

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
 Data File : PO091090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 12:21
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2022
 Supervised By :Ankita Jodhani 12/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 12:46:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.297	3.475	175.3E6	60119879	51.860	57.281
2) SA Decachlor...	10.042	8.476	118.7E6	51346920	44.700	52.887
Target Compounds						
16) L4 AR-1242-1	5.473	4.561	43264238	15506672	484.714	534.038
17) L4 AR-1242-2	5.496	4.579	61588706	21288274	485.070	528.112
18) L4 AR-1242-3	5.557	4.754	39109570	11674134	469.163	558.232
19) L4 AR-1242-4	5.656	4.839	30994339	12584002	487.901	551.104
20) L4 AR-1242-5	6.398	5.363	31415008	15055708	459.747m	533.604m

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

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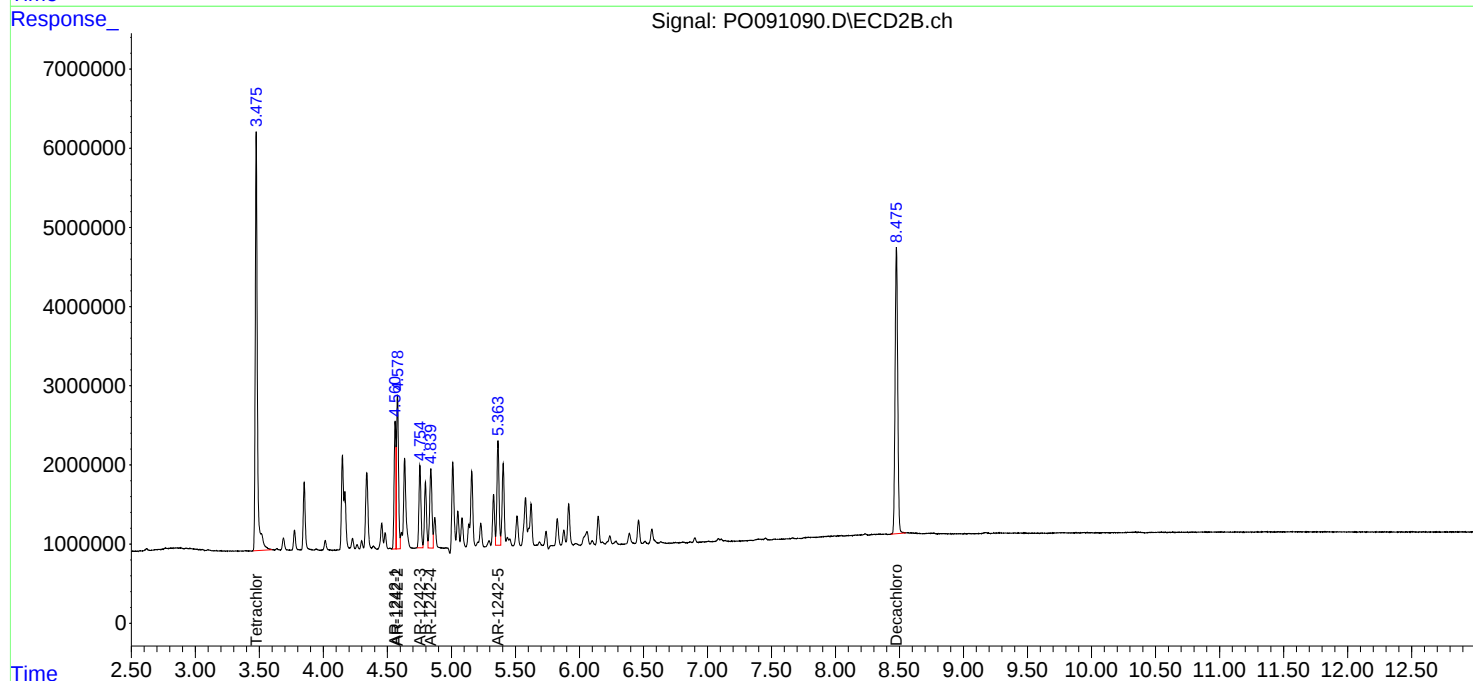
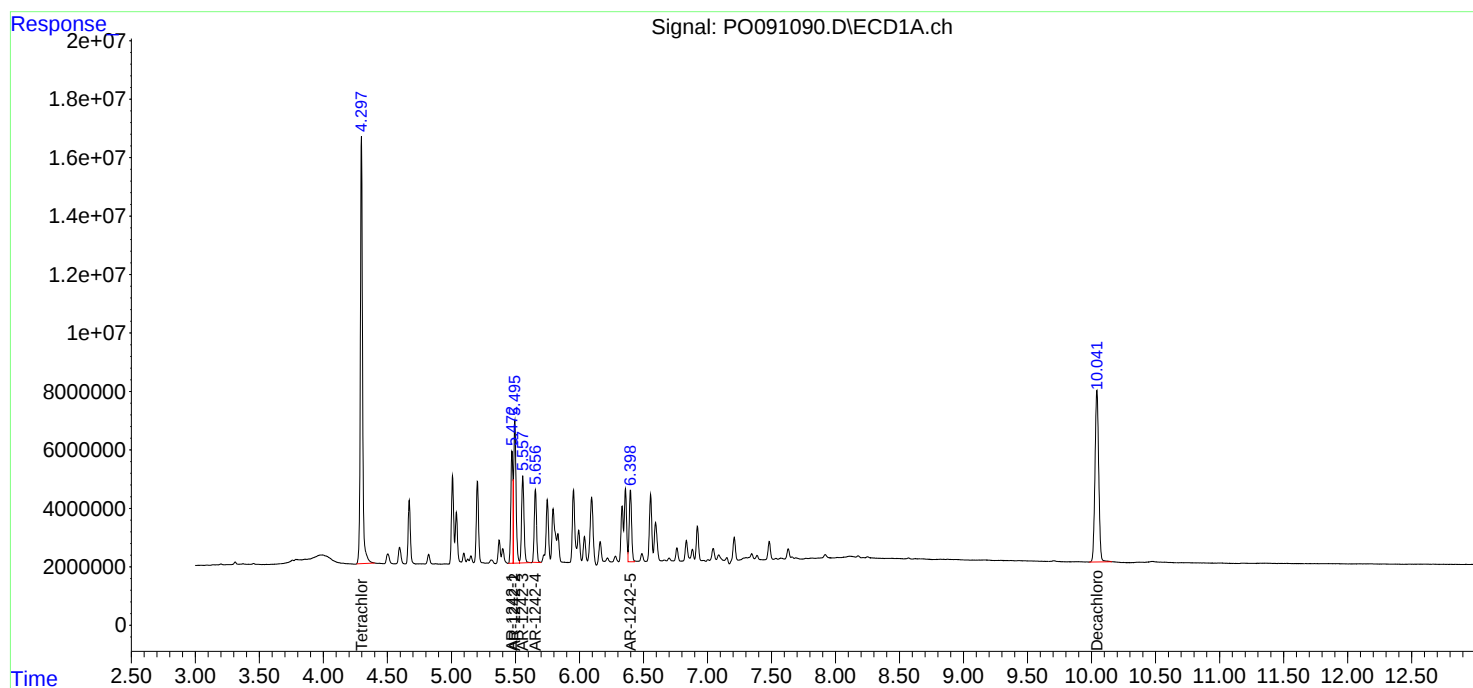
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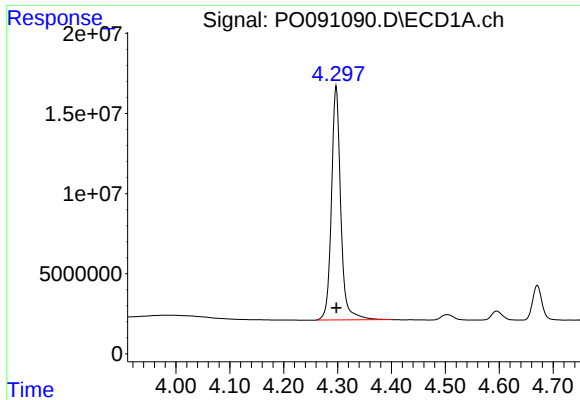
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 12:46:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
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QLast Update : Mon Nov 28 11:25:59 2022
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





