

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 06:04
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 06:52:05 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...	4.335	3.639	397.8E6	245.5E6	56.523	54.959
2) SA Decachlor...	9.911	8.624	256.8E6	207.9E6	58.107m	53.261
Target Compounds						
26) L6 AR-1254-1	6.316	5.512	112.1E6	150.6E6	442.483m	501.831
27) L6 AR-1254-2	6.533	5.660	200.1E6	127.5E6	540.037	472.944
28) L6 AR-1254-3	6.893	6.061	217.1E6	191.5E6	564.186	453.628
29) L6 AR-1254-4	7.175	6.289	178.9E6	129.5E6	544.367	435.329
30) L6 AR-1254-5	7.590	6.705	160.5E6	176.4E6	531.729	443.795

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

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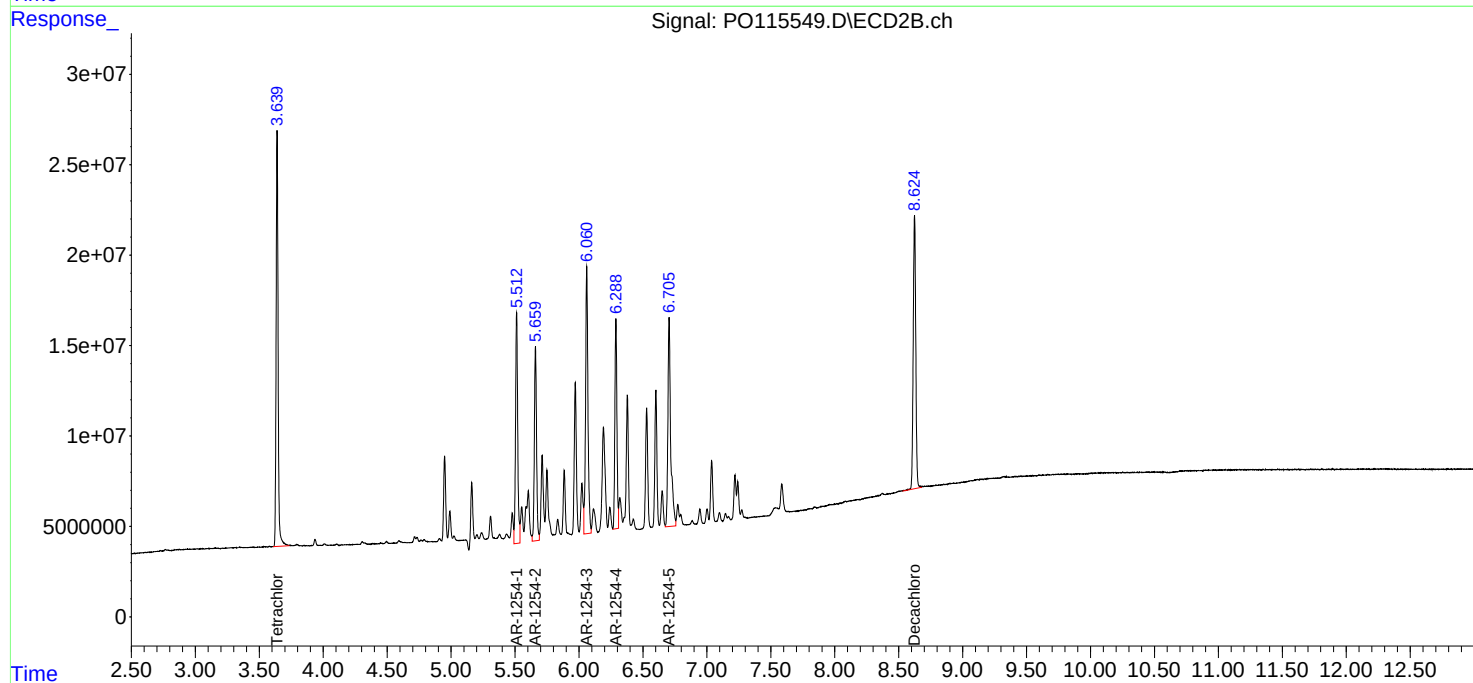
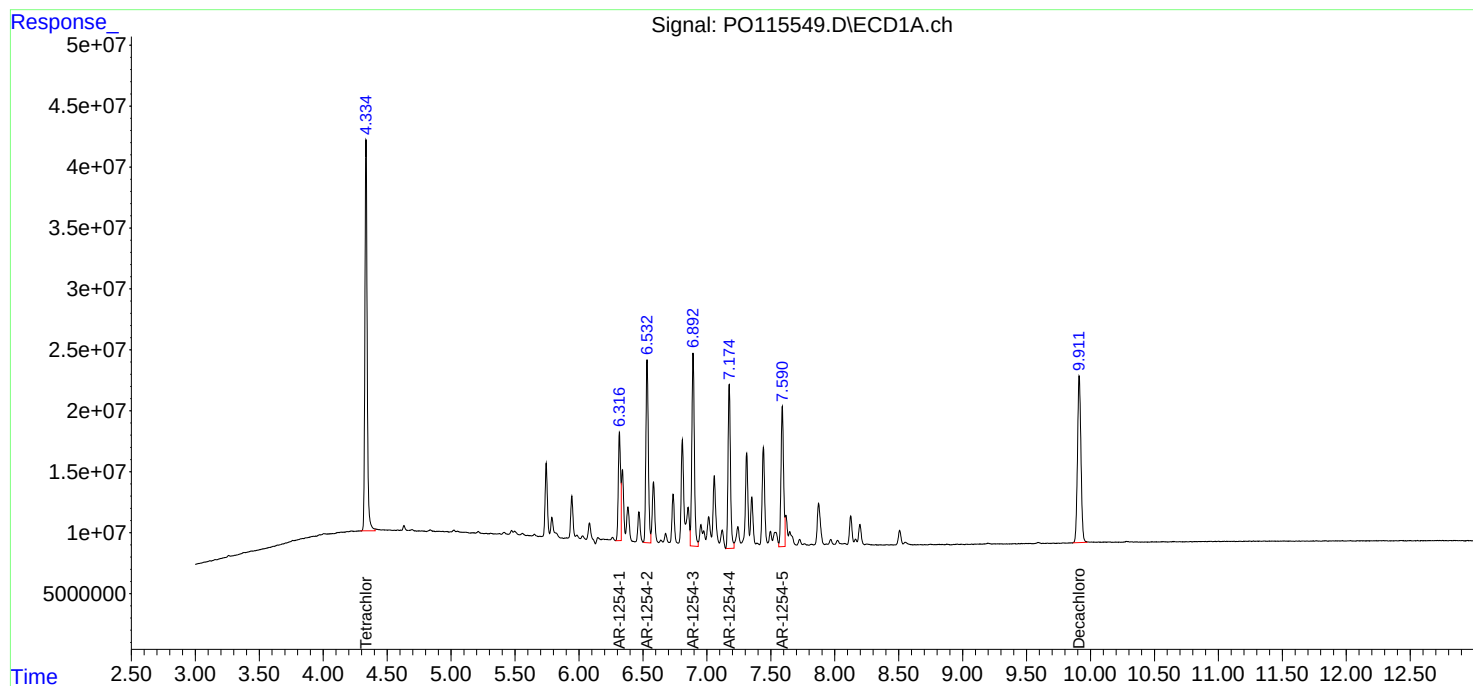
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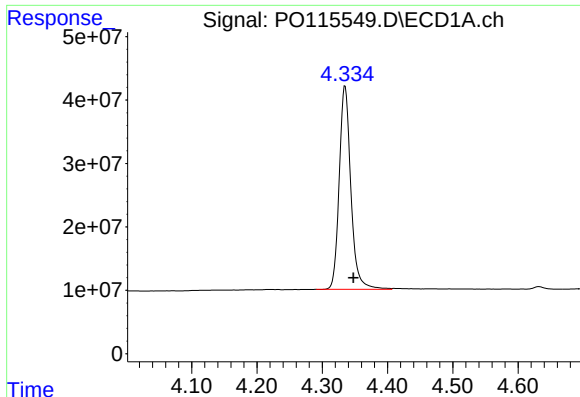
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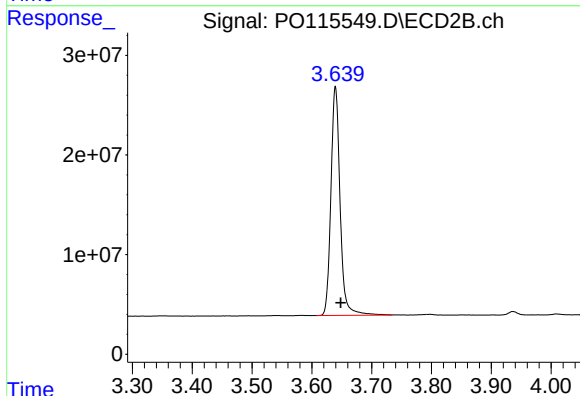
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.013 min
Response: 397813155
Conc: 56.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

