

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
 Data File : PO115654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 18:13
 Operator : YP/AJ
 Sample : Q3803-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHASE-M

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:53:33 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...	4.327	3.639	110.5E6	90222677	14.223m	18.514m#
2) SA Decachlor...	9.909	8.618	123.2E6	89492168	23.415	20.811
Target Compounds						
16) L4 AR-1242-1	5.471	4.715	10341.5E6	7786.1E6	52065.765	54681.837
17) L4 AR-1242-2	5.494	4.734	16251.0E6	11094.4E6	55484.791	52990.993
18) L4 AR-1242-3	5.558	4.908	10606.2E6	6020.4E6	62827.038	50404.221
19) L4 AR-1242-4	5.654	4.992	9108.1E6	4512.9E6	66644.223	41367.710 #
20) L4 AR-1242-5	6.380	5.511	3491.5E6	3035.5E6	23054.726	21976.448

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120825\
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Acq On : 08 Dec 2025 18:13
Operator : YP/AJ
Sample : Q3803-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

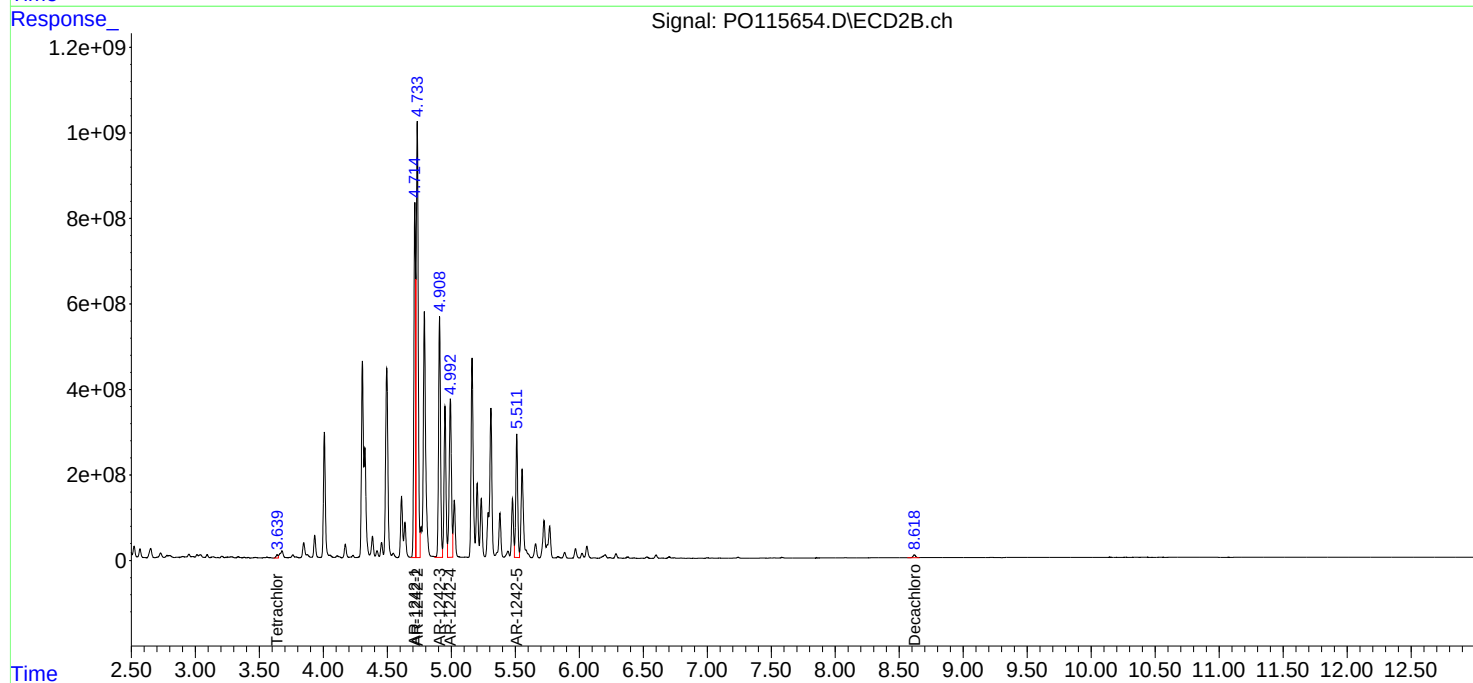
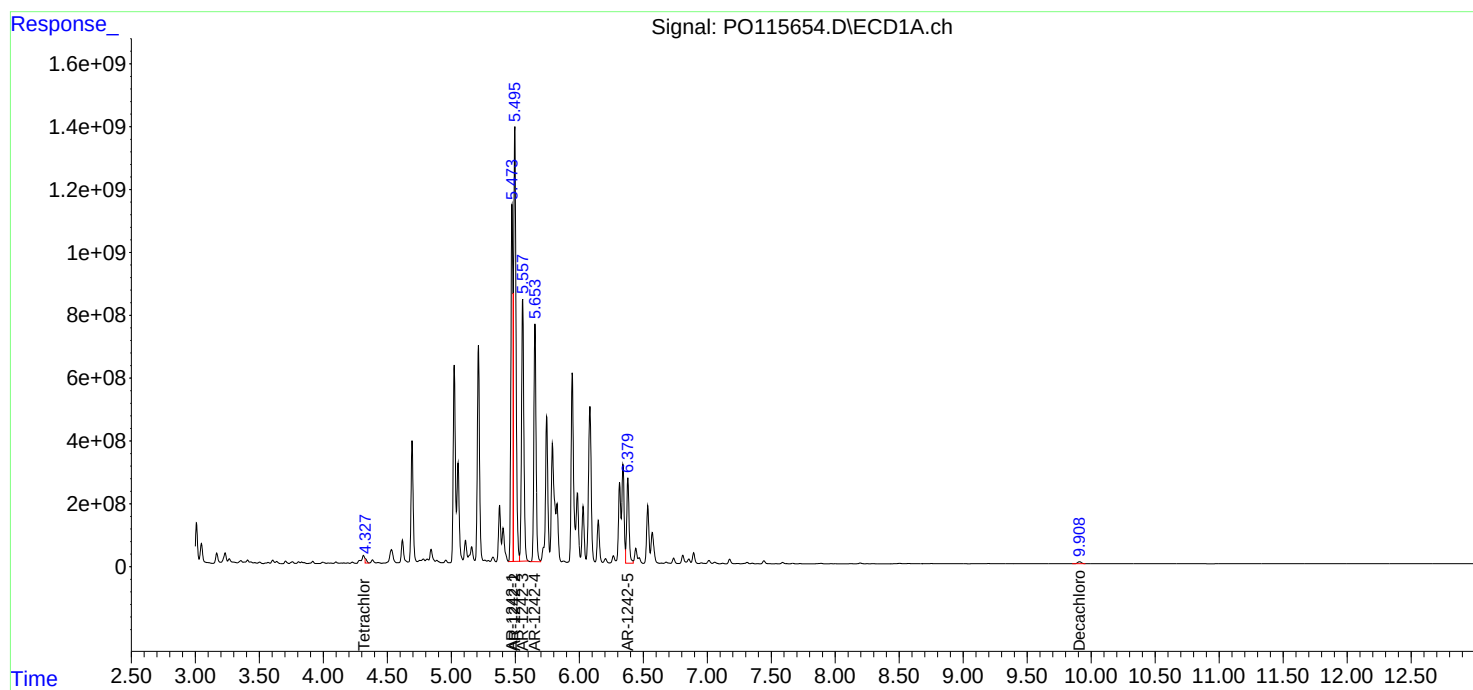
Instrument :
ECD_0
ClientSampleId :
CHASE-M