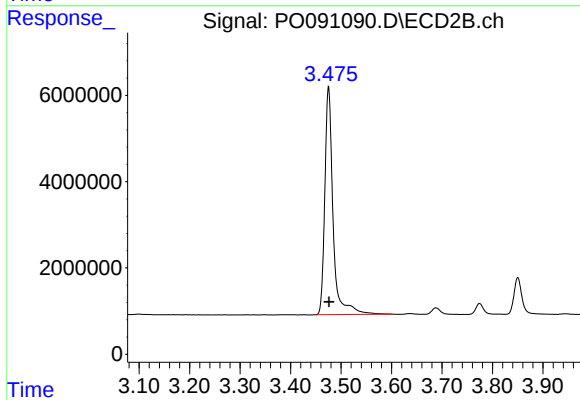
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 175344168
Conc: 51.86 ng/ml

Instrument :
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ClientSampleId :
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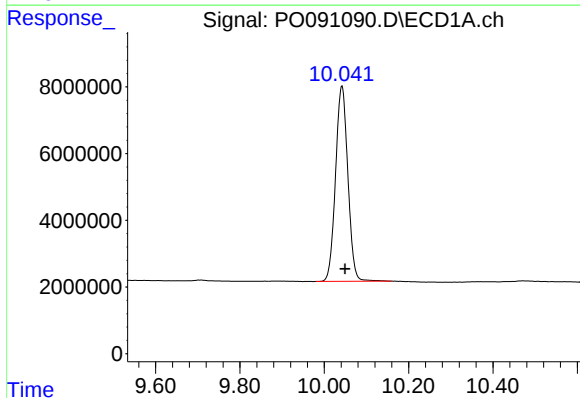
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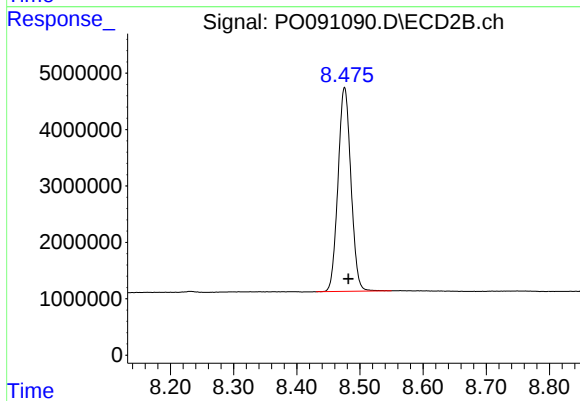
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: 0.000 min
Response: 60119879
Conc: 57.28 ng/ml



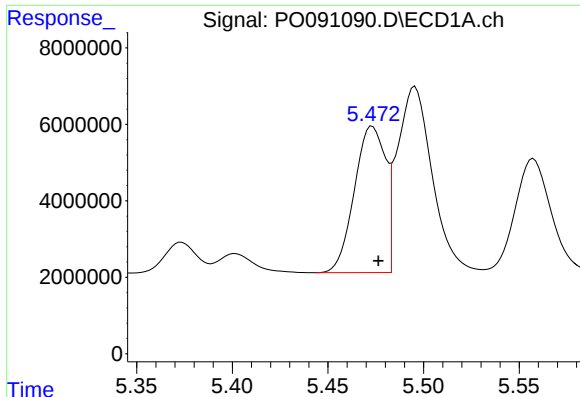
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 118732973
Conc: 44.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 51346920
Conc: 52.89 ng/ml



