

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120925\
 Data File : PO115668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 10:55
 Operator : YP/AJ
 Sample : Q3803-06DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHASE-FDL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/10/2025
 Supervised By :Yogesh Patel 12/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 11:23:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.333	3.636	9180531	12002753	1.182m	2.463 #
2) SA Decachlor...	9.909	8.617	11307449	8895904	2.149	2.069
Target Compounds						
16) L4 AR-1242-1	5.474	4.713	193.6E6	132.5E6	974.722	930.351
17) L4 AR-1242-2	5.495	4.732	284.2E6	177.1E6	970.440	846.106
18) L4 AR-1242-3	5.557	4.906	168.8E6	102.1E6	1000.196	854.693
19) L4 AR-1242-4	5.653	4.990	143.4E6	78296144	1049.028	717.711 #
20) L4 AR-1242-5	6.378	5.509	58476887	57917609	386.129	419.313

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

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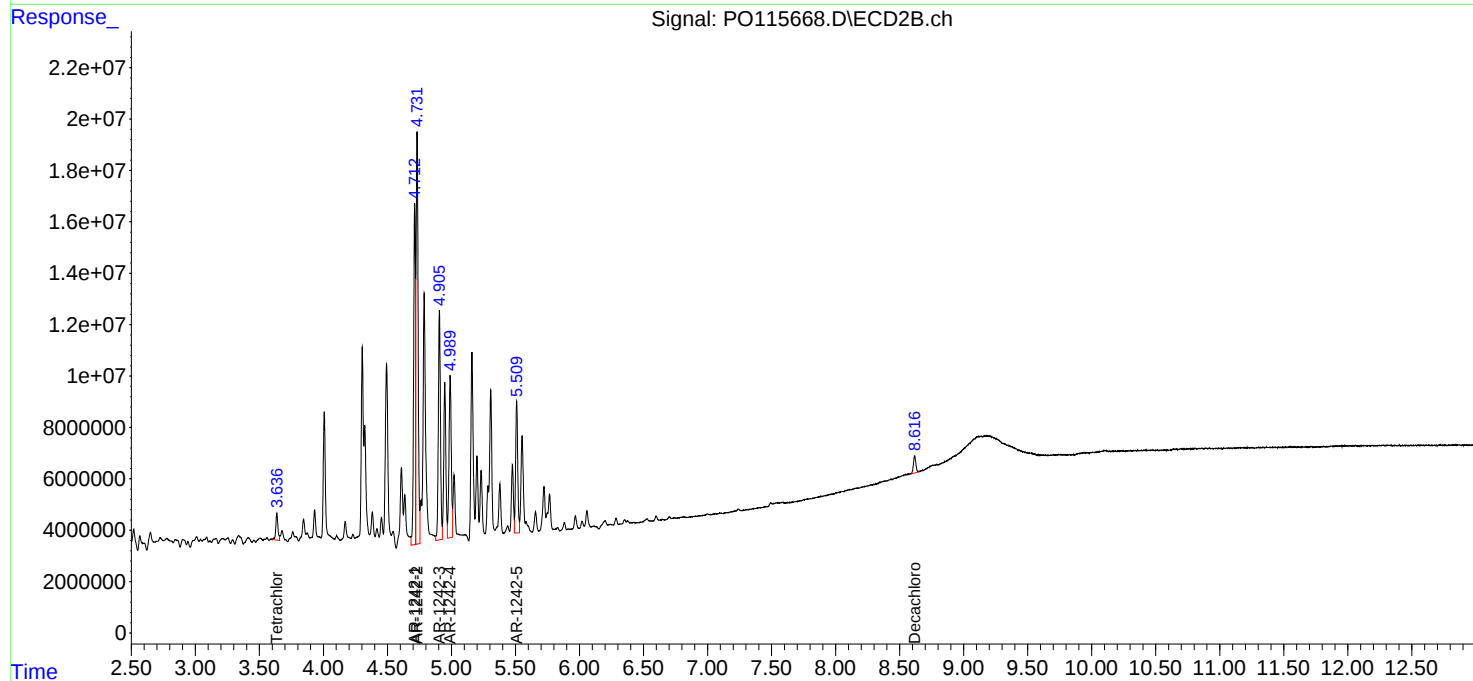
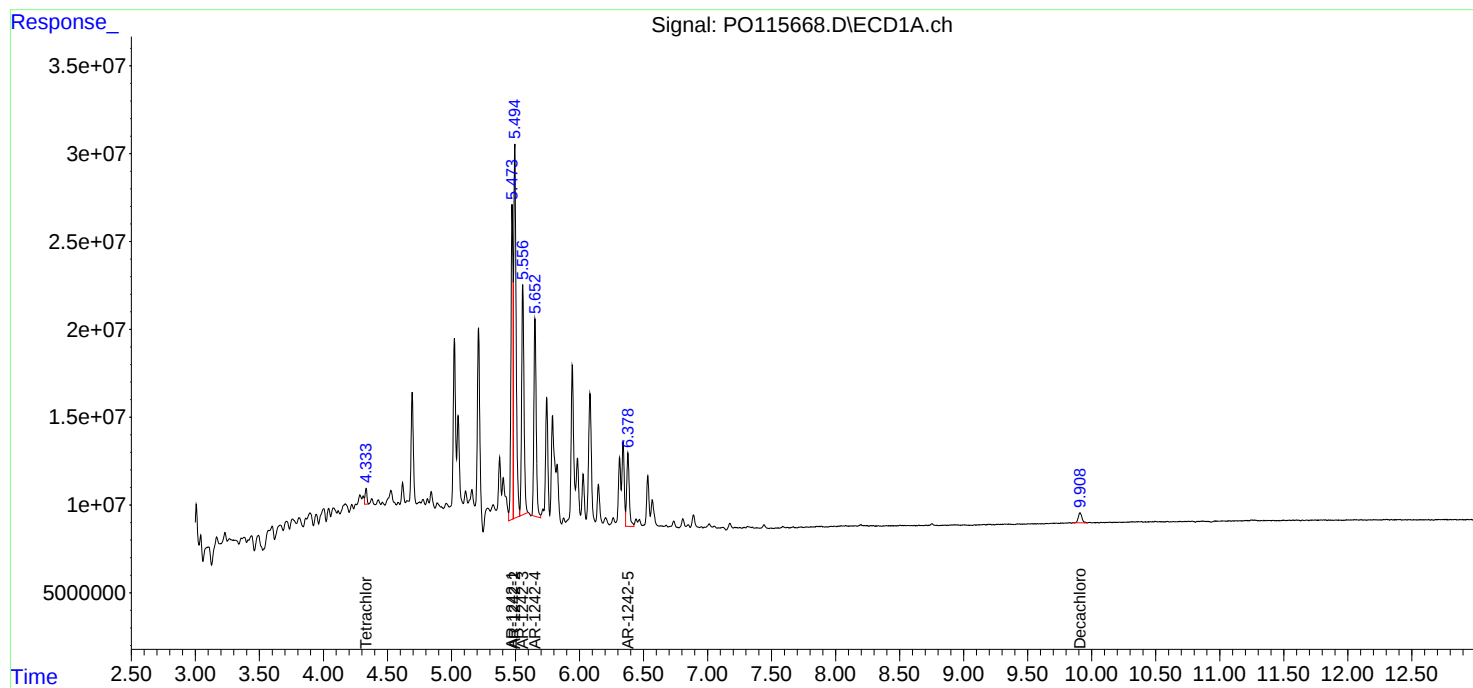
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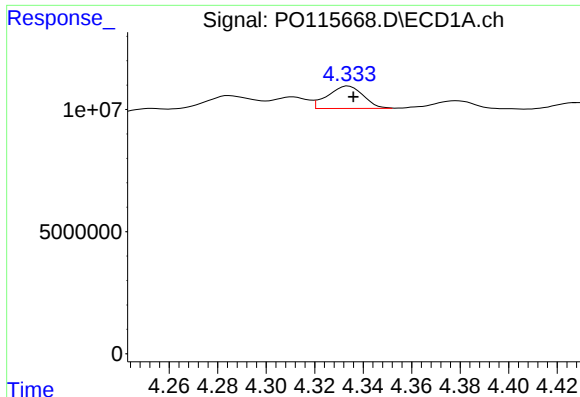
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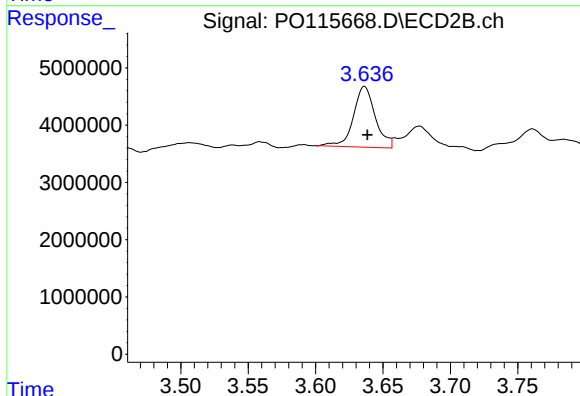
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 9180531
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHASE-FDL

