

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
 Data File : PO115652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 17:36
 Operator : YP/AJ
 Sample : Q3803-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHASE-K

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 00:52:33 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...	4.333	3.637	101.7E6	95832792	13.098m	19.665 #
2) SA Decachlor...	9.908	8.618	119.0E6	90694763	22.613	21.091
Target Compounds						
16) L4 AR-1242-1	5.472	4.712	729.2E6	485.7E6	3671.343	3411.056
17) L4 AR-1242-2	5.493	4.730	1104.8E6	690.5E6	3772.198	3298.036
18) L4 AR-1242-3	5.555	4.905	648.3E6	366.1E6	3840.167	3065.135
19) L4 AR-1242-4	5.651	4.990	547.7E6	266.2E6	4007.191	2439.720 #
20) L4 AR-1242-5	6.378	5.508	221.3E6	195.9E6	1461.274	1418.117

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

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ALS Vial : 18 Sample Multiplier: 1

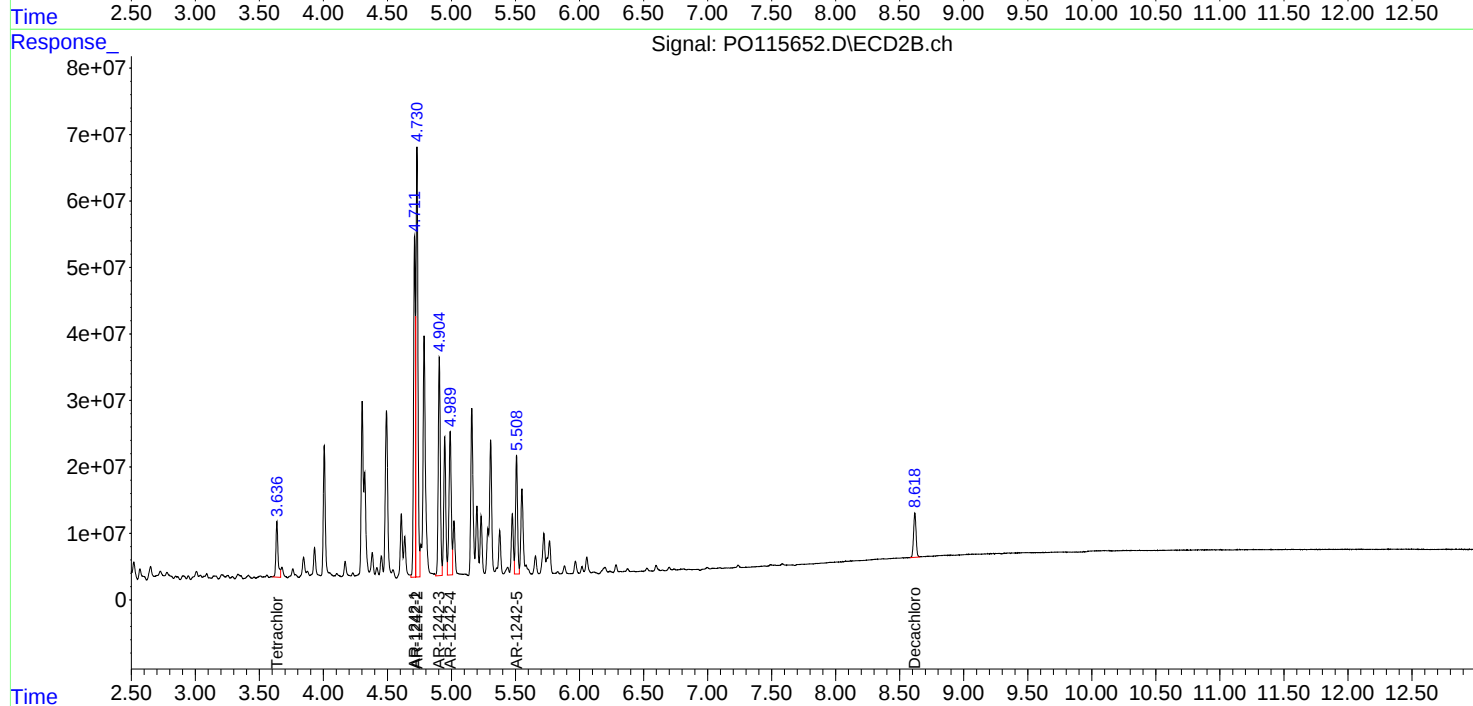
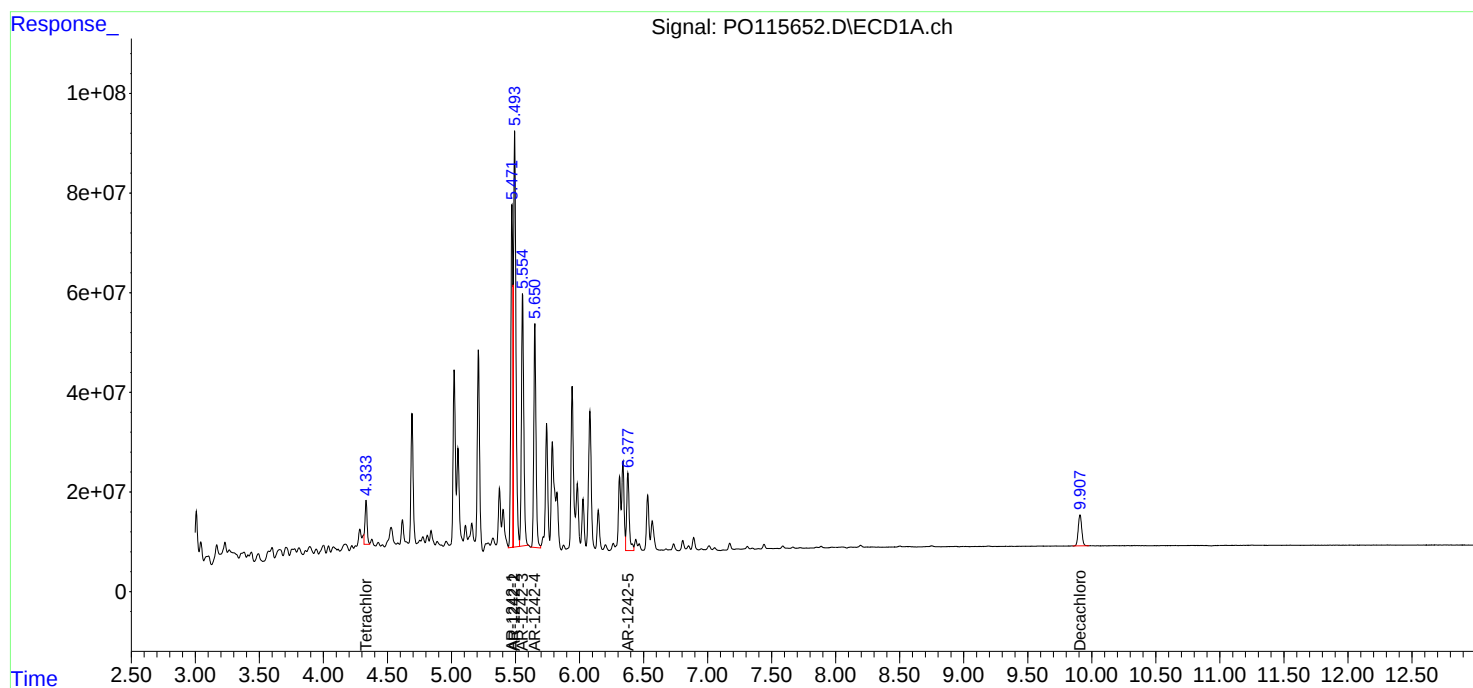
Instrument :
ECD_0
ClientSampleId :
CHASE-K

