

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
 Data File : PO115645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 15:28
 Operator : YP/AJ
 Sample : Q3803-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHASE-D

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 00:49:00 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...	4.332	3.637	99650292	79823777	12.830m	16.380 #
2) SA Decachlor...	9.909	8.619	122.4E6	94017131	23.258	21.863
Target Compounds						
16) L4 AR-1242-1	5.473	4.713	2039.8E6	1330.1E6	10269.530	9341.192
17) L4 AR-1242-2	5.494	4.732	3024.9E6	1902.8E6	10327.813	9088.543
18) L4 AR-1242-3	5.556	4.906	1786.3E6	1010.8E6	10581.563	8462.975
19) L4 AR-1242-4	5.652	4.990	1519.5E6	735.2E6	11118.484	6739.319 #
20) L4 AR-1242-5	6.378	5.509	587.7E6	523.4E6	3880.328	3789.319

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

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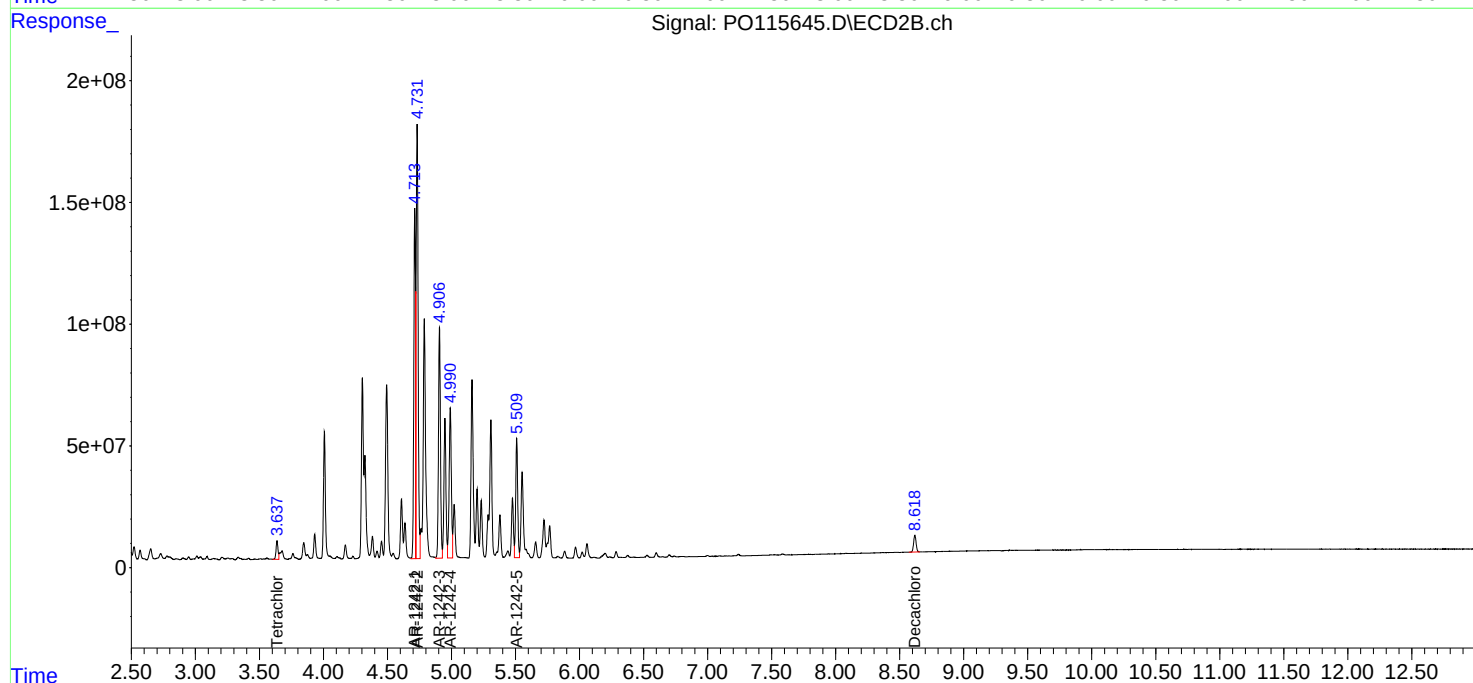
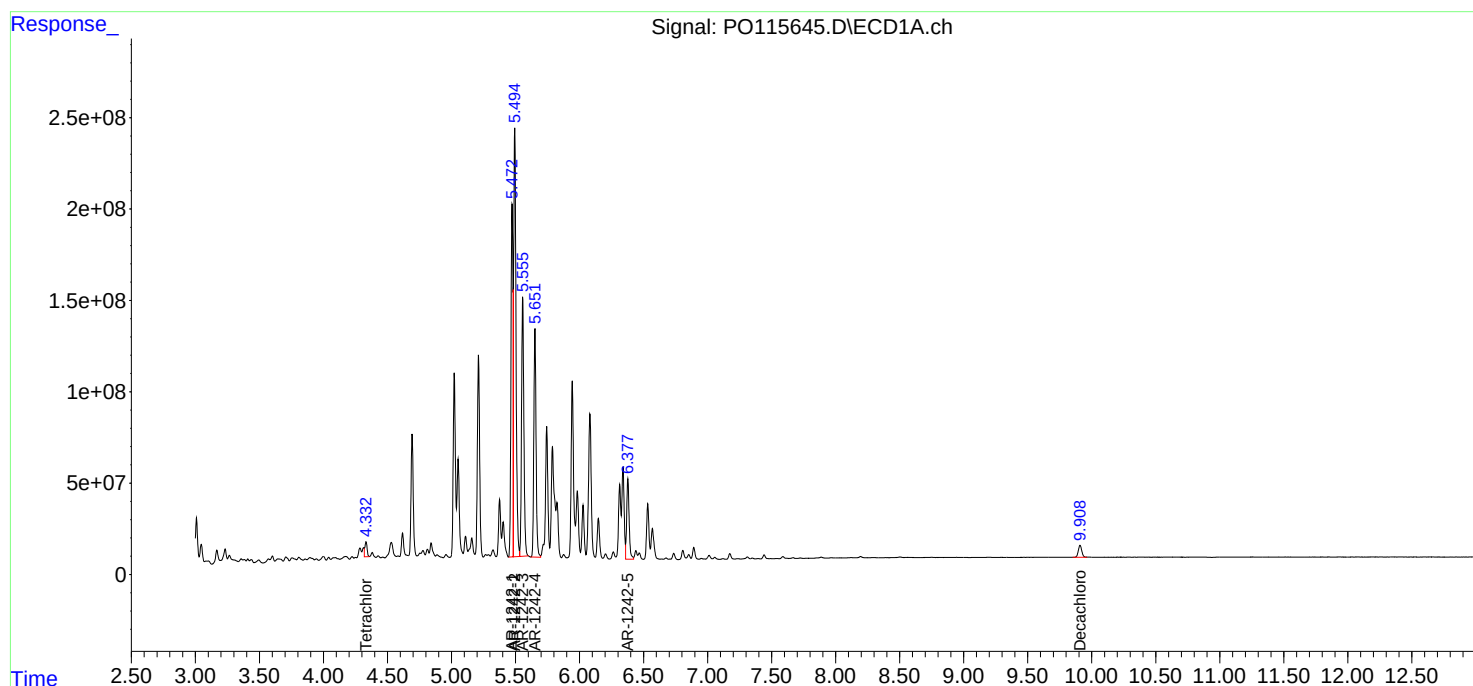
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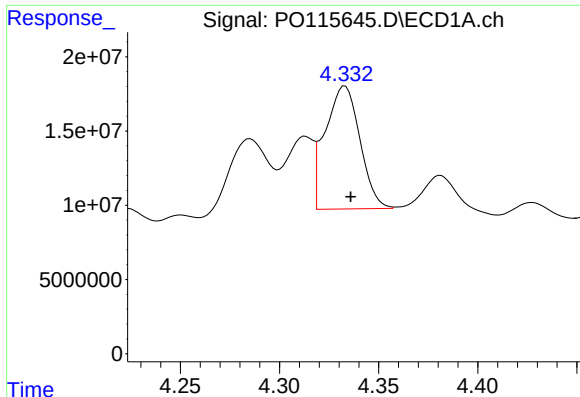
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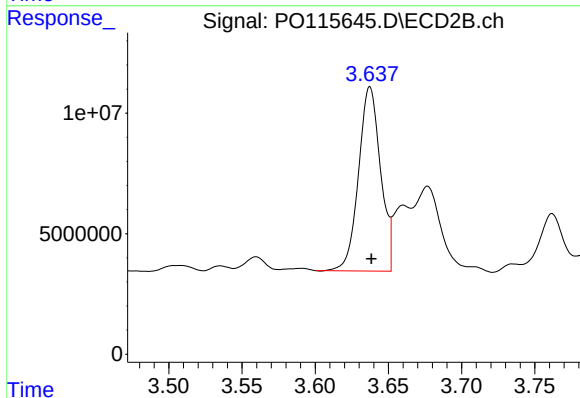
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 99650292
Conc: 12.83 ng/ml

