

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 11:45
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 22:03:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.427	3.584	205.9E6	58131974	54.911	60.224m
2) SA Decachlor...	10.251	8.565	99877783	46122286	43.381m	52.157
Target Compounds						
16) L4 AR-1242-1	5.602	4.660	46918584	16160956	530.808	554.779
17) L4 AR-1242-2	5.625	4.678	66026089	22805867	533.473	575.693
18) L4 AR-1242-3	5.687	4.853	41181067	12311614	535.762	577.812
19) L4 AR-1242-4	5.787	4.937	33125332	12308390	533.352	565.672
20) L4 AR-1242-5	6.526	5.458	29242578	16327367	454.272m	597.694 #

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

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Acq On : 03 Sep 2022 11:45
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

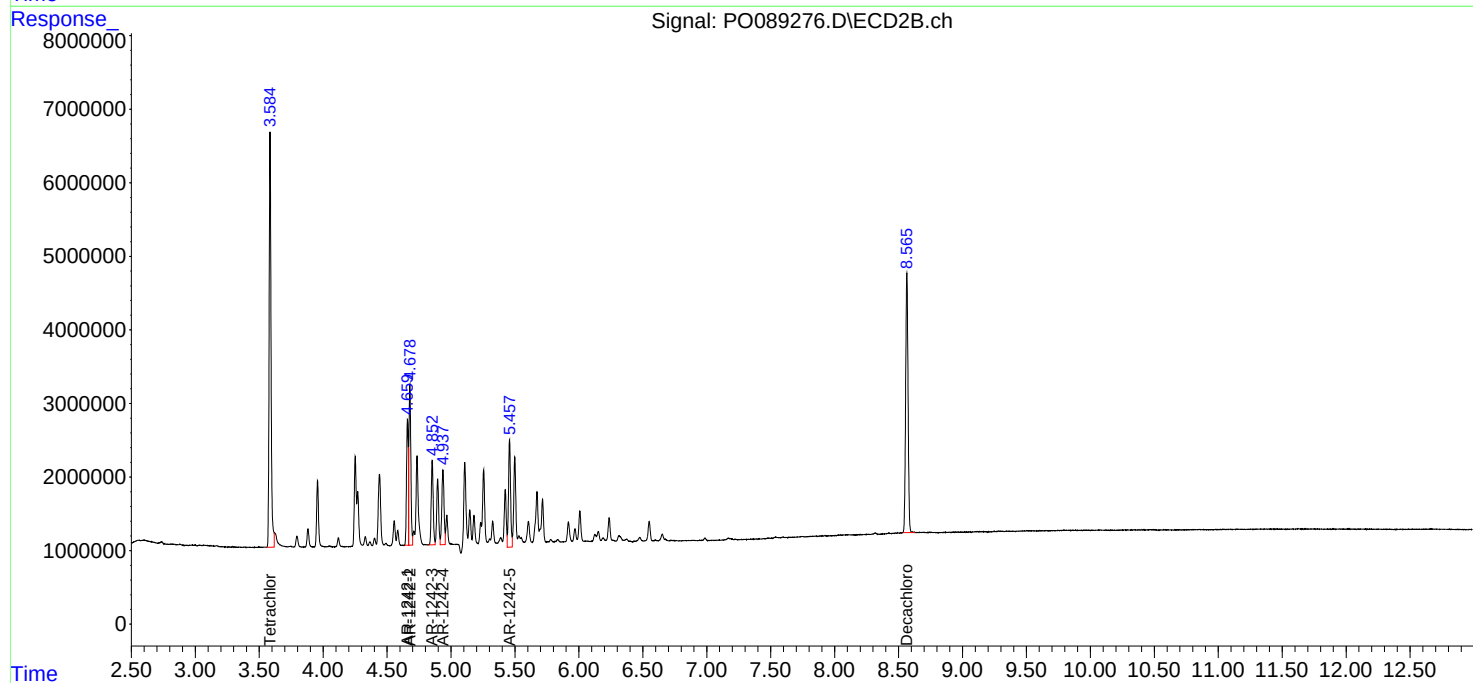
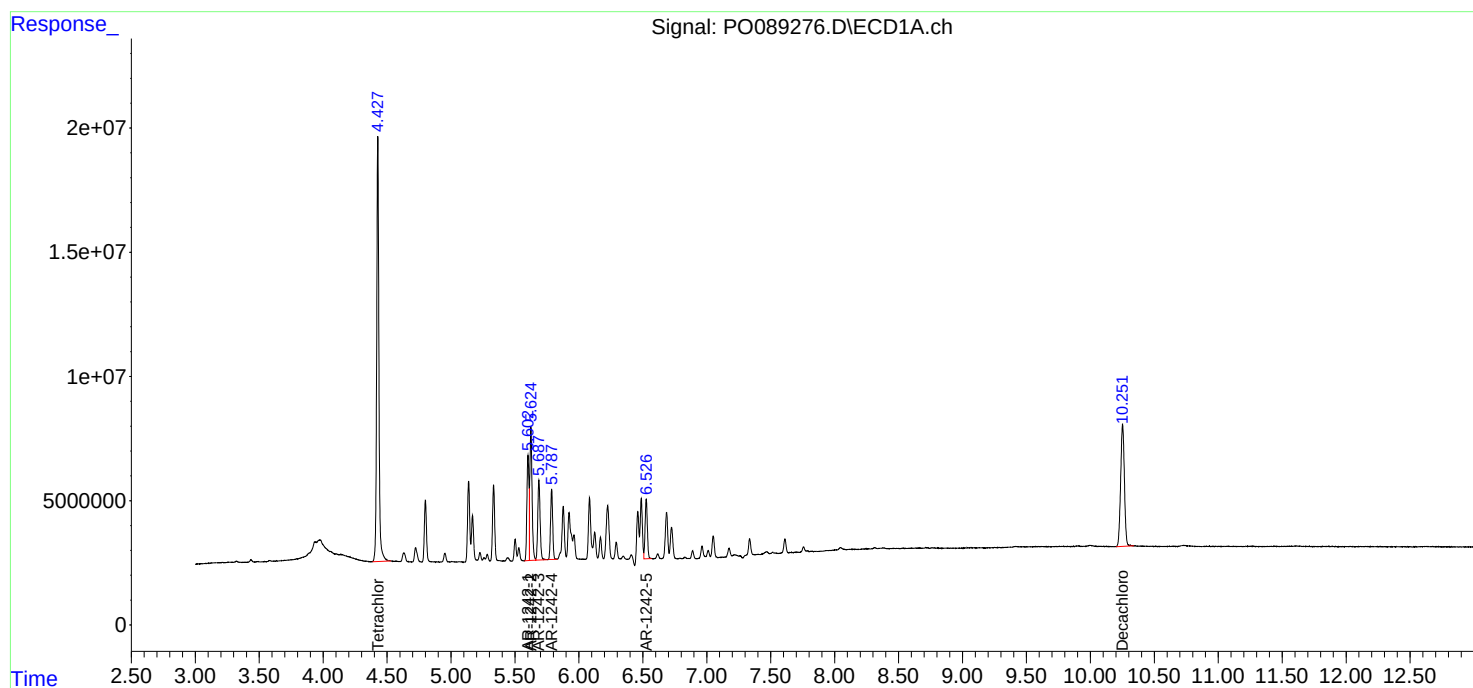
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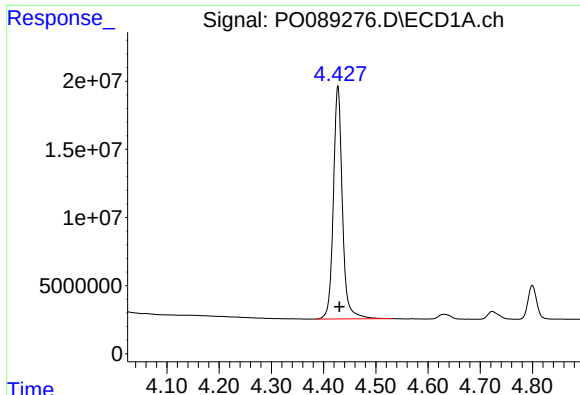
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 22:03:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response 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