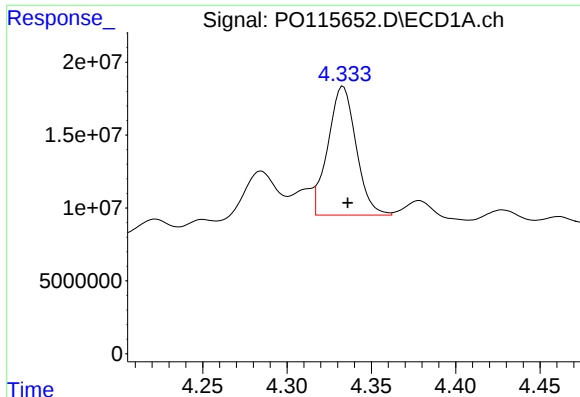
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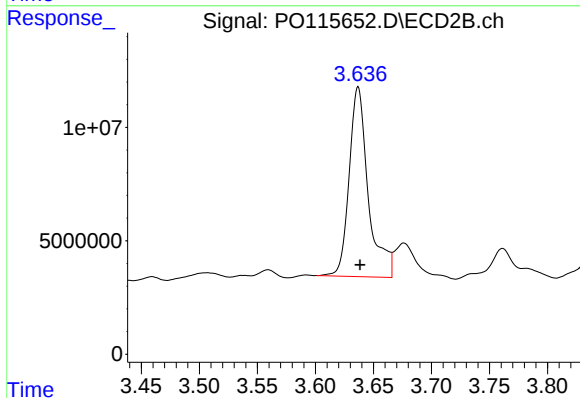
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 101737293
Conc: 13.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHASE-K

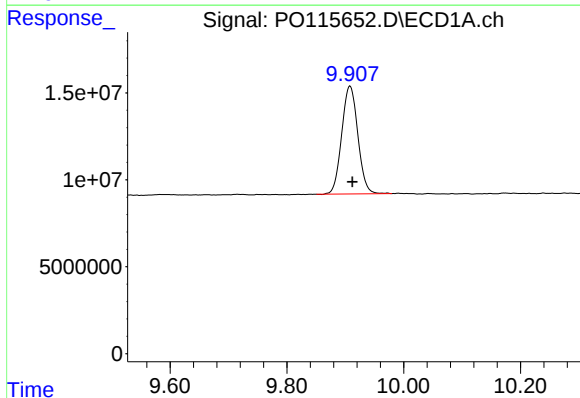
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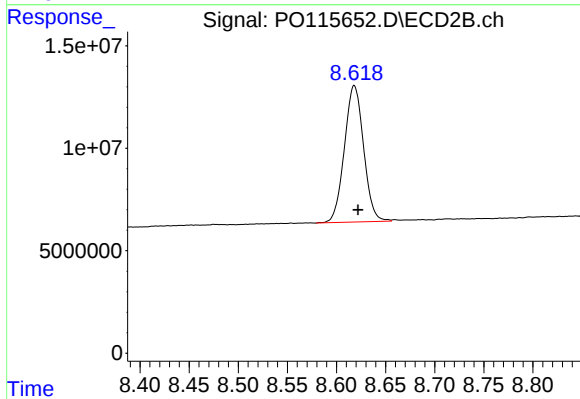
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 95832792
Conc: 19.66 ng/ml



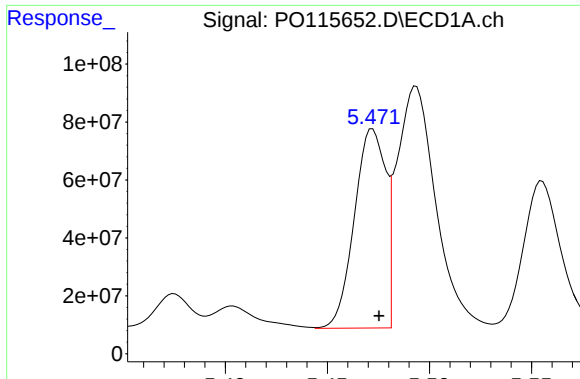
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.004 min
Response: 118965850
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.004 min
Response: 90694763
Conc: 21.09 ng/ml