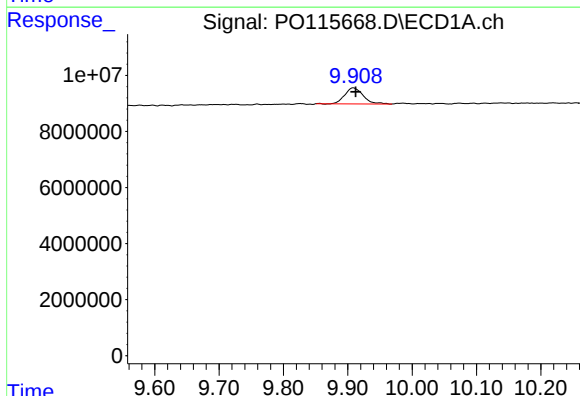
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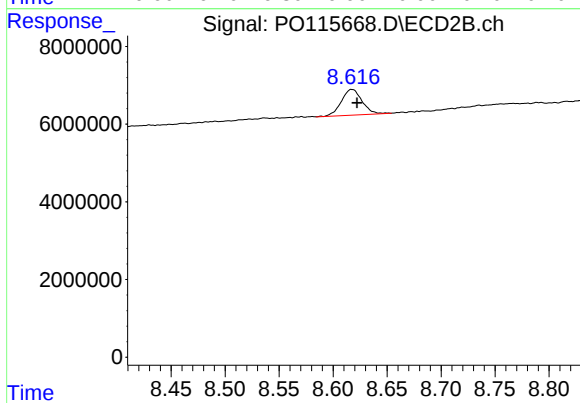
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 12002753
Conc: 2.46 ng/ml



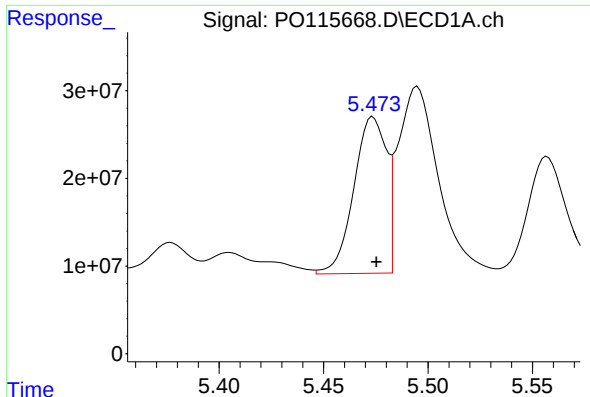
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.003 min
Response: 11307449
Conc: 2.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.005 min
Response: 8895904
Conc: 2.07 ng/ml



