

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103125\
 Data File : P0114829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 22:07
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 23:21:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 2025
 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...	4.352	3.653	282.7E6	184.5E6	52.078	46.101
2) SA Decachlor...	9.940	8.647	179.6E6	169.1E6	49.313	50.736
Target Compounds						
16) L4 AR-1242-1	5.491	4.731	72487111	55729295	550.966	426.676m
17) L4 AR-1242-2	5.512	4.751	114.2E6	82470268	520.264	441.520
18) L4 AR-1242-3	5.574	4.925	68671715	43480642	556.814	454.323
19) L4 AR-1242-4	5.670	5.009	56156810	42418990	547.367	459.360
20) L4 AR-1242-5	6.396	5.530	53575886	57411786	462.523	468.436

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103125\
Data File : PO114829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2025 22:07
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

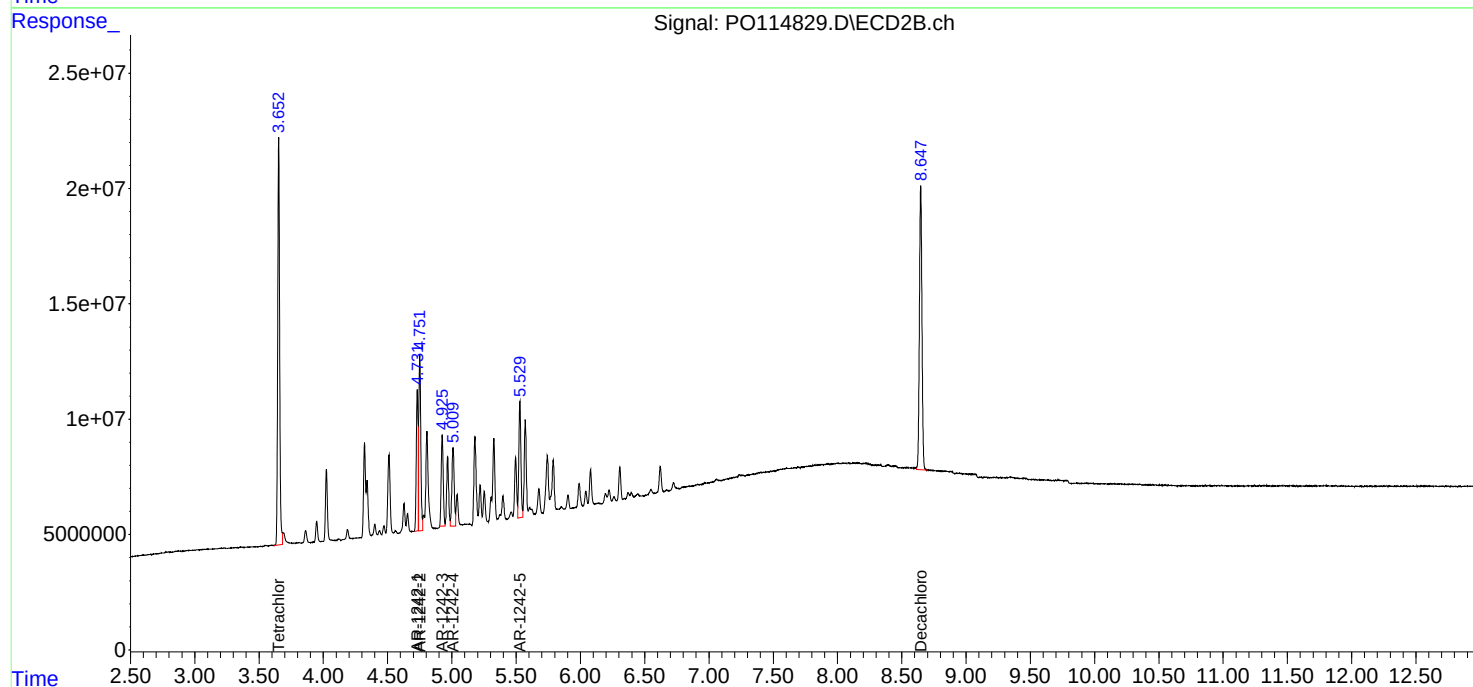
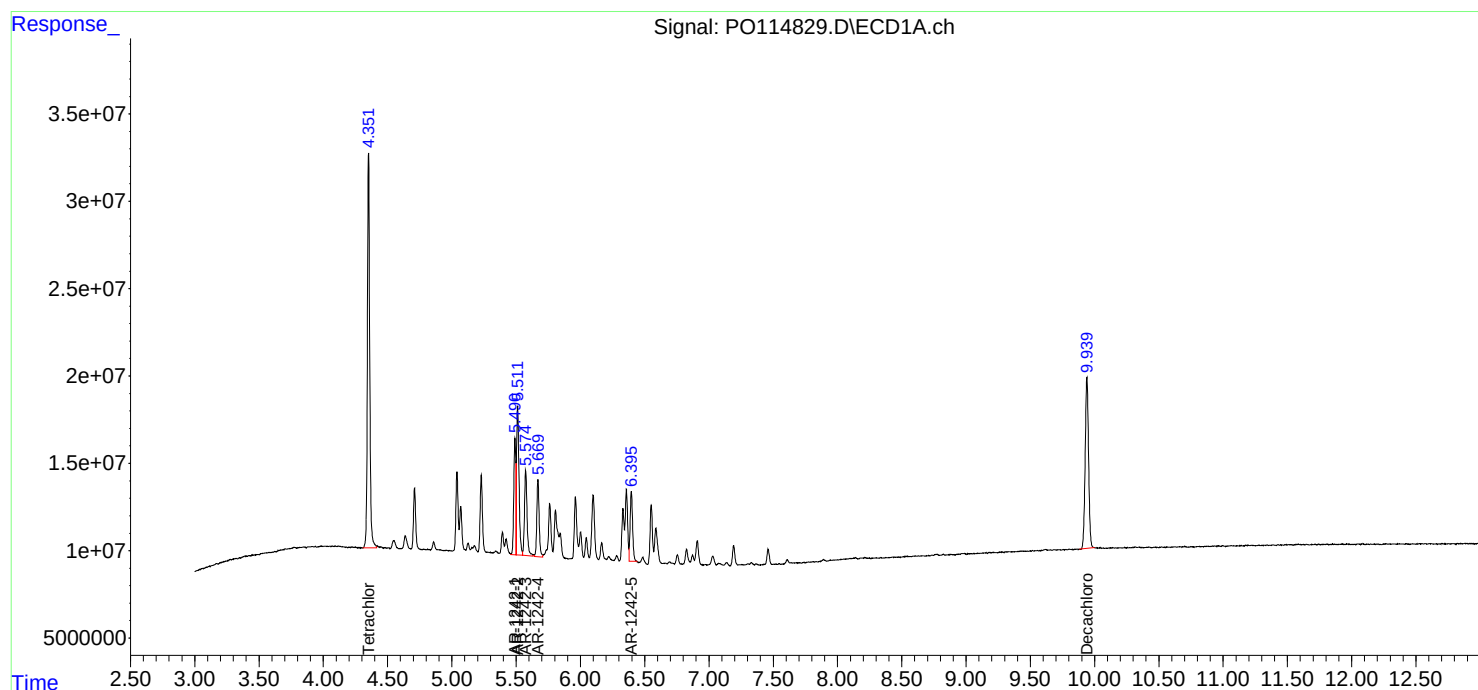
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

