

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111725\
 Data File : PO115167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 02:24
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/19/2025
 Supervised By :Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:00:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.345	3.646	374.2E6	230.9E6	53.165	51.698
2) SA Decachlor...	9.926	8.634	234.6E6	201.3E6	53.076m	51.563
Target Compounds						
16) L4 AR-1242-1	5.484	4.722	93784015	71601740	503.563	489.680m
17) L4 AR-1242-2	5.505	4.741	147.4E6	100.8E6	493.478	486.827m
18) L4 AR-1242-3	5.566	4.916	87339585	56800308	509.658	507.247
19) L4 AR-1242-4	5.663	5.000	70735720	55500111	494.021	518.058
20) L4 AR-1242-5	6.388	5.520	67175296	73396650	476.565	513.559

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

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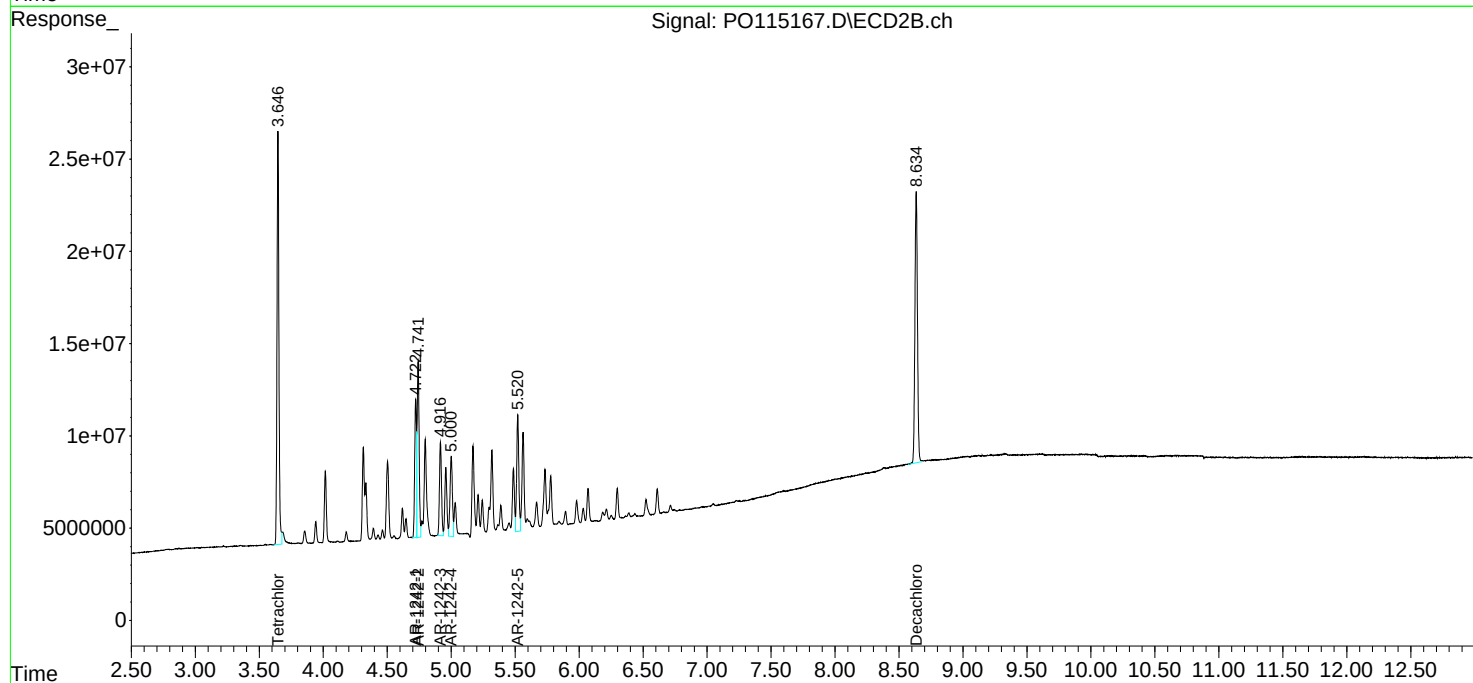
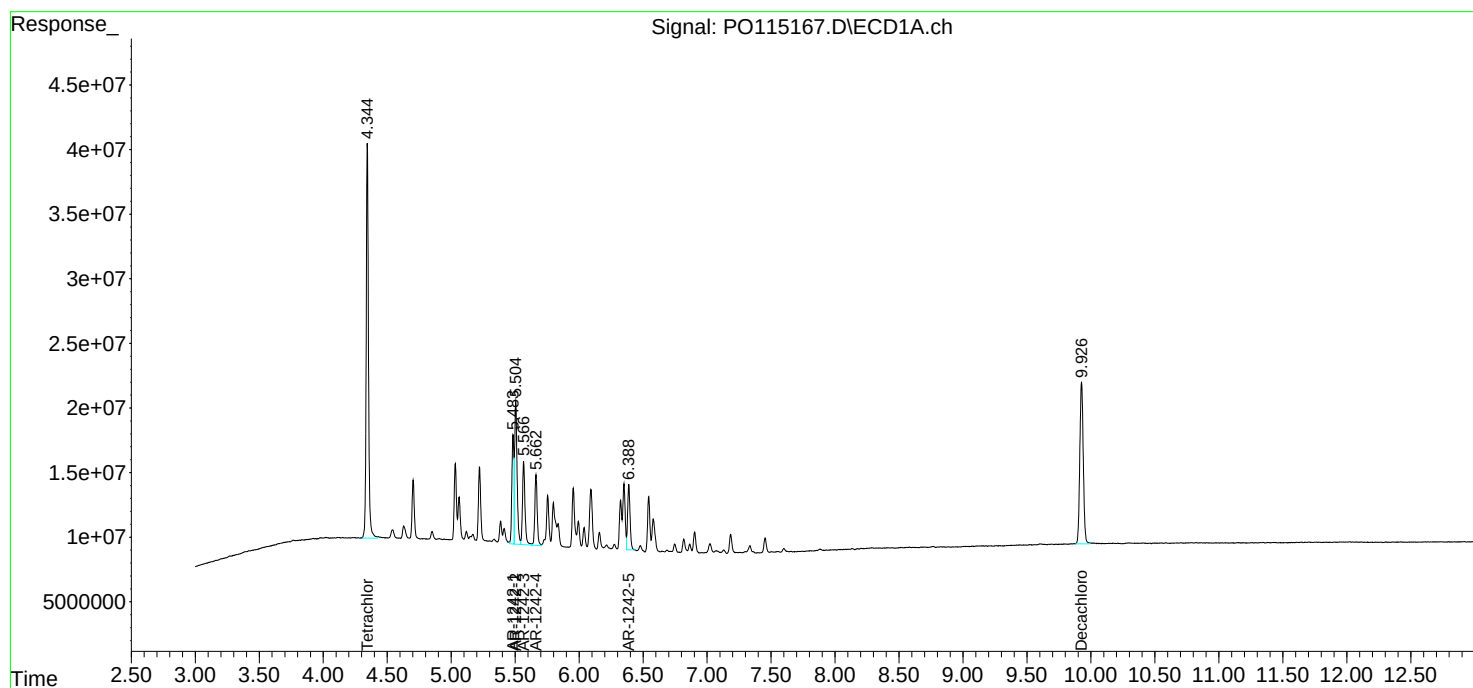
Instrument :
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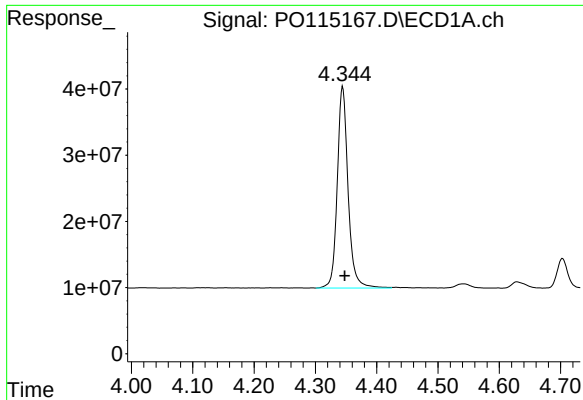
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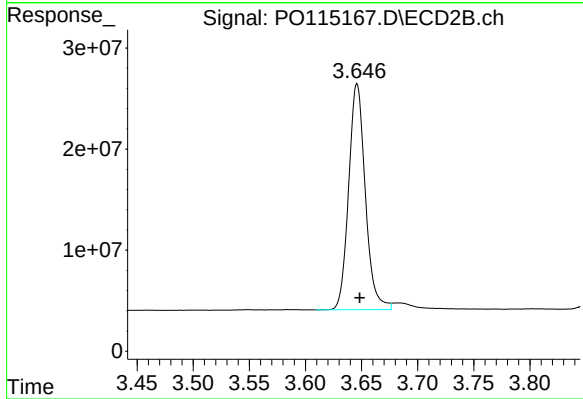
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 374178879
Conc: 53.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