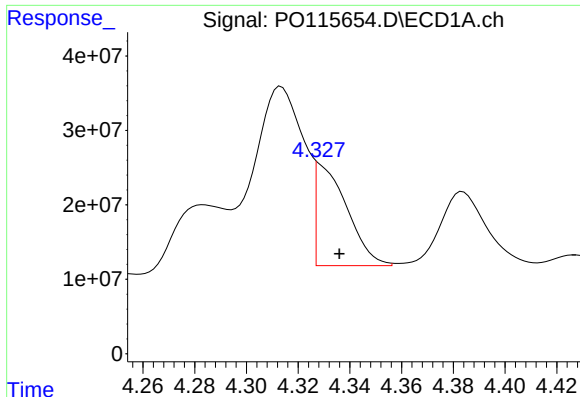
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO120425.M
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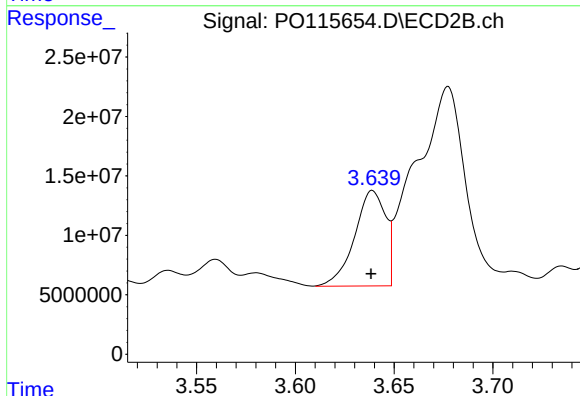
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.009 min
Response: 110475755
Conc: 14.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
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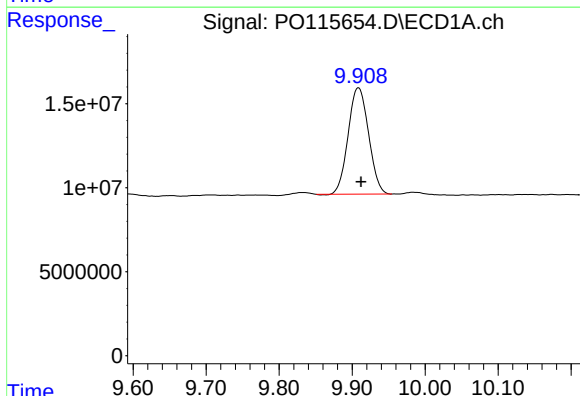
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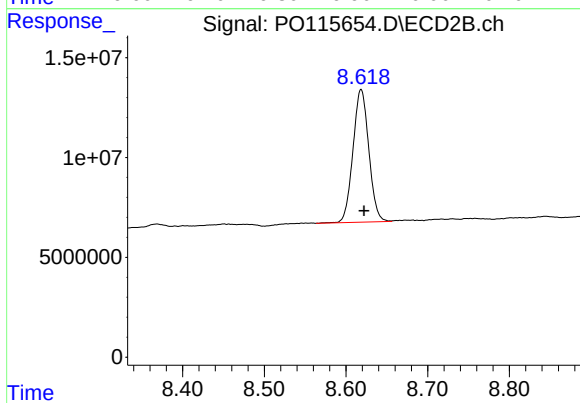
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 90222677
Conc: 18.51 ng/ml m



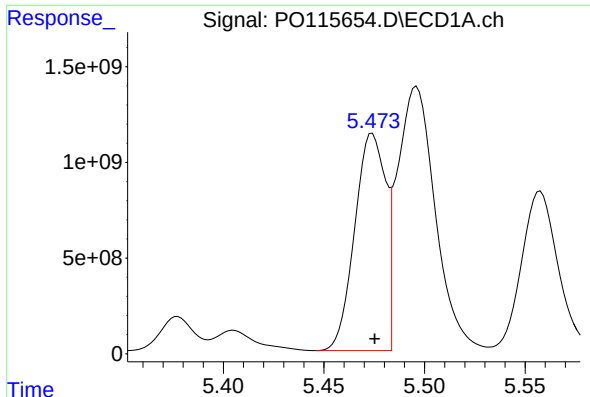
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.003 min
Response: 123187680
Conc: 23.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.004 min
Response: 89492168
Conc: 20.81 ng/ml