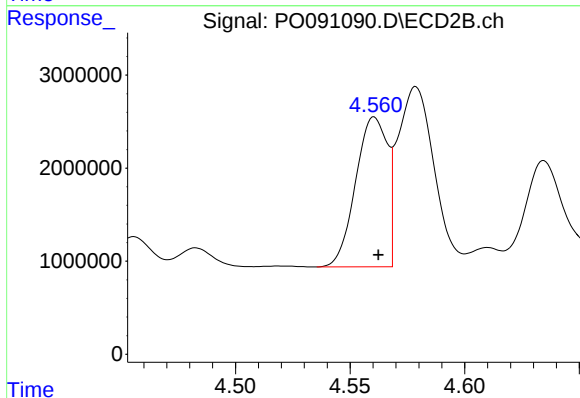
#16 AR-1242-1

R.T.: 5.473 min
Delta R.T.: -0.003 min
Response: 43264238
Conc: 484.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
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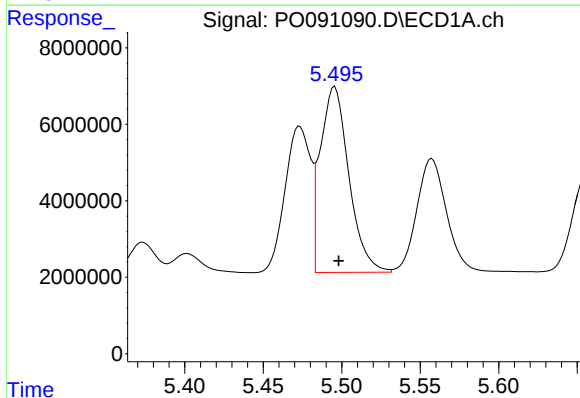
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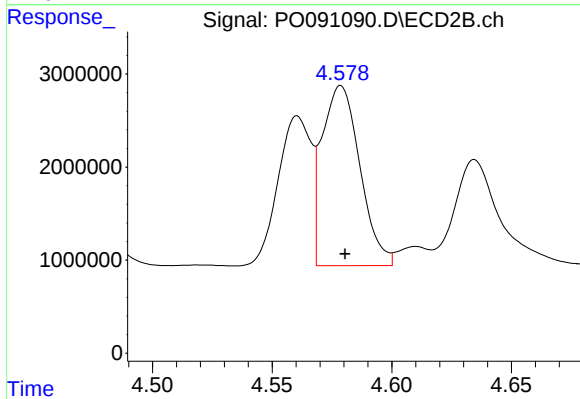
#16 AR-1242-1

R.T.: 4.561 min
Delta R.T.: -0.002 min
Response: 15506672
Conc: 534.04 ng/ml



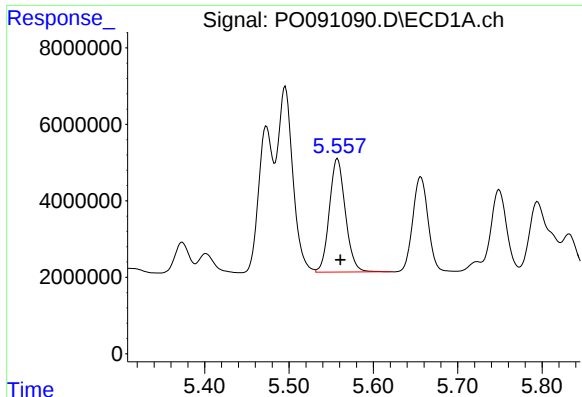
#17 AR-1242-2

R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 61588706
Conc: 485.07 ng/ml



#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 21288274
Conc: 528.11 ng/ml



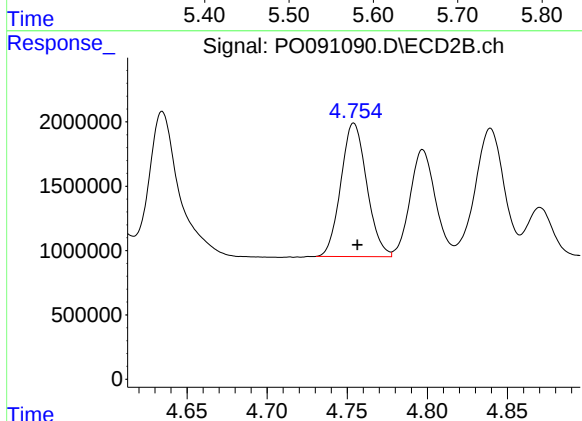
#18 AR-1242-3

R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 39109570
Conc: 469.16 ng/ml

