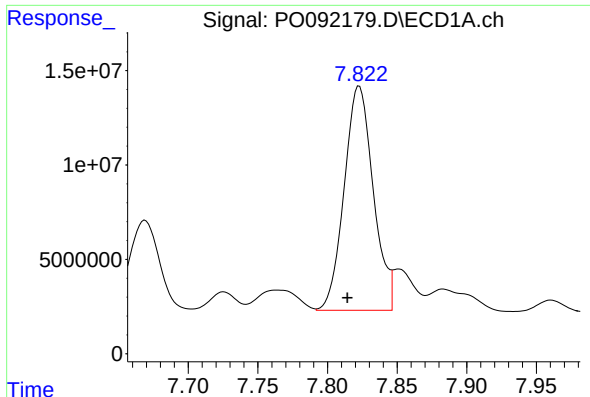
#29 AR-1254-4

R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 83623276
Conc: 879.85 ng/ml



#29 AR-1254-4

R.T.: 6.325 min
Delta R.T.: -0.008 min
Response: 38697286
Conc: 798.45 ng/ml



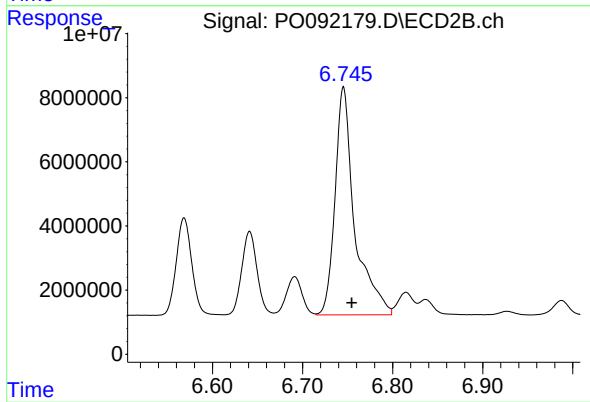
#30 AR-1254-5

R.T.: 7.822 min
Delta R.T.: 0.008 min
Response: 171615066
Conc: 1383.40 ng/ml

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#30 AR-1254-5

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 107721110
Conc: 1398.90 ng/ml