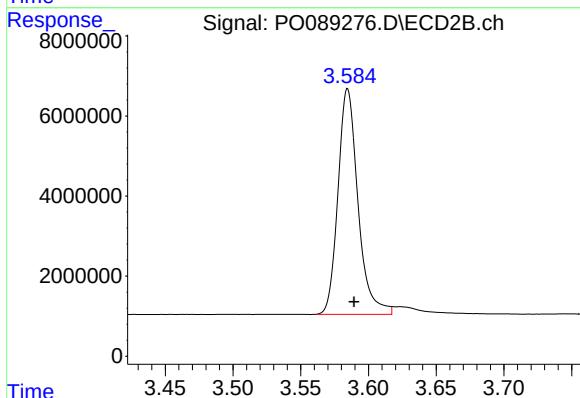
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 205897596
Conc: 54.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

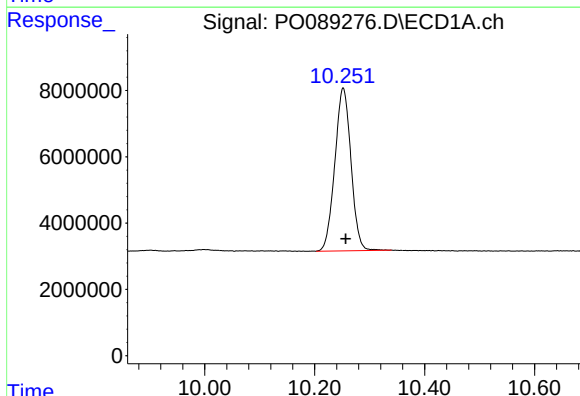
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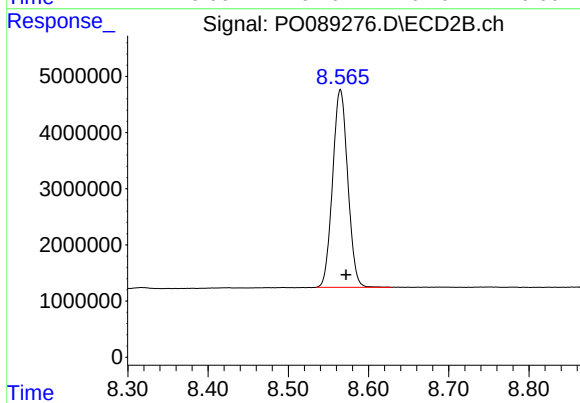
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.005 min
Response: 58131974
Conc: 60.22 ng/ml m



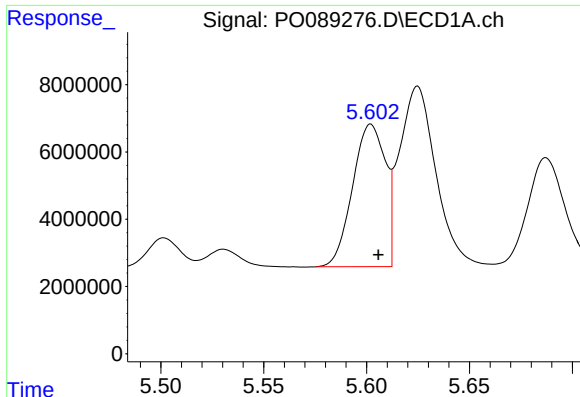
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.005 min
Response: 99877783
Conc: 43.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 46122286
Conc: 52.16 ng/ml