Instrument :
ECD_O
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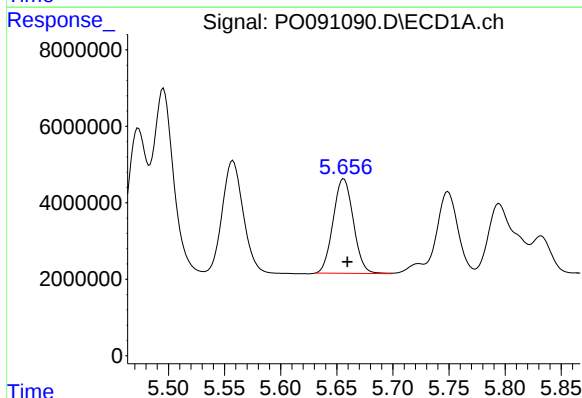
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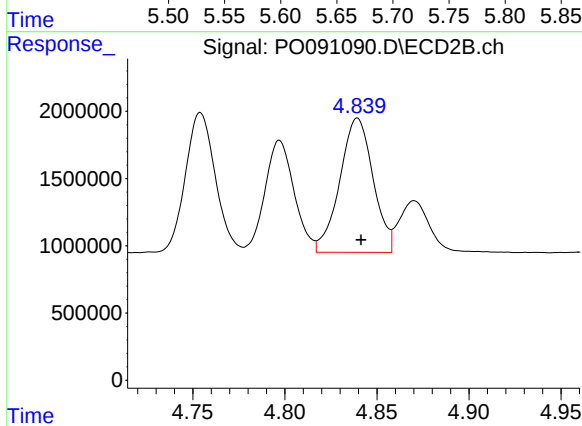
#18 AR-1242-3

R.T.: 4.754 min
Delta R.T.: -0.002 min
Response: 11674134
Conc: 558.23 ng/ml



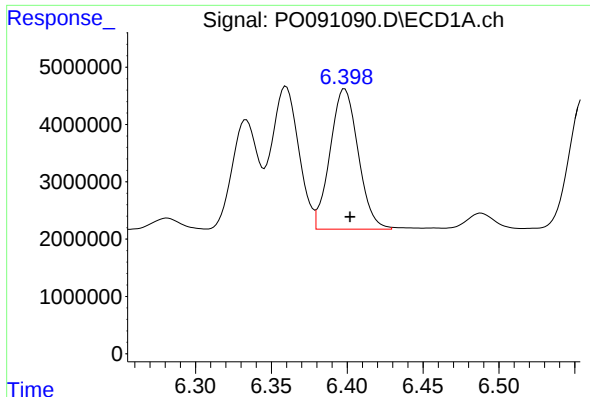
#19 AR-1242-4

R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 30994339
Conc: 487.90 ng/ml



#19 AR-1242-4

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 12584002
Conc: 551.10 ng/ml



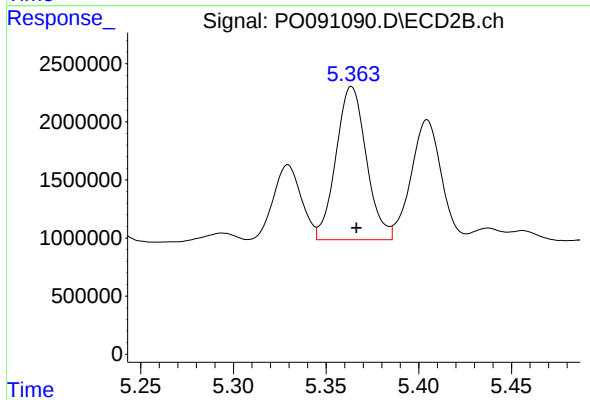
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 31415008
Conc: 459.75 ng/ml

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#20 AR-1242-5

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 15055708
Conc: 533.60 ng/ml m