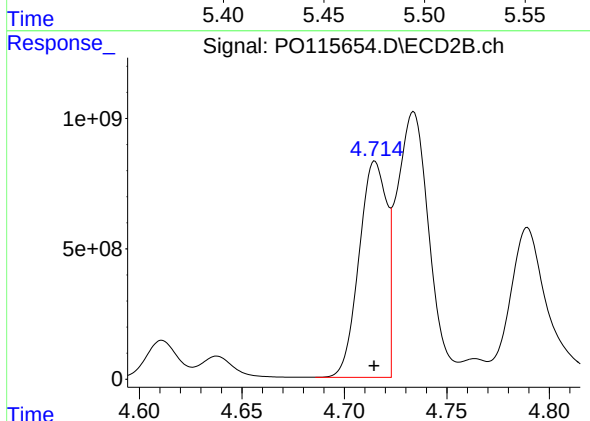
#16 AR-1242-1

R.T.: 5.471 min
Delta R.T.: -0.005 min
Response: 10341466436
Conc: 52065.77 ng/ml

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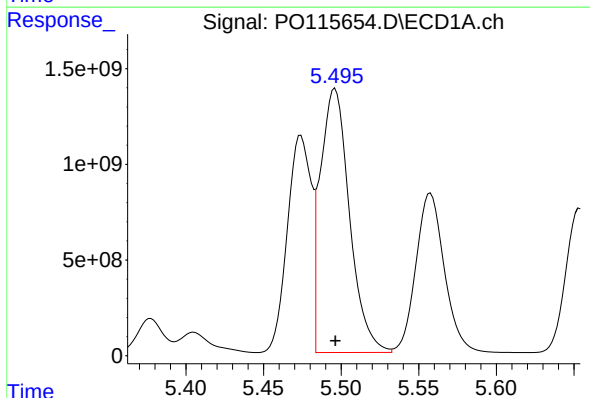
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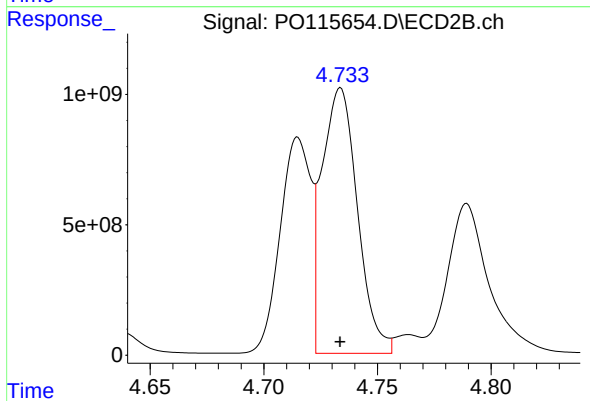
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 7786063665
Conc: 54681.84 ng/ml



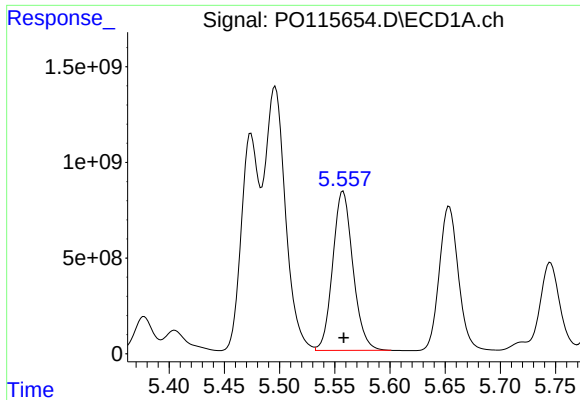
#17 AR-1242-2

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 16251029426
Conc: 55484.79 ng/ml



#17 AR-1242-2

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 11094354598
Conc: 52990.99 ng/ml



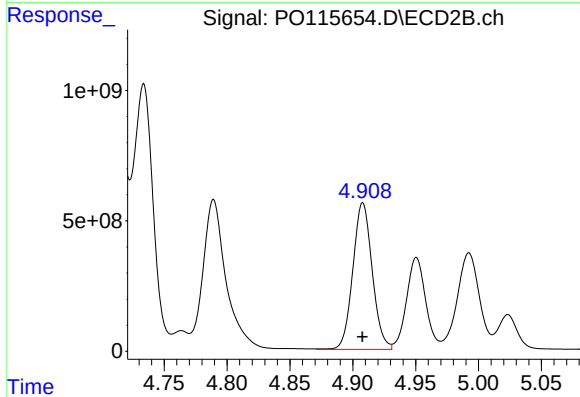
#18 AR-1242-3

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 10606209492
Conc: 62827.04 ng/ml

