

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
 Data File : PO115724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 12:30
 Operator : YP/AJ
 Sample : Q3802-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12-5-2025-A

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:01:28 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...	4.331	3.636	98364607	100.2E6	12.664m	20.557 #
2) SA Decachlor...	9.911	8.620	125.6E6	93529282	23.877	21.750
Target Compounds						
16) L4 AR-1242-1	5.471	4.712	1015.2E6	638.1E6	5111.225	4481.423
17) L4 AR-1242-2	5.493	4.730	1475.5E6	913.3E6	5037.741	4362.423
18) L4 AR-1242-3	5.554	4.904	941.2E6	530.5E6	5575.252	4441.137
19) L4 AR-1242-4	5.650	4.989	819.9E6	380.4E6	5999.469	3487.276 #
20) L4 AR-1242-5	6.377	5.508	448.3E6	388.7E6	2960.296	2814.425

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

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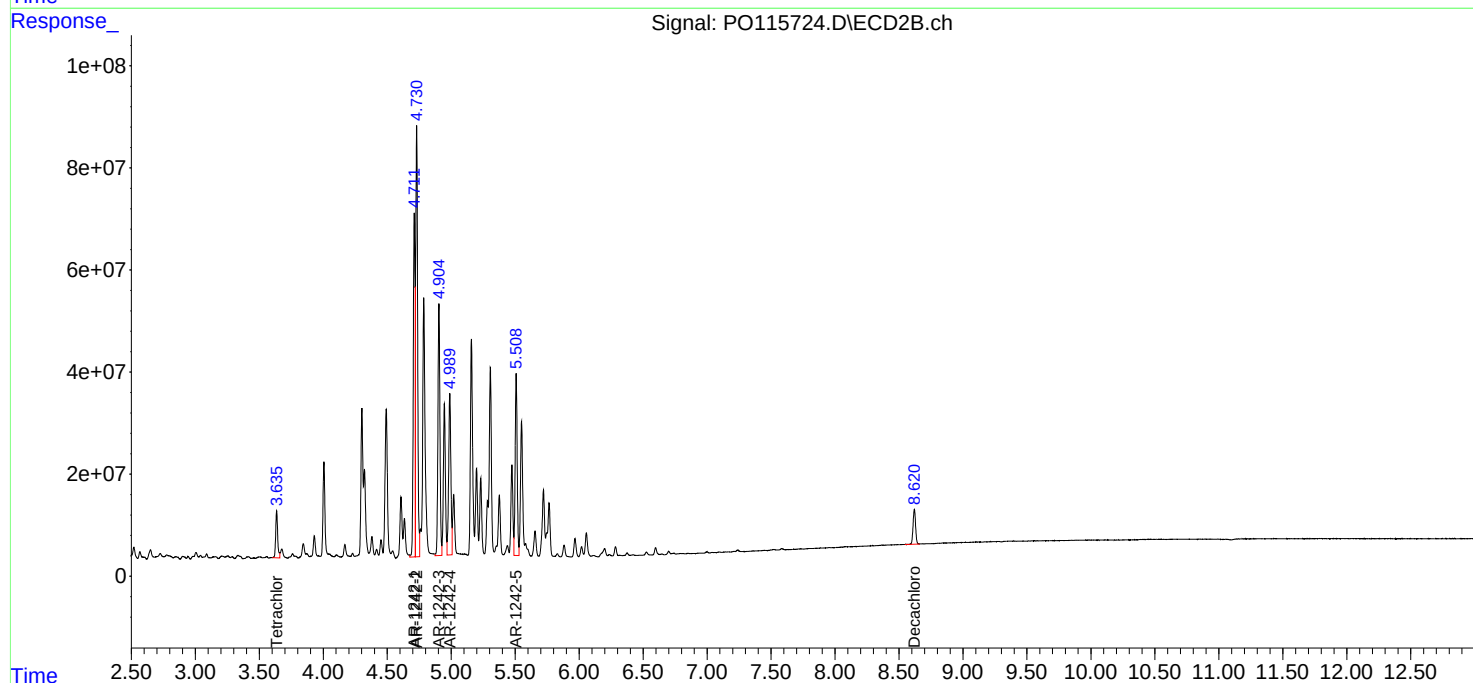
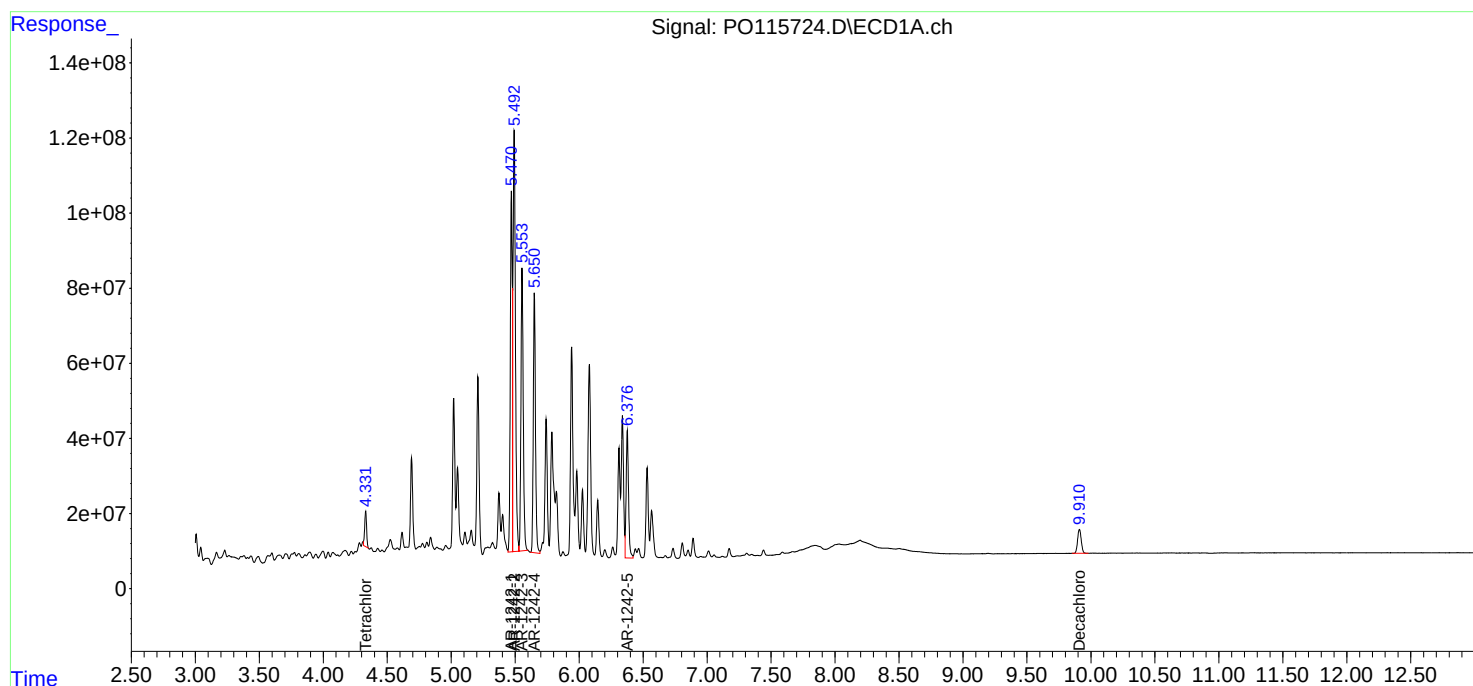
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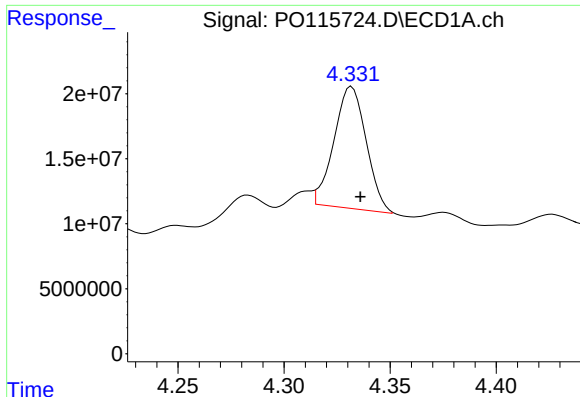
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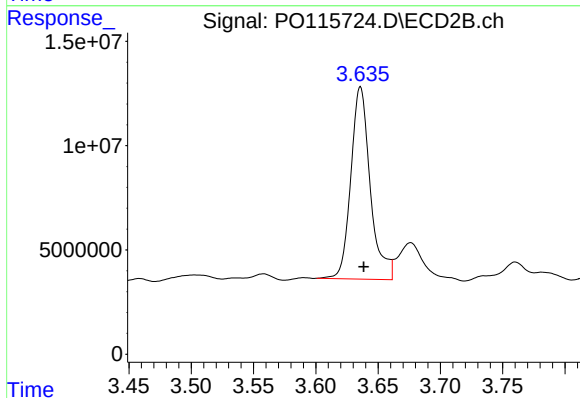
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.005 min
Response: 98364607
Conc: 12.66 ng/ml