Instrument :
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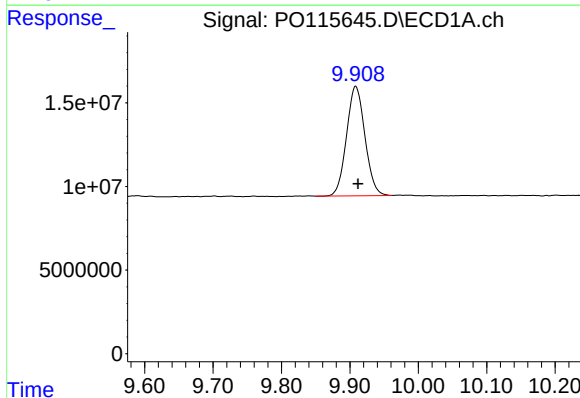
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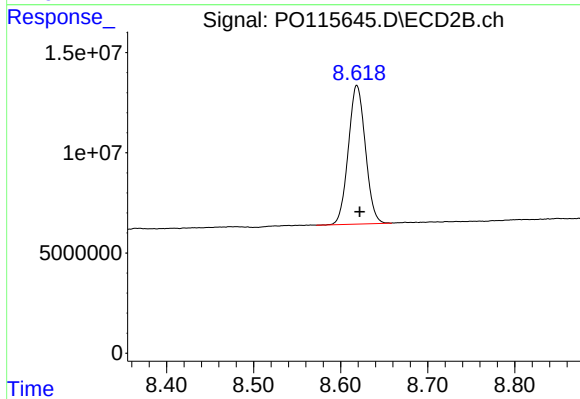
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 79823777
Conc: 16.38 ng/ml



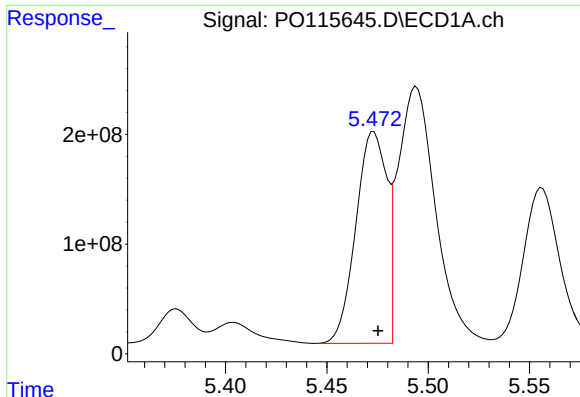
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.004 min
Response: 122360715
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 94017131
Conc: 21.86 ng/ml