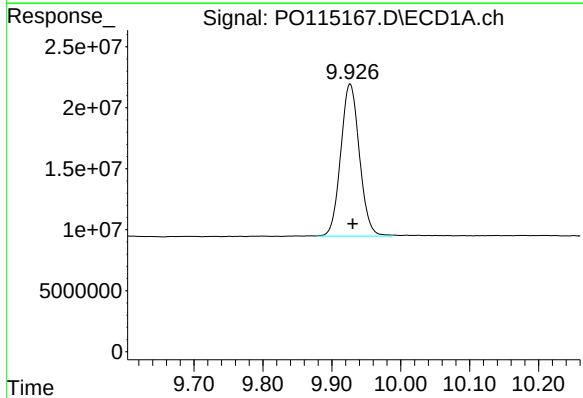
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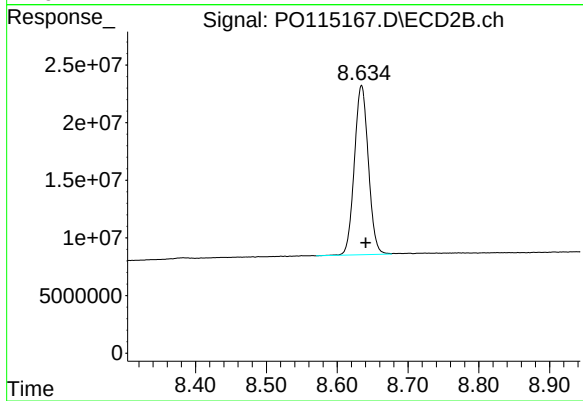
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.002 min
Response: 230922855
Conc: 51.70 ng/ml



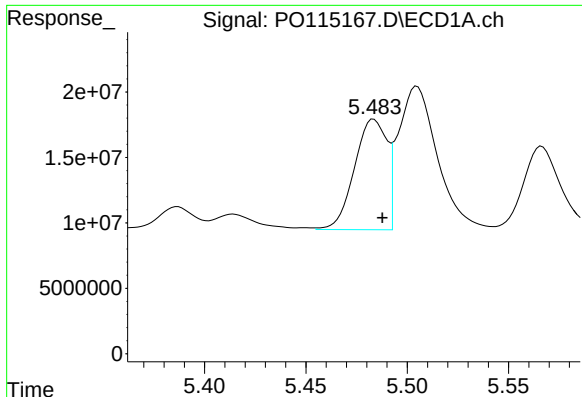
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.004 min
Response: 234609872
Conc: 53.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 201292442
Conc: 51.56 ng/ml