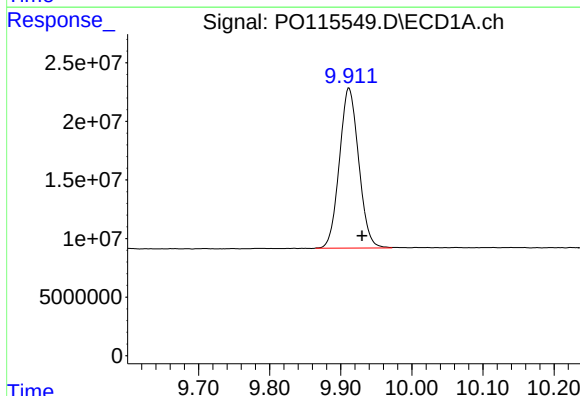
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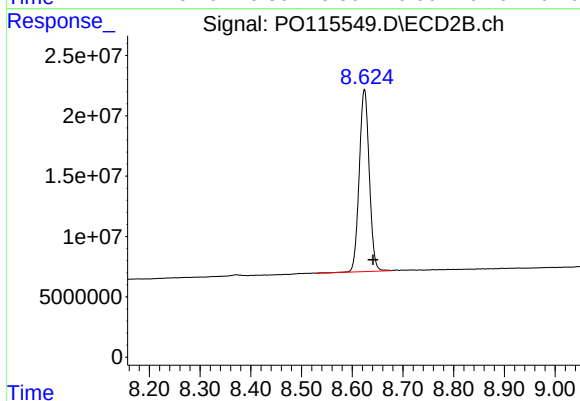
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.009 min
Response: 245489616
Conc: 54.96 ng/ml



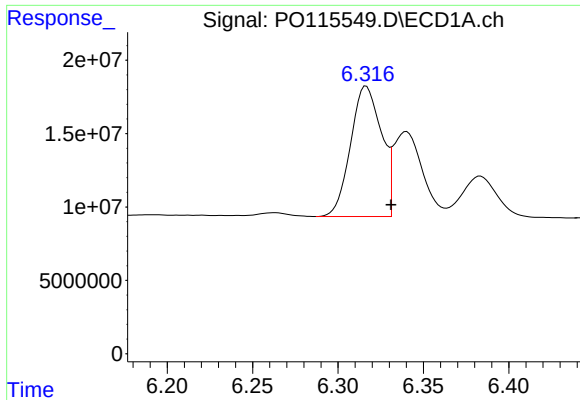
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.019 min
Response: 256846064
Conc: 58.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.017 min
Response: 207920872
Conc: 53.26 ng/ml