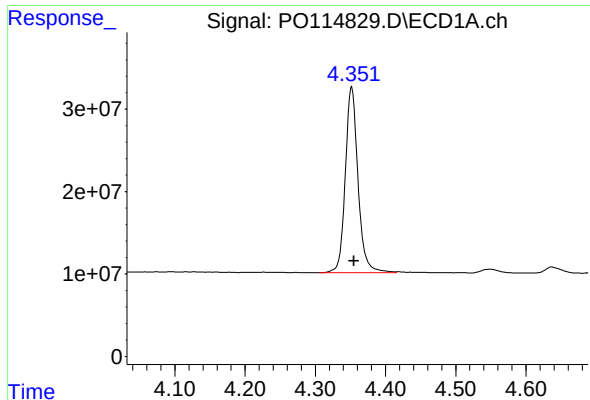
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 23:21:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





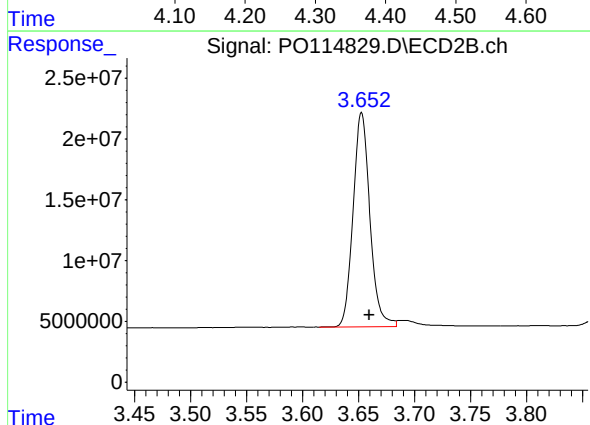
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 282728741
Conc: 52.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

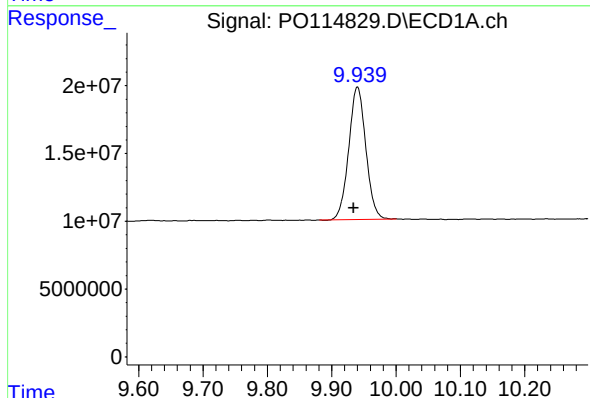
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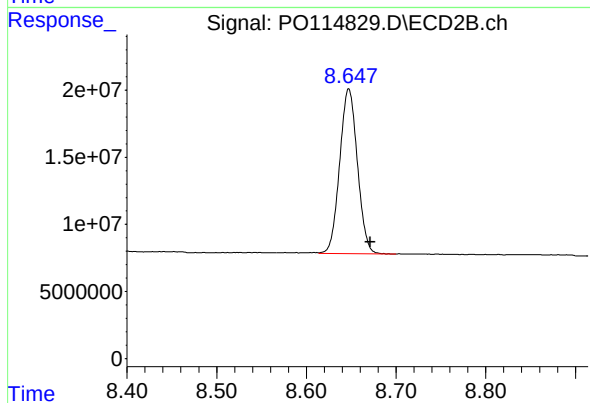
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.007 min
Response: 184508729
Conc: 46.10 ng/ml



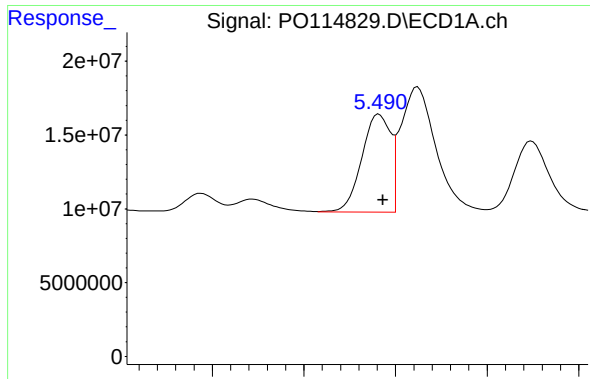
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.006 min
Response: 179553108
Conc: 49.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.024 min
Response: 169112466
Conc: 50.74 ng/ml



