

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
 Data File : PO115741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 19:22
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:16:29 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	3.636	417.3E6	257.6E6	53.720	52.853
2) SA Decachlor...	9.912	8.619	275.3E6	205.5E6	52.333	47.792
Target Compounds						
26) L6 AR-1254-1	6.316	5.509	139.0E6	149.1E6	537.126	510.093
27) L6 AR-1254-2	6.532	5.656	217.1E6	128.3E6	539.599	509.399
28) L6 AR-1254-3	6.892	6.057	222.5E6	203.0E6	541.894	515.763
29) L6 AR-1254-4	7.174	6.285	187.6E6	133.1E6	540.673	497.301
30) L6 AR-1254-5	7.589	6.701	171.9E6	183.5E6	530.486m	513.343

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

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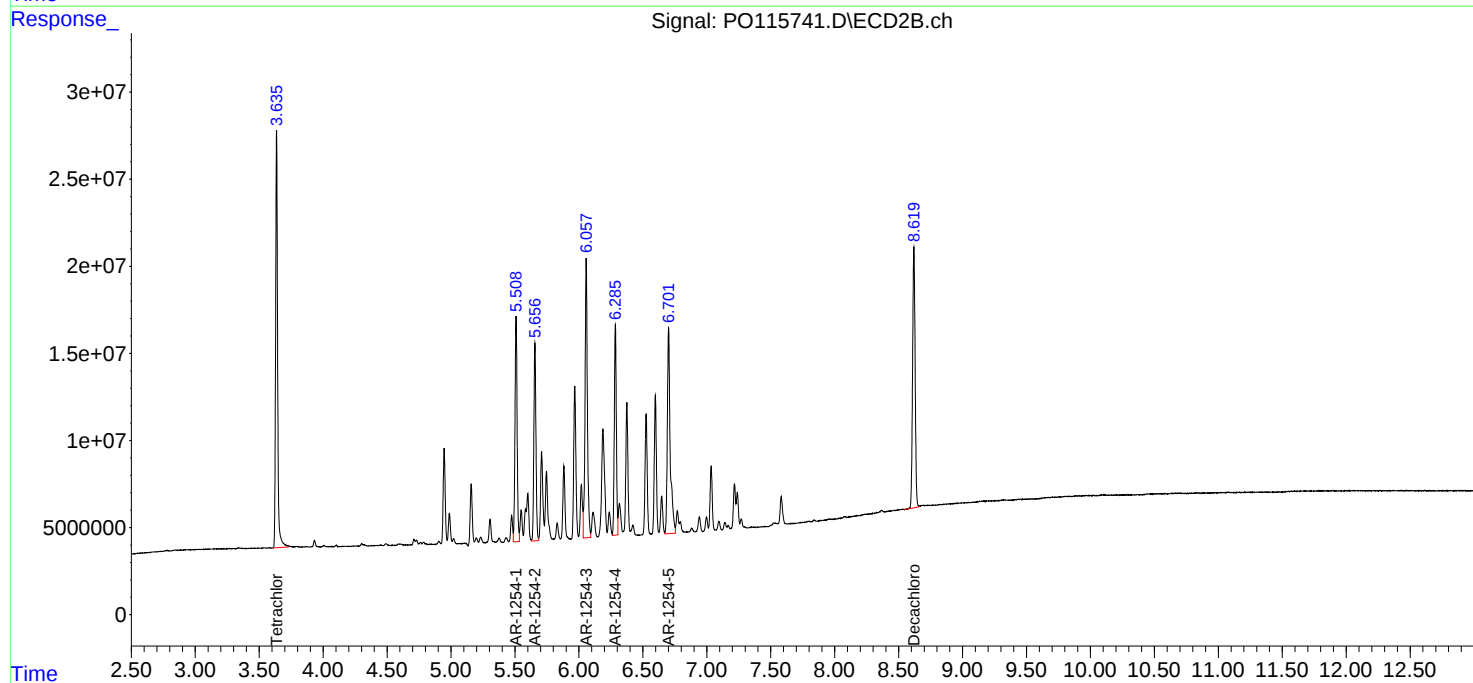
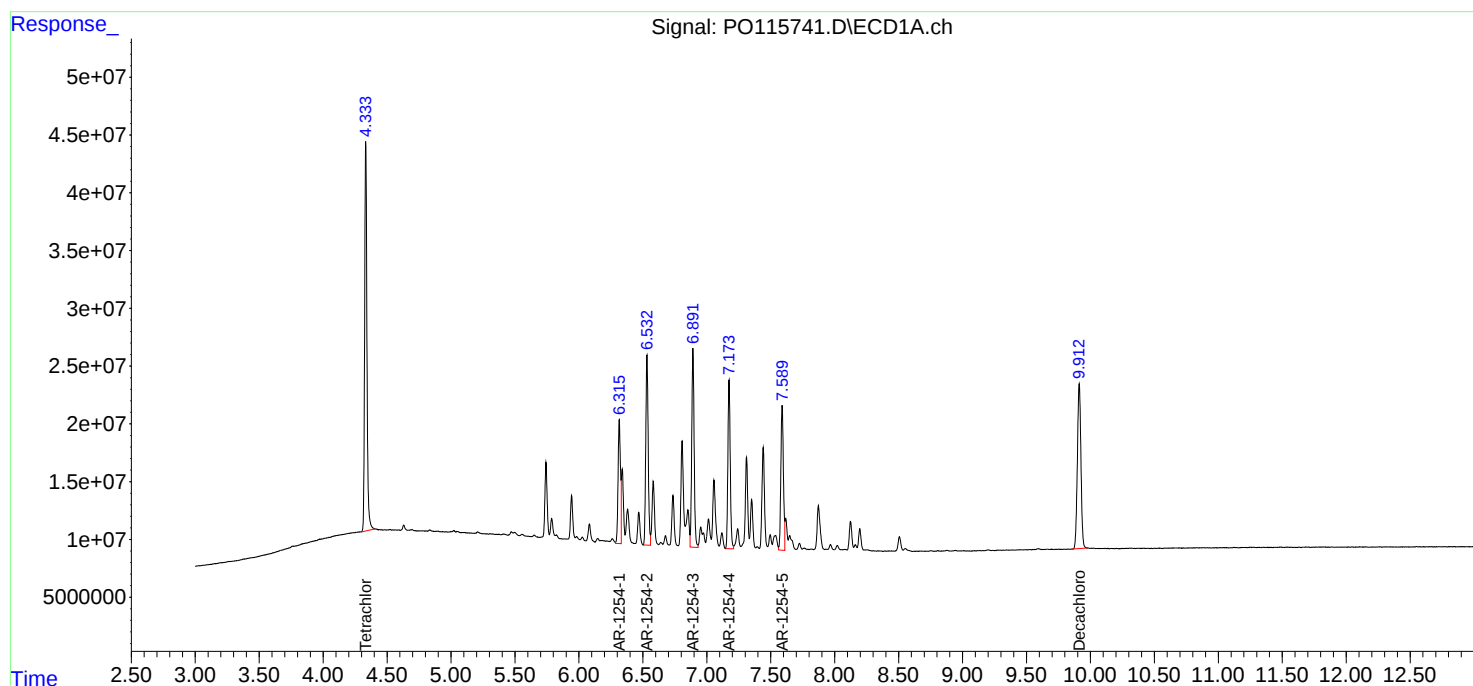
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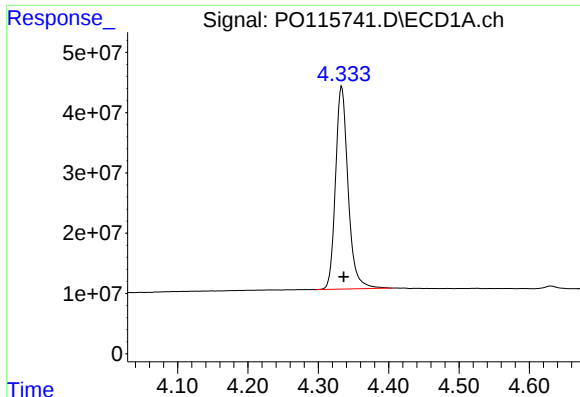
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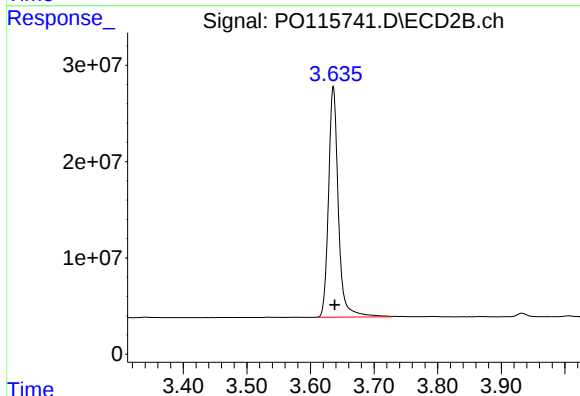
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 417254809
Conc: 53.72 ng/ml