Instrument :
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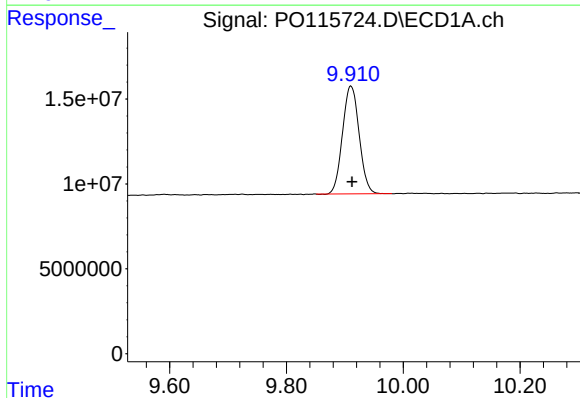
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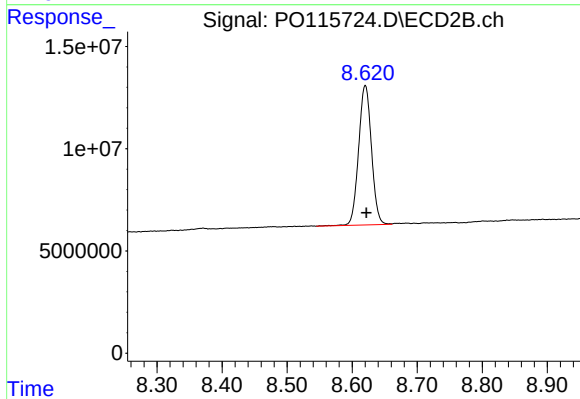
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 100180476
Conc: 20.56 ng/ml



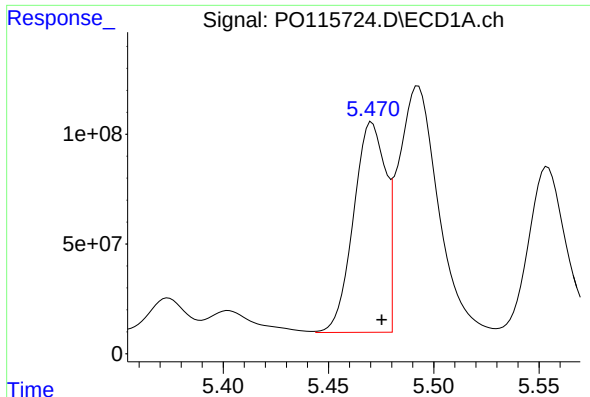
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.002 min
Response: 125617420
Conc: 23.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.002 min
Response: 93529282
Conc: 21.75 ng/ml