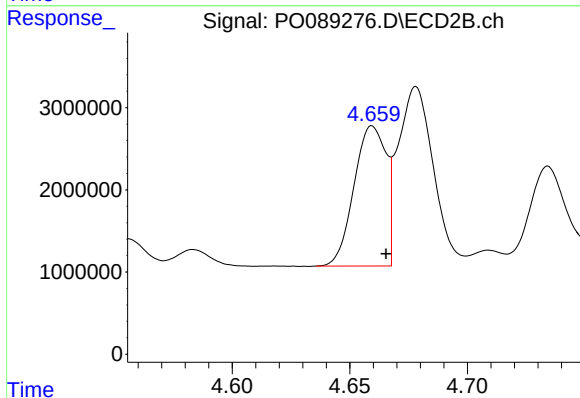
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 46918584
Conc: 530.81 ng/ml

Instrument :
ECD_O
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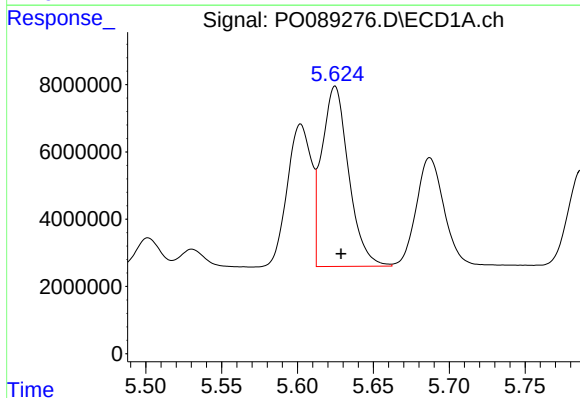
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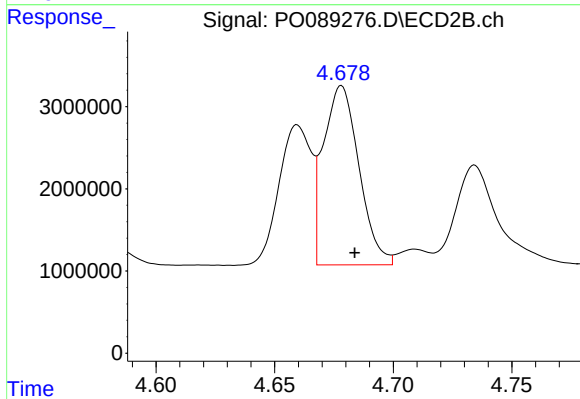
#16 AR-1242-1

R.T.: 4.660 min
Delta R.T.: -0.006 min
Response: 16160956
Conc: 554.78 ng/ml



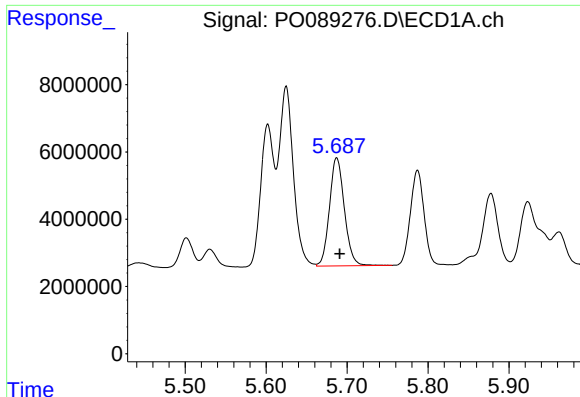
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 66026089
Conc: 533.47 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.006 min
Response: 22805867
Conc: 575.69 ng/ml



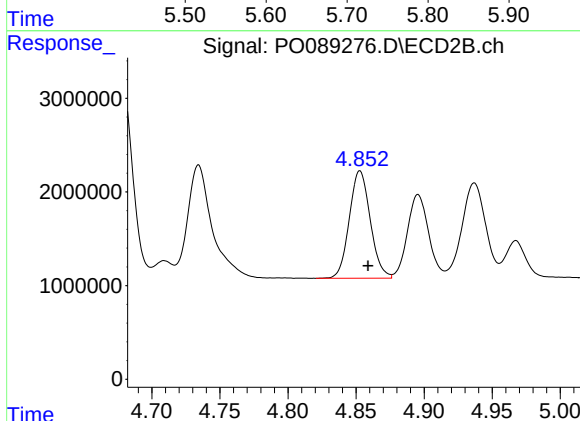
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 41181067
Conc: 535.76 ng/ml