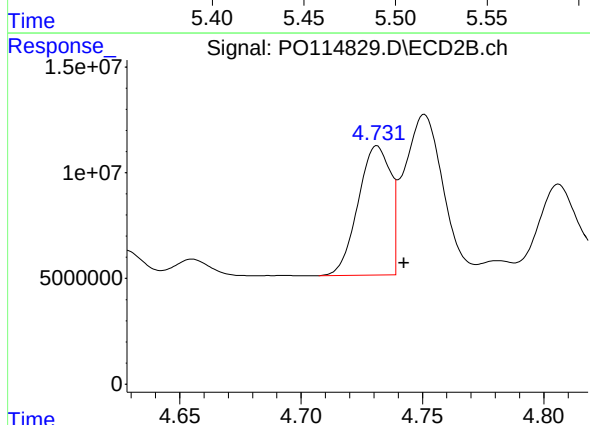
#16 AR-1242-1

R.T.: 5.491 min
Delta R.T.: -0.002 min
Response: 72487111
Conc: 550.97 ng/ml

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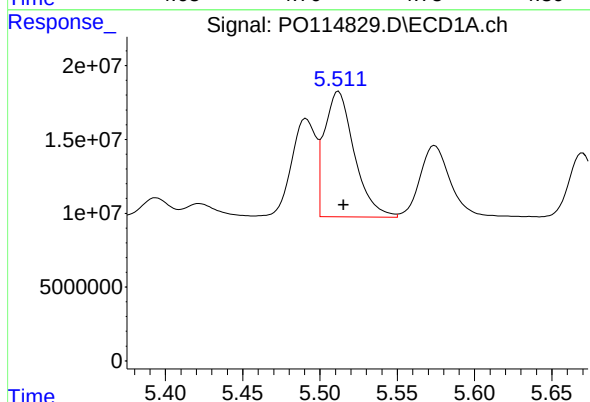
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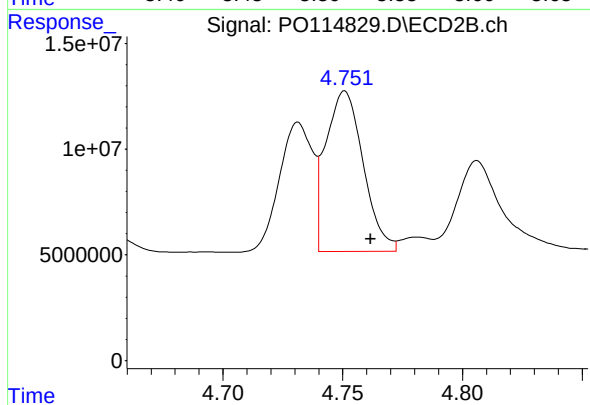
#16 AR-1242-1

R.T.: 4.731 min
Delta R.T.: -0.011 min
Response: 55729295
Conc: 426.68 ng/ml



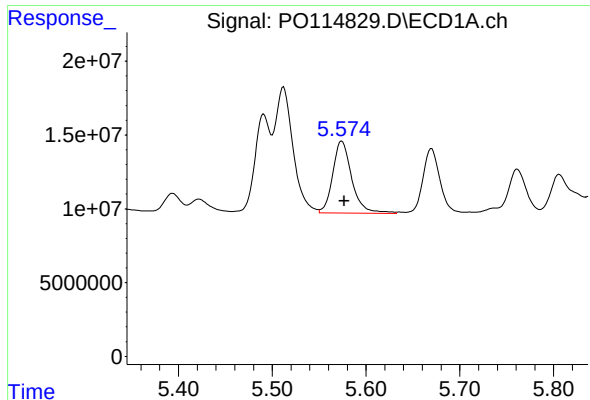
#17 AR-1242-2

R.T.: 5.512 min
Delta R.T.: -0.003 min
Response: 114224975
Conc: 520.26 ng/ml



#17 AR-1242-2

R.T.: 4.751 min
Delta R.T.: -0.011 min
Response: 82470268
Conc: 441.52 ng/ml



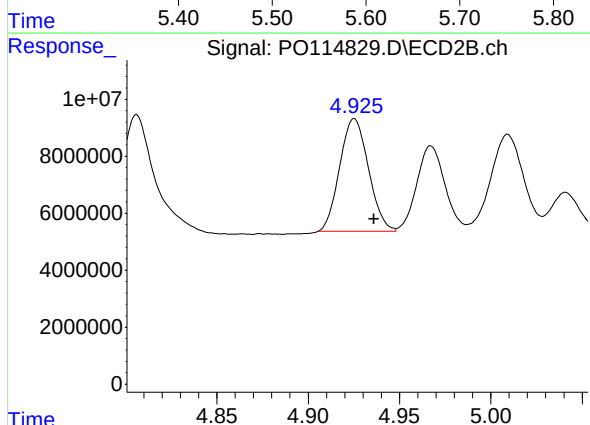
#18 AR-1242-3

R.T.: 5.574 min
Delta R.T.: -0.003 min
Response: 68671715
Conc: 556.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