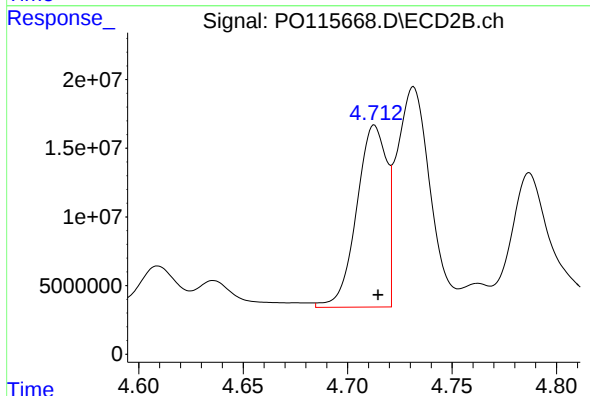
#16 AR-1242-1

R.T.: 5.474 min
Delta R.T.: -0.001 min
Response: 193602410
Conc: 974.72 ng/ml

Instrument :
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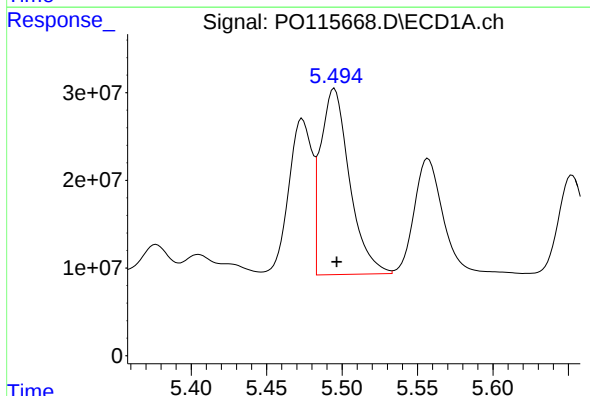
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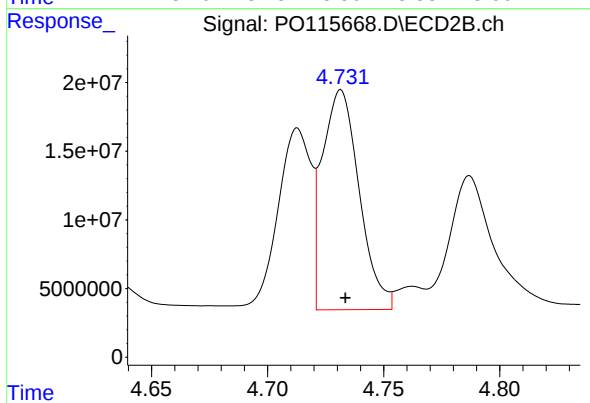
#16 AR-1242-1

R.T.: 4.713 min
Delta R.T.: -0.002 min
Response: 132471245
Conc: 930.35 ng/ml



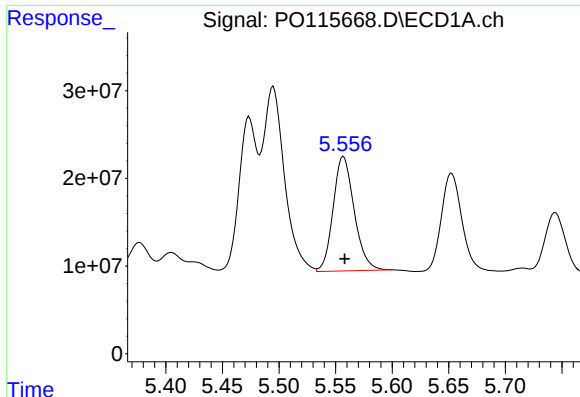
#17 AR-1242-2

R.T.: 5.495 min
Delta R.T.: -0.001 min
Response: 284233862
Conc: 970.44 ng/ml



#17 AR-1242-2

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 177143333
Conc: 846.11 ng/ml



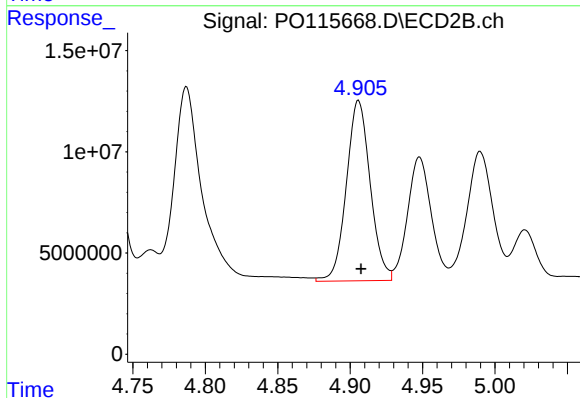
#18 AR-1242-3

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 168849069
Conc: 1000.20 ng/ml