Instrument :
ECD_O
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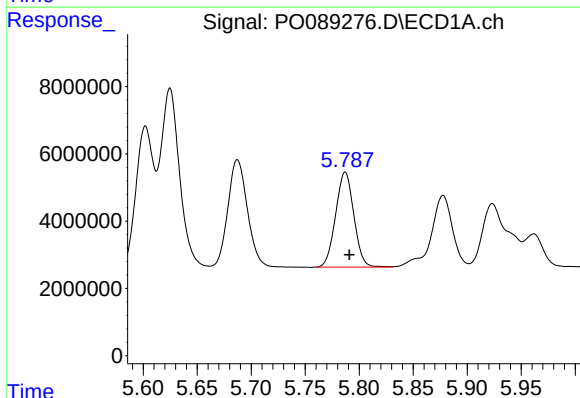
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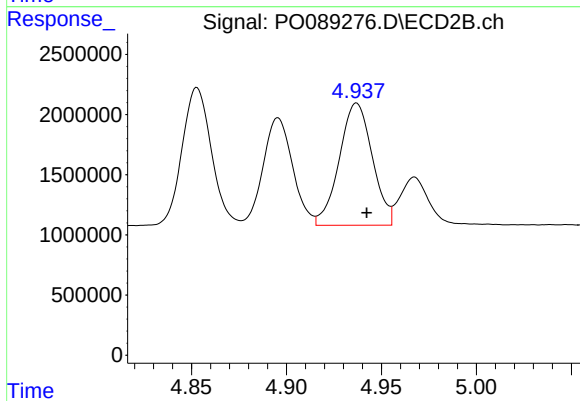
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 12311614
Conc: 577.81 ng/ml



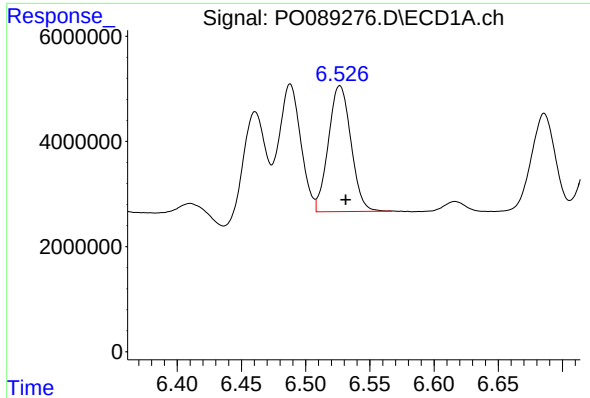
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 33125332
Conc: 533.35 ng/ml



#19 AR-1242-4

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 12308390
Conc: 565.67 ng/ml



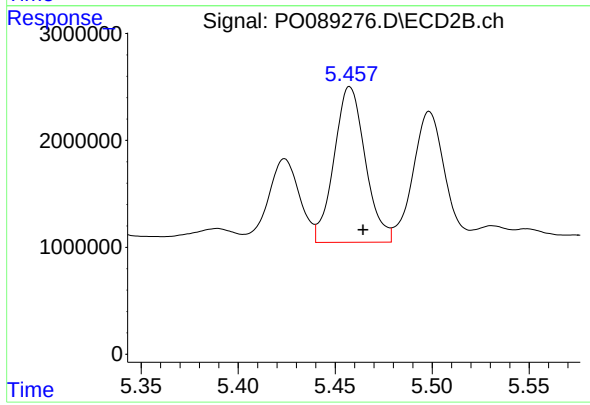
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 29242578
Conc: 454.27 ng/ml

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#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 16327367
Conc: 597.69 ng/ml