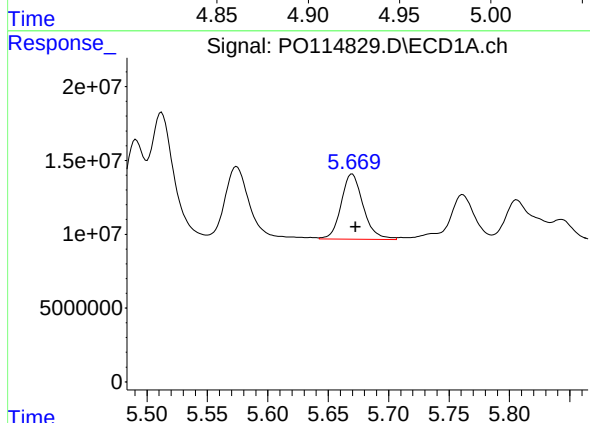
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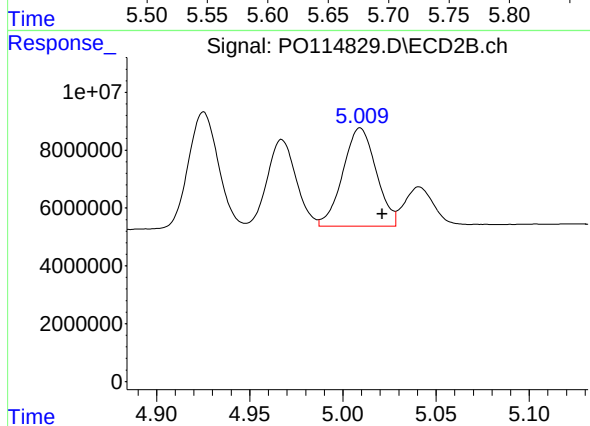
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 43480642
Conc: 454.32 ng/ml



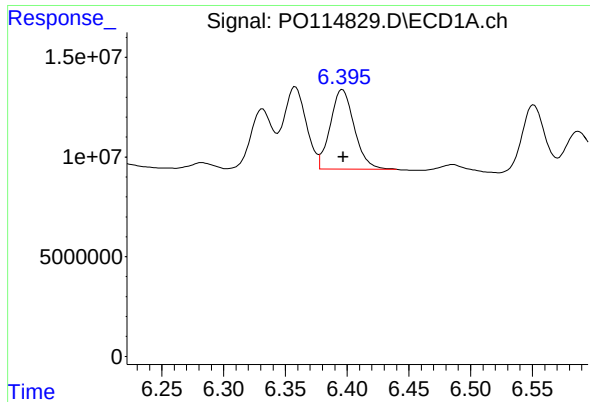
#19 AR-1242-4

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 56156810
Conc: 547.37 ng/ml



#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: -0.012 min
Response: 42418990
Conc: 459.36 ng/ml



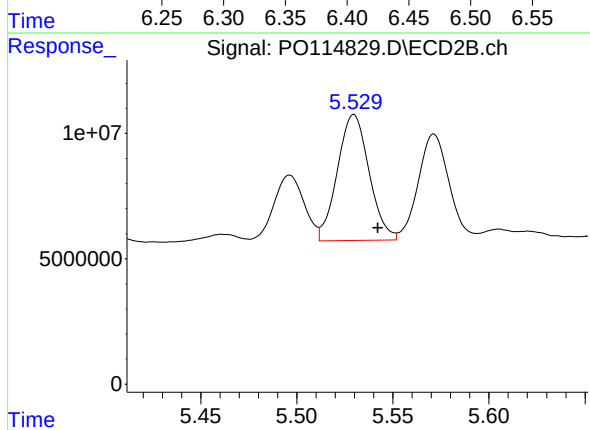
#20 AR-1242-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 53575886
Conc: 462.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

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#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: -0.013 min
Response: 57411786
Conc: 468.44 ng/ml