Instrument :
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ClientSampleId :
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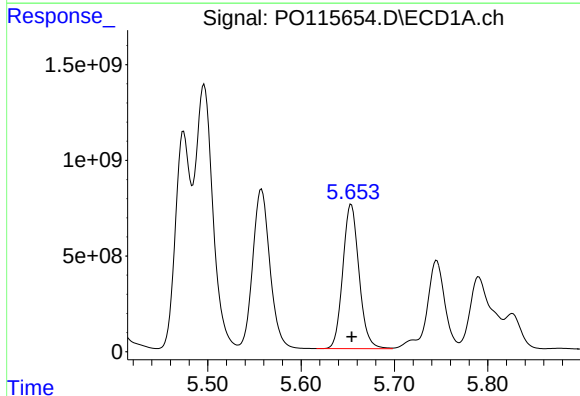
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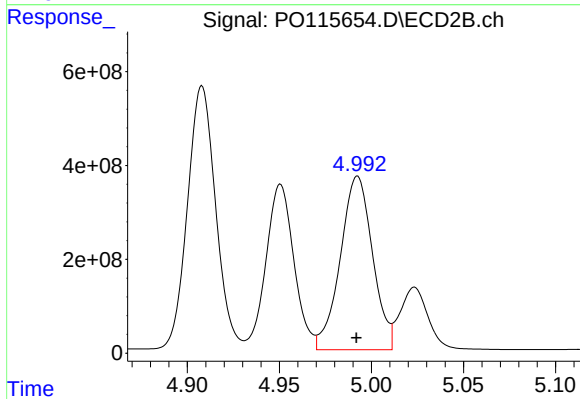
#18 AR-1242-3

R.T.: 4.908 min
Delta R.T.: 0.000 min
Response: 6020393504
Conc: 50404.22 ng/ml



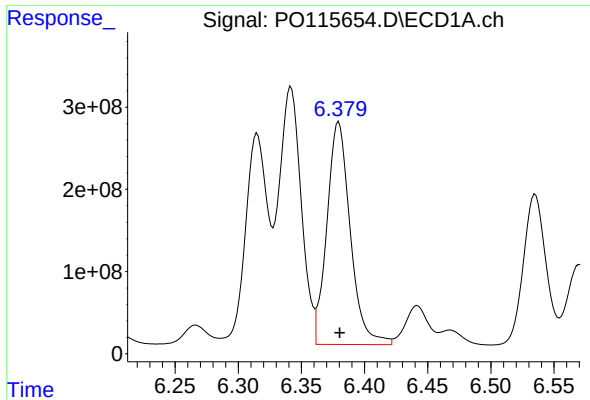
#19 AR-1242-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 9108108481
Conc: 66644.22 ng/ml



#19 AR-1242-4

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 4512865810
Conc: 41367.71 ng/ml



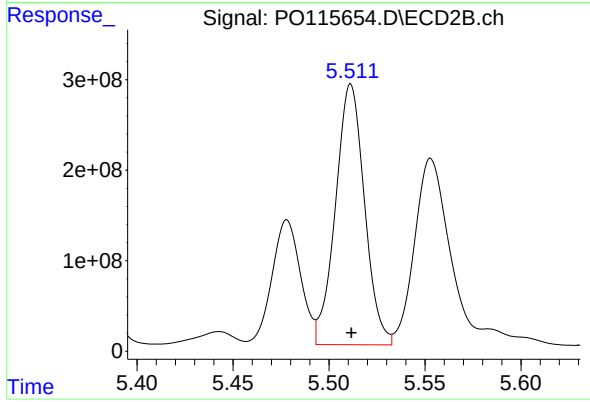
#20 AR-1242-5

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 3491500198
Conc: 23054.73 ng/ml

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ClientSampleId :
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#20 AR-1242-5

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 3035497994
Conc: 21976.45 ng/ml