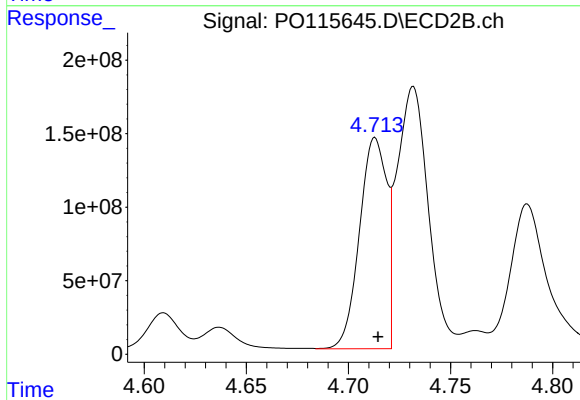
#16 AR-1242-1

R.T.: 5.473 min
Delta R.T.: -0.002 min
Response: 2039766497
Conc: 10269.53 ng/ml

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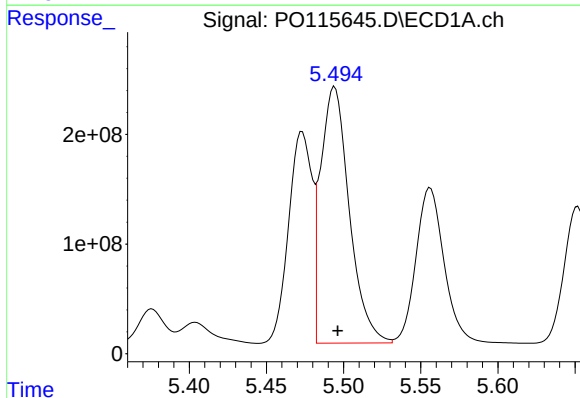
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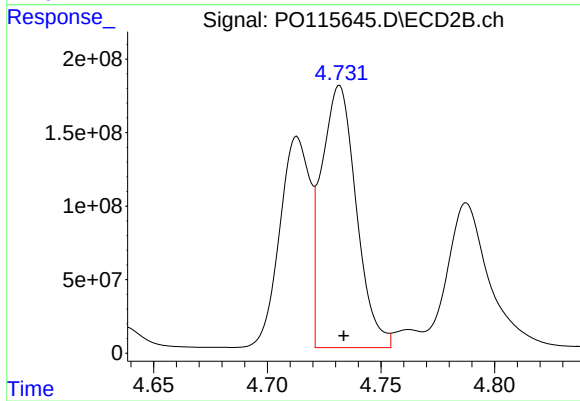
#16 AR-1242-1

R.T.: 4.713 min
Delta R.T.: -0.001 min
Response: 1330078107
Conc: 9341.19 ng/ml



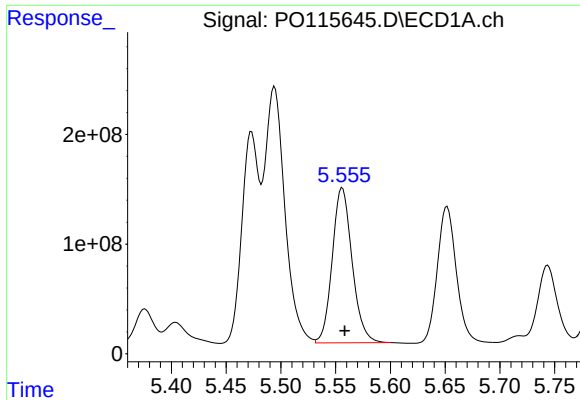
#17 AR-1242-2

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 3024929736
Conc: 10327.81 ng/ml



#17 AR-1242-2

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 1902804868
Conc: 9088.54 ng/ml



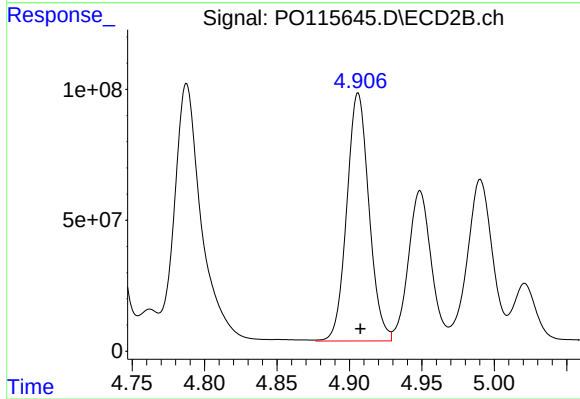
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 1786337198
Conc: 10581.56 ng/ml