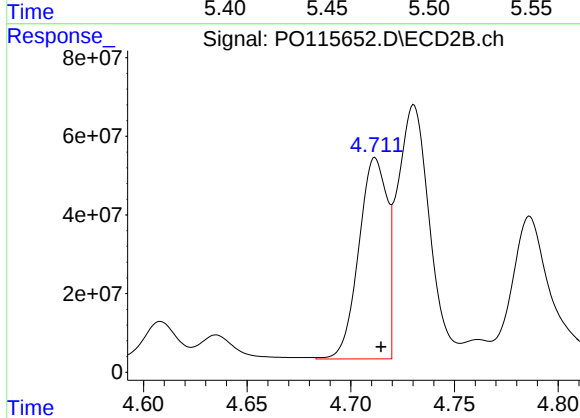
#16 AR-1242-1

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 729213795
Conc: 3671.34 ng/ml

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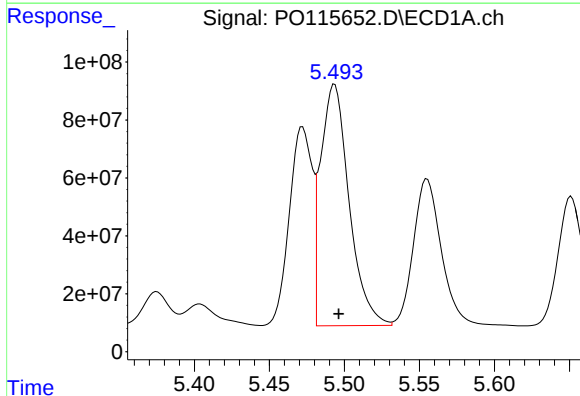
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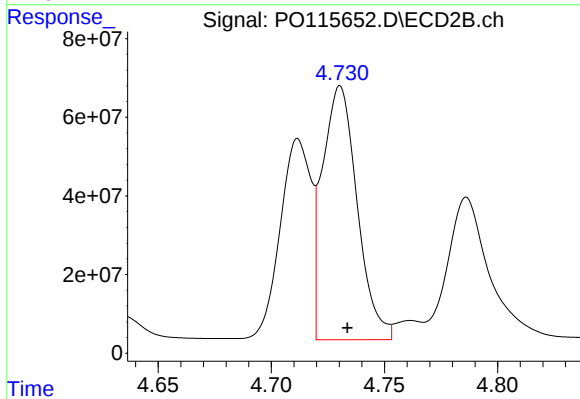
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 485695019
Conc: 3411.06 ng/ml



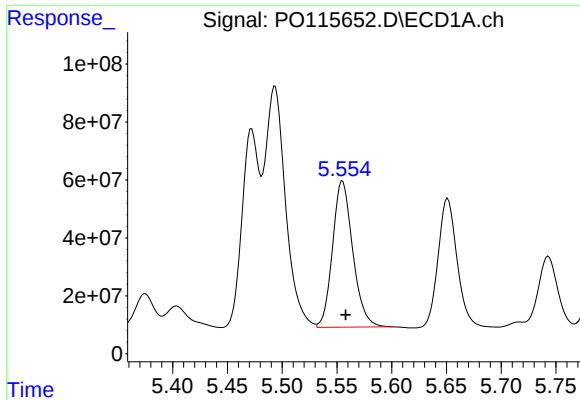
#17 AR-1242-2

R.T.: 5.493 min
Delta R.T.: -0.003 min
Response: 1104844997
Conc: 3772.20 ng/ml



#17 AR-1242-2

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 690486837
Conc: 3298.04 ng/ml



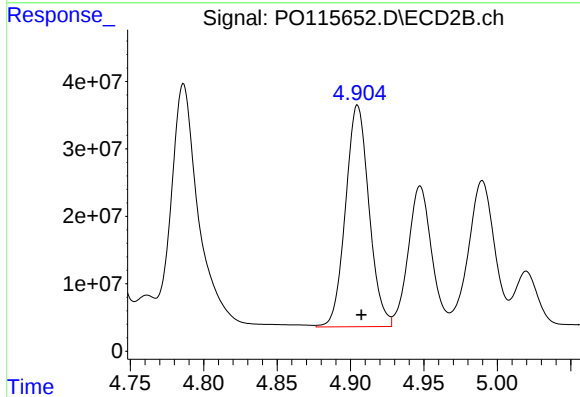
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: -0.003 min
Response: 648281601
Conc: 3840.17 ng/ml