Instrument :
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ClientSampleId :
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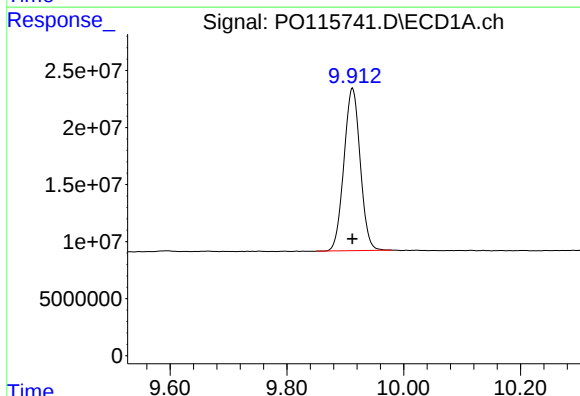
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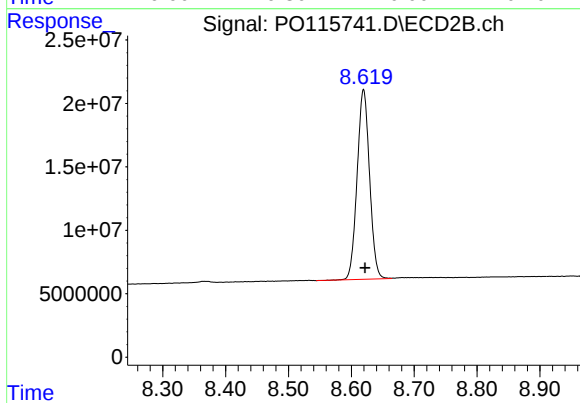
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 257571443
Conc: 52.85 ng/ml



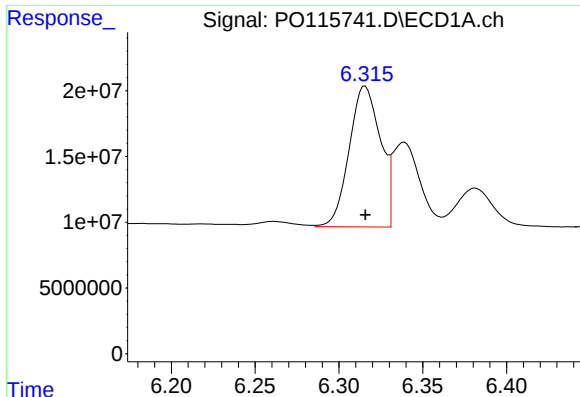
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 275328713
Conc: 52.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 205514092
Conc: 47.79 ng/ml



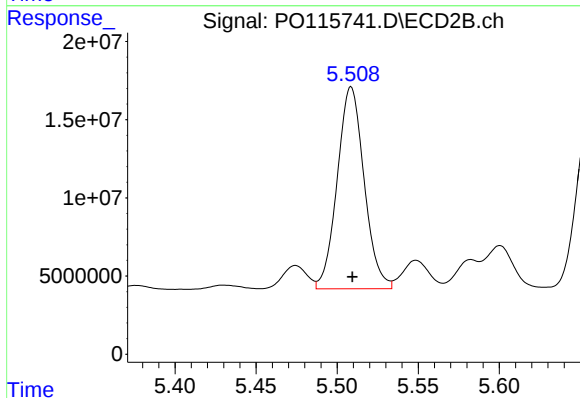
#26 AR-1254-1

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 138961159
Conc: 537.13 ng/ml

Instrument :
ECD_O
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