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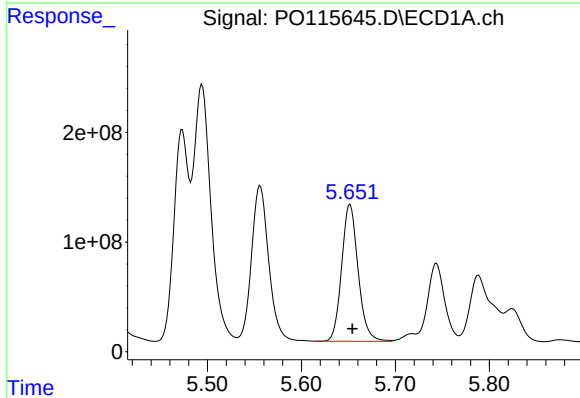
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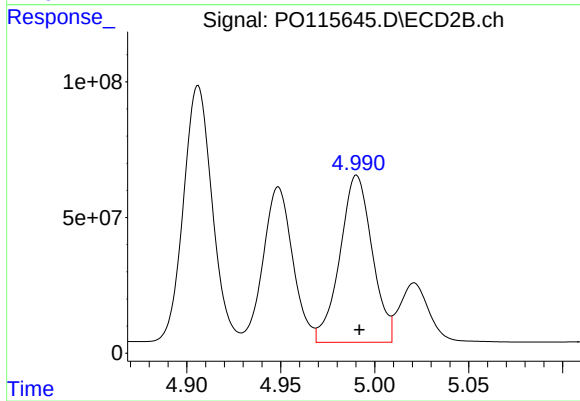
#18 AR-1242-3

R.T.: 4.906 min
Delta R.T.: -0.002 min
Response: 1010836725
Conc: 8462.97 ng/ml



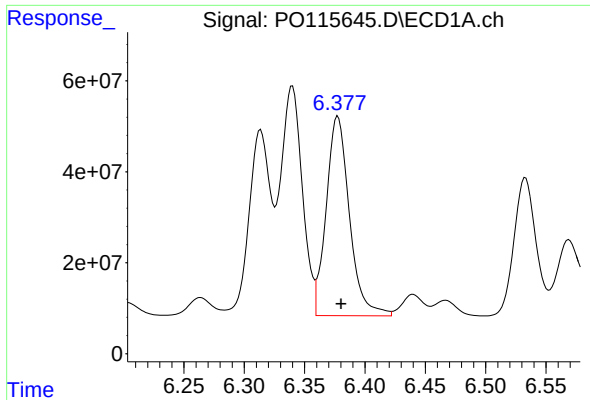
#19 AR-1242-4

R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 1519536897
Conc: 11118.48 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.001 min
Response: 735202504
Conc: 6739.32 ng/ml



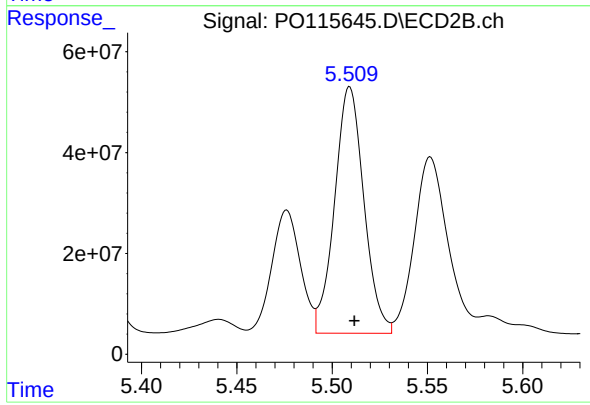
#20 AR-1242-5

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 587652367
Conc: 3880.33 ng/ml

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#20 AR-1242-5

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 523399880
Conc: 3789.32 ng/ml