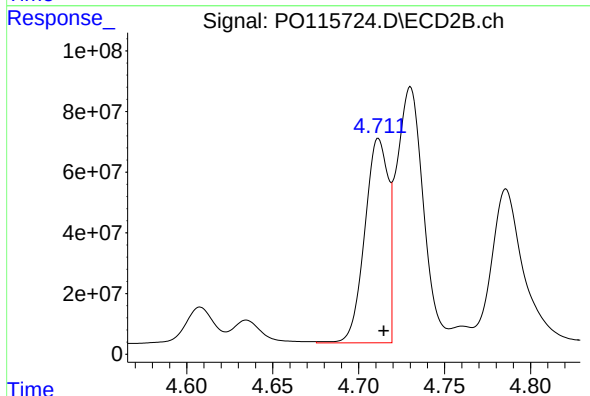
#16 AR-1242-1

R.T.: 5.471 min
Delta R.T.: -0.004 min
Response: 1015207711
Conc: 5111.23 ng/ml

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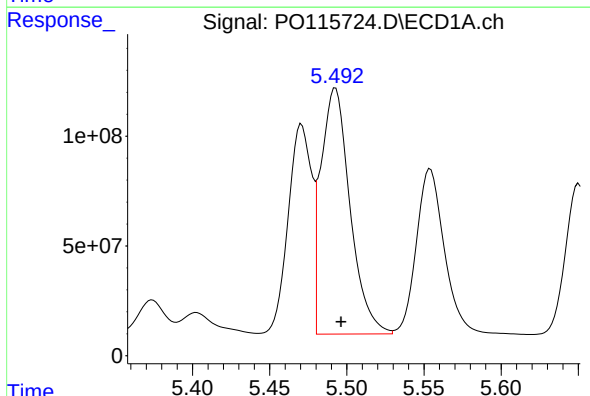
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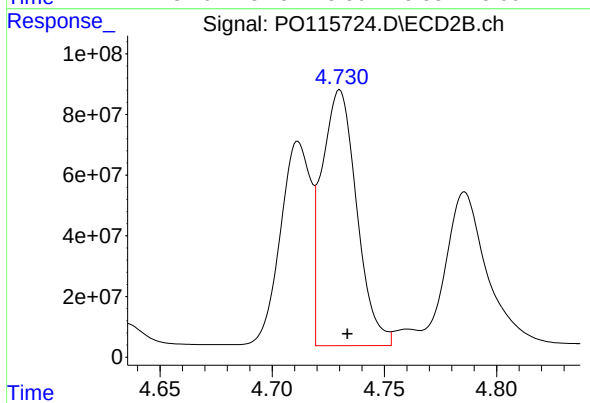
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 638102955
Conc: 4481.42 ng/ml



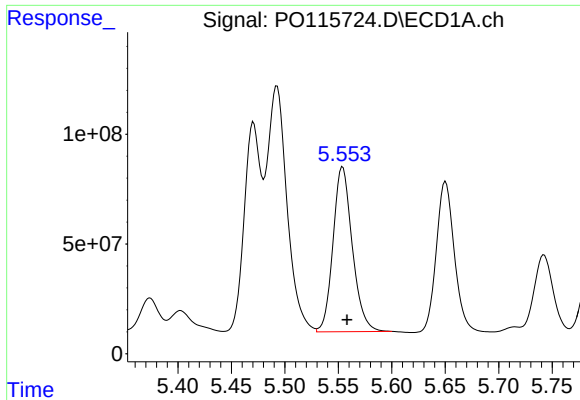
#17 AR-1242-2

R.T.: 5.493 min
Delta R.T.: -0.004 min
Response: 1475512003
Conc: 5037.74 ng/ml



#17 AR-1242-2

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 913330032
Conc: 4362.42 ng/ml



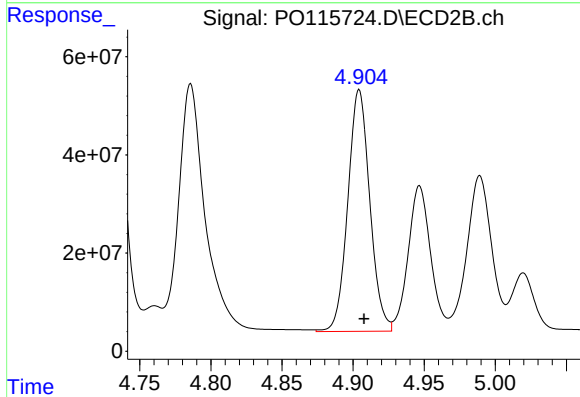
#18 AR-1242-3

R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 941191758
Conc: 5575.25 ng/ml