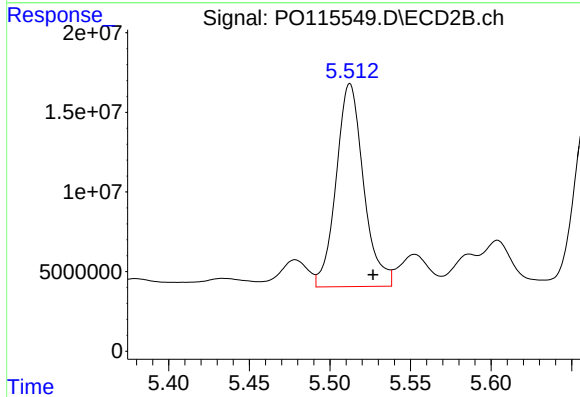
#26 AR-1254-1

R.T.: 6.316 min
Delta R.T.: -0.015 min
Response: 112138366
Conc: 442.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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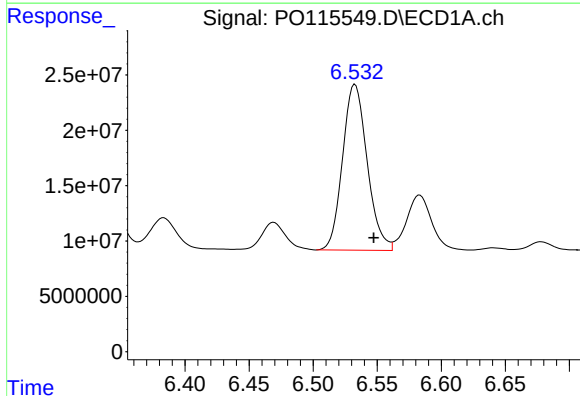
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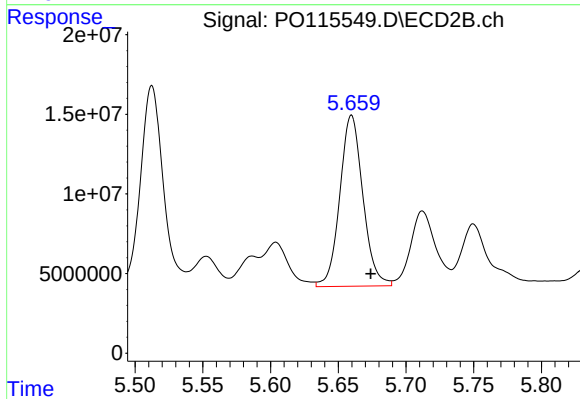
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.014 min
Response: 150639718
Conc: 501.83 ng/ml



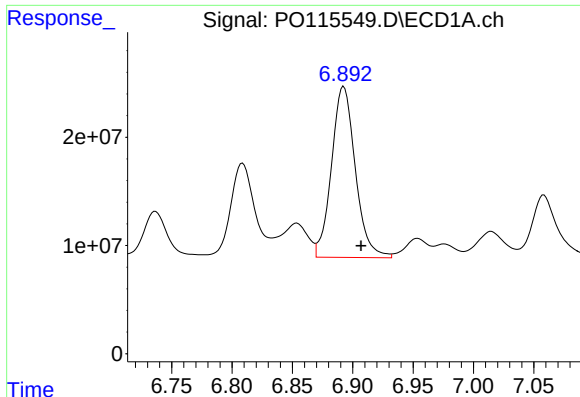
#27 AR-1254-2

R.T.: 6.533 min
Delta R.T.: -0.015 min
Response: 200053723
Conc: 540.04 ng/ml



#27 AR-1254-2

R.T.: 5.660 min
Delta R.T.: -0.014 min
Response: 127509252
Conc: 472.94 ng/ml



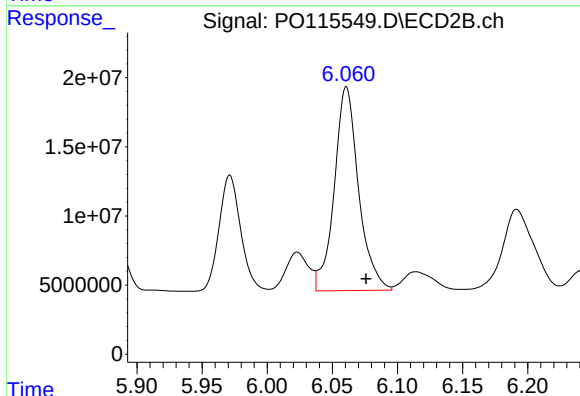
#28 AR-1254-3

R.T.: 6.893 min
Delta R.T.: -0.014 min
Response: 217135228
Conc: 564.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