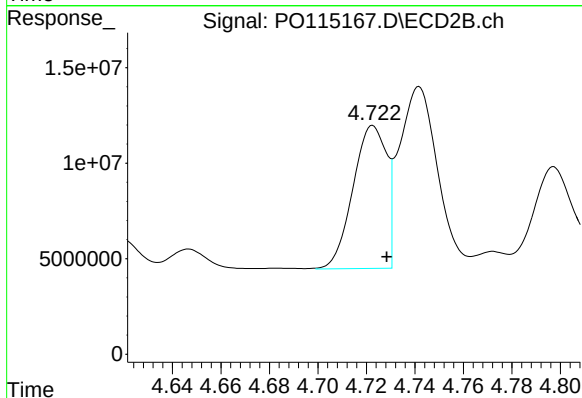
#16 AR-1242-1

R.T.: 5.484 min
Delta R.T.: -0.004 min
Response: 93784015
Conc: 503.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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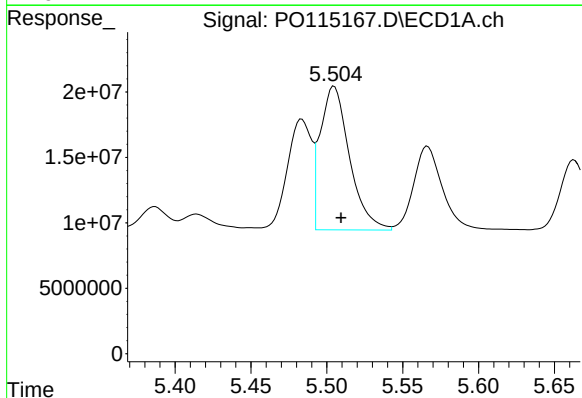
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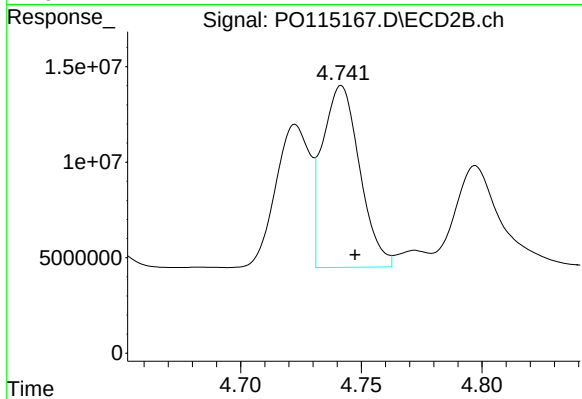
#16 AR-1242-1

R.T.: 4.722 min
Delta R.T.: -0.006 min
Response: 71601740
Conc: 489.68 ng/ml m



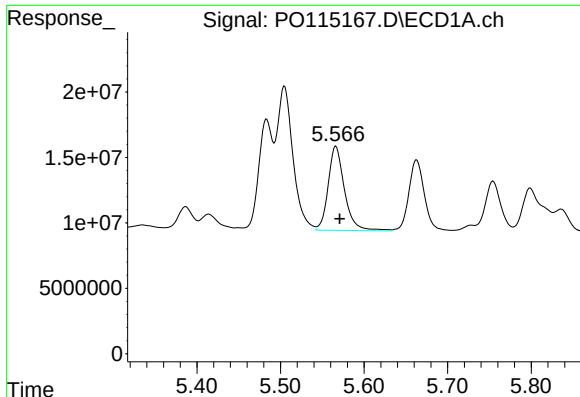
#17 AR-1242-2

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 147439437
Conc: 493.48 ng/ml