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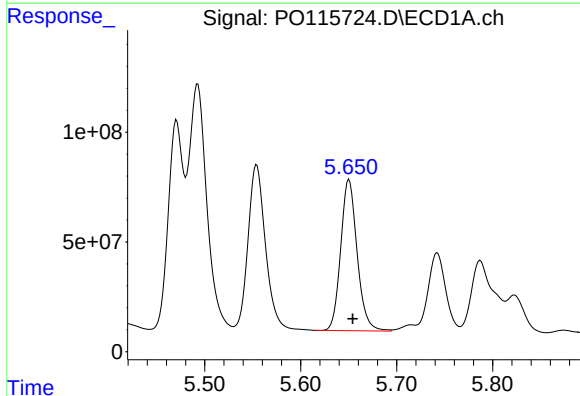
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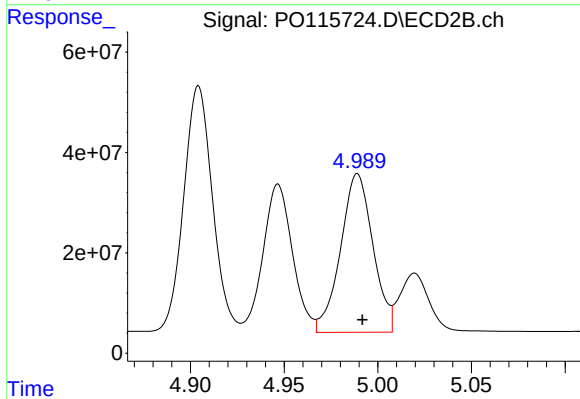
#18 AR-1242-3

R.T.: 4.904 min
Delta R.T.: -0.003 min
Response: 530459435
Conc: 4441.14 ng/ml



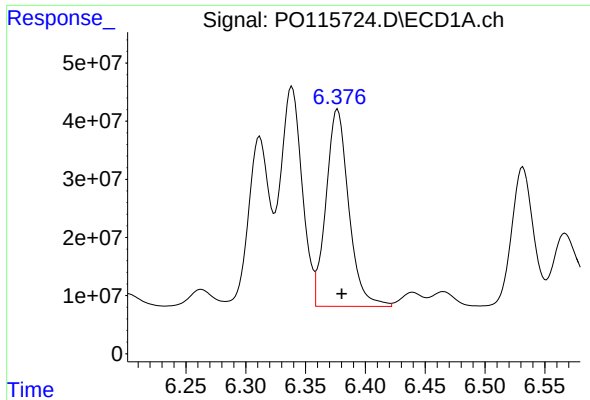
#19 AR-1242-4

R.T.: 5.650 min
Delta R.T.: -0.004 min
Response: 819933197
Conc: 5999.47 ng/ml



#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: -0.003 min
Response: 380432162
Conc: 3487.28 ng/ml



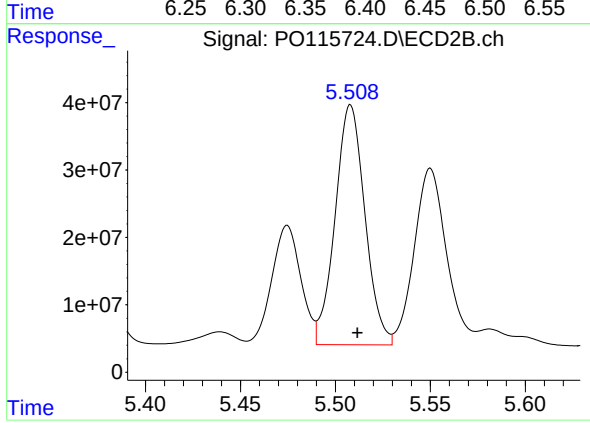
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 448319091
Conc: 2960.30 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 388742635
Conc: 2814.43 ng/ml