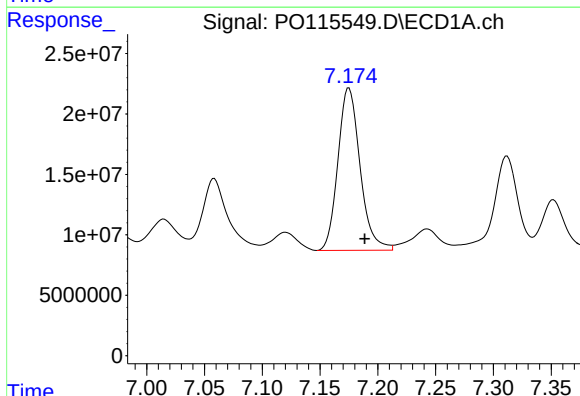
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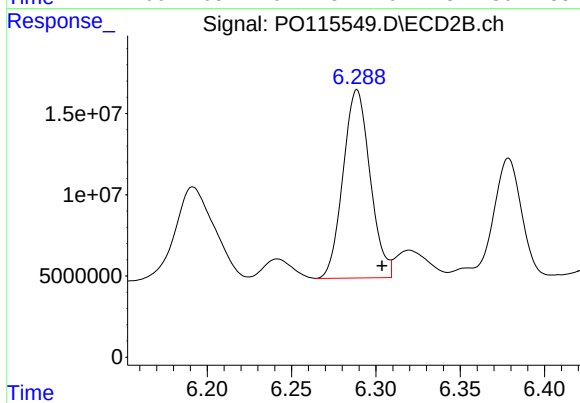
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.015 min
Response: 191541923
Conc: 453.63 ng/ml



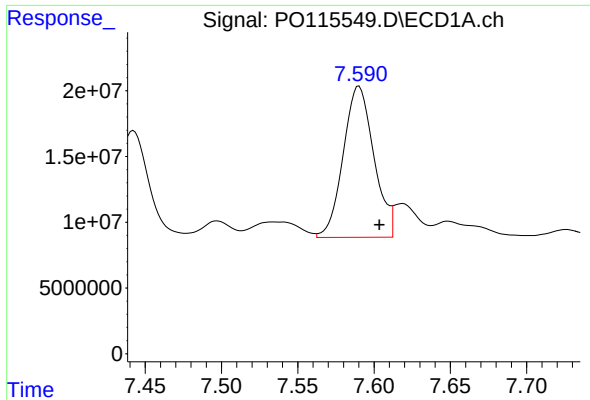
#29 AR-1254-4

R.T.: 7.175 min
Delta R.T.: -0.014 min
Response: 178942309
Conc: 544.37 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.015 min
Response: 129464304
Conc: 435.33 ng/ml



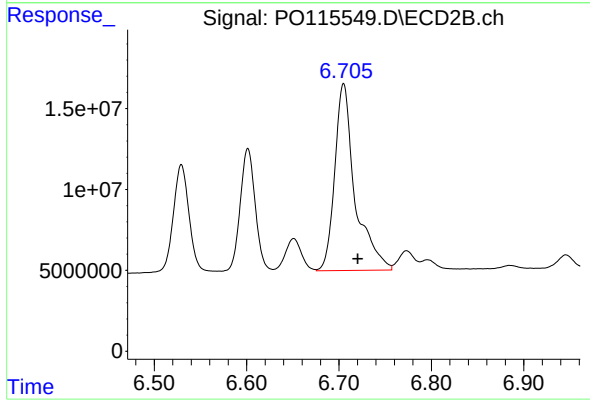
#30 AR-1254-5

R.T.: 7.590 min
Delta R.T.: -0.013 min
Response: 160504135
Conc: 531.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.705 min
Delta R.T.: -0.015 min
Response: 176420032
Conc: 443.79 ng/ml