#17 AR-1242-2

R.T.: 4.741 min
Delta R.T.: -0.006 min
Response: 100845269
Conc: 486.83 ng/ml m



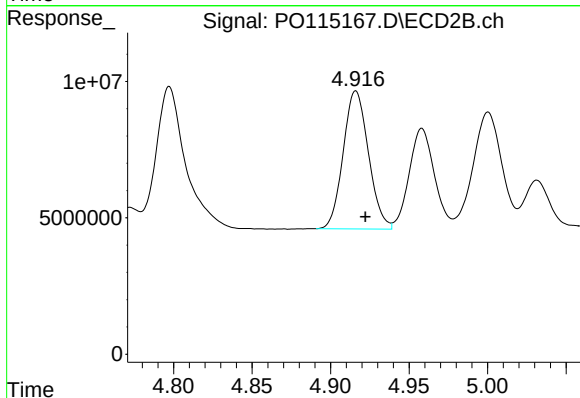
#18 AR-1242-3

R.T.: 5.566 min
Delta R.T.: -0.004 min
Response: 87339585
Conc: 509.66 ng/ml

Instrument :
ECD_O
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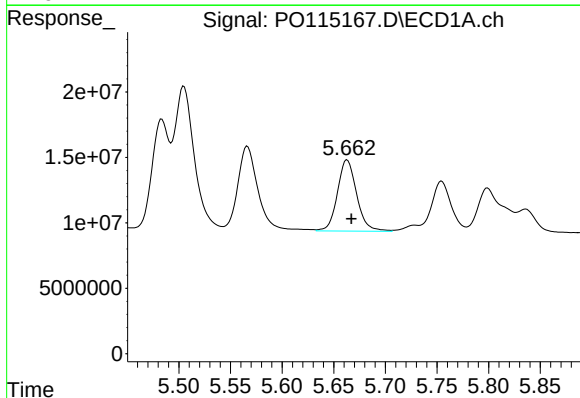
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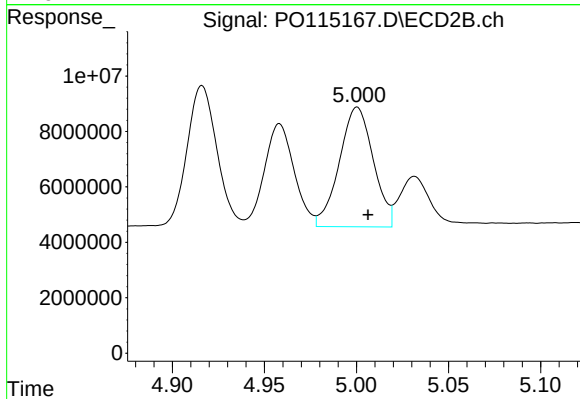
#18 AR-1242-3

R.T.: 4.916 min
Delta R.T.: -0.006 min
Response: 56800308
Conc: 507.25 ng/ml



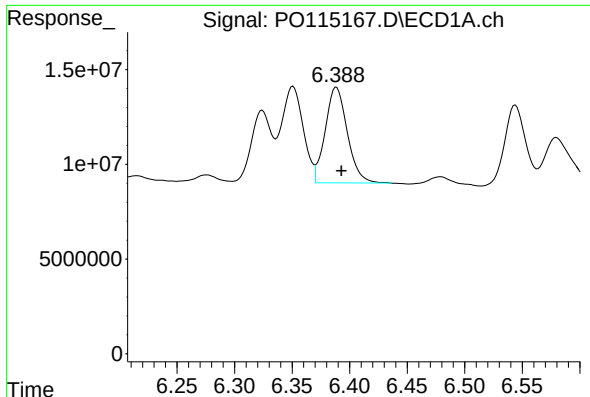
#19 AR-1242-4

R.T.: 5.663 min
Delta R.T.: -0.004 min
Response: 70735720
Conc: 494.02 ng/ml



#19 AR-1242-4

R.T.: 5.000 min
Delta R.T.: -0.006 min
Response: 55500111
Conc: 518.06 ng/ml



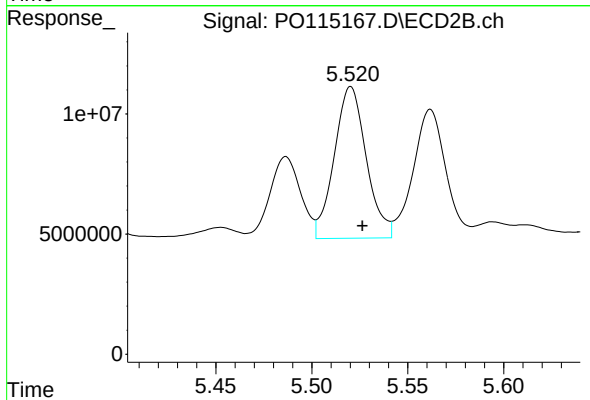
#20 AR-1242-5

R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 67175296
Conc: 476.56 ng/ml

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#20 AR-1242-5

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 73396650
Conc: 513.56 ng/ml