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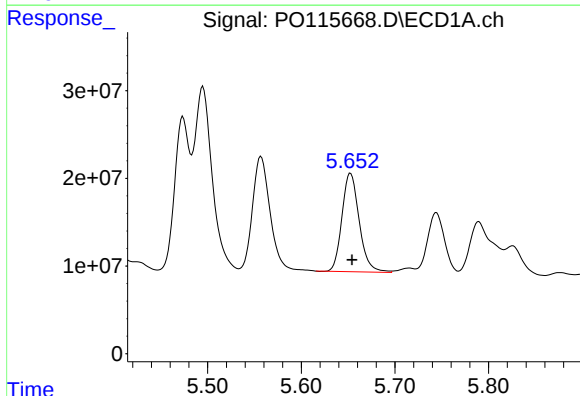
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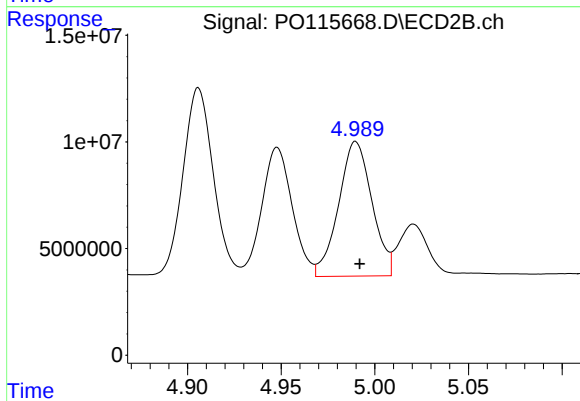
#18 AR-1242-3

R.T.: 4.906 min
Delta R.T.: -0.002 min
Response: 102086431
Conc: 854.69 ng/ml



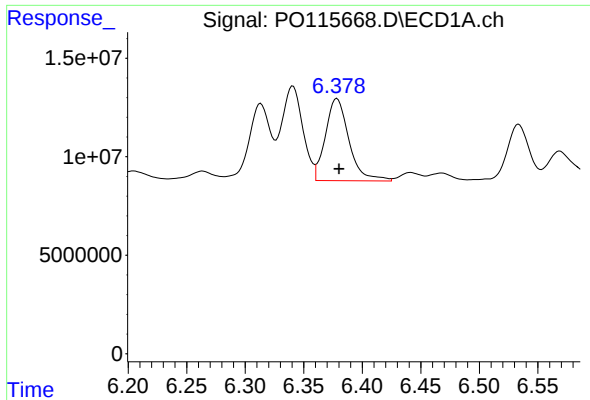
#19 AR-1242-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 143368134
Conc: 1049.03 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 78296144
Conc: 717.71 ng/ml



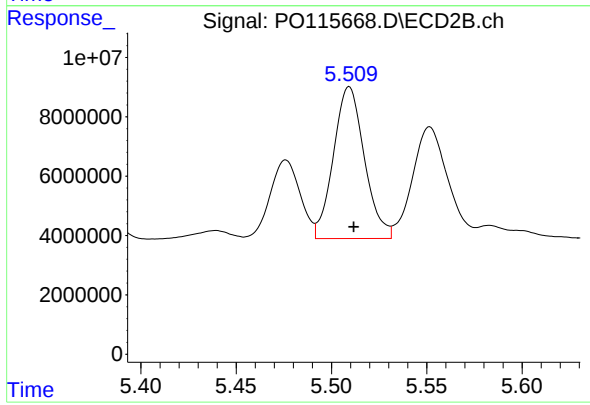
#20 AR-1242-5

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 58476887
Conc: 386.13 ng/ml

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#20 AR-1242-5

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 57917609
Conc: 419.31 ng/ml