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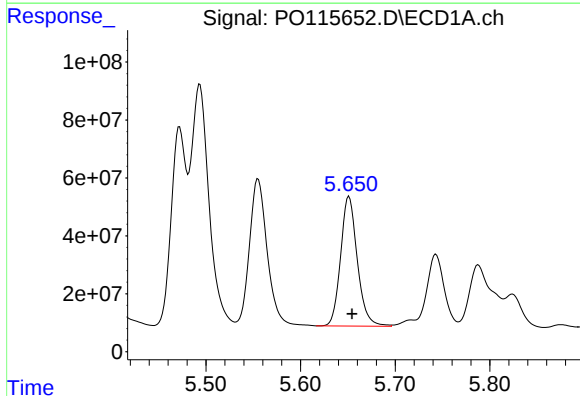
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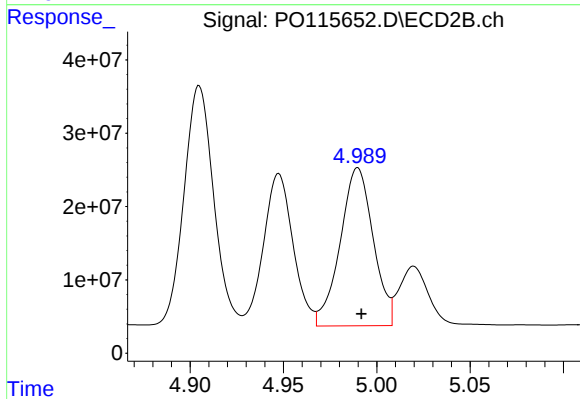
#18 AR-1242-3

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 366106643
Conc: 3065.14 ng/ml



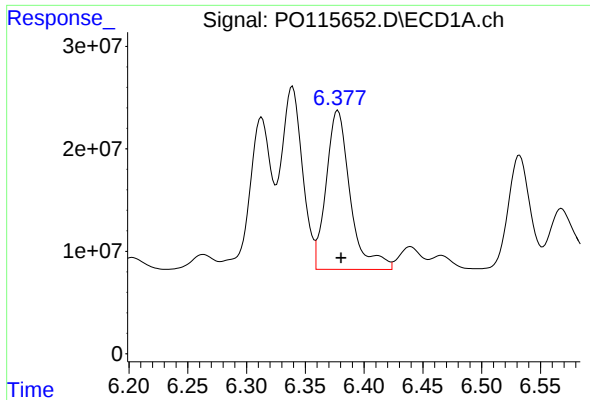
#19 AR-1242-4

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 547653261
Conc: 4007.19 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 266152741
Conc: 2439.72 ng/ml



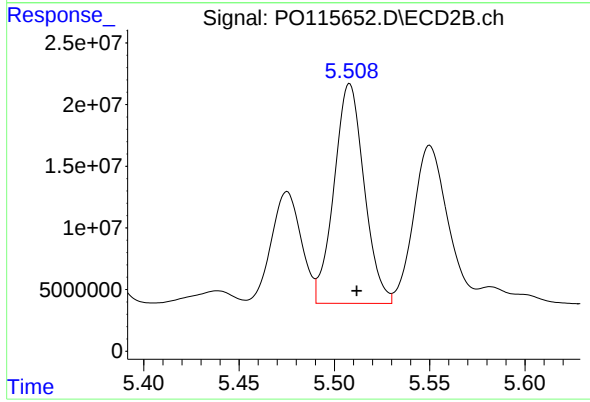
#20 AR-1242-5

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 221301153
Conc: 1461.27 ng/m

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#20 AR-1242-5

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 195877461
Conc: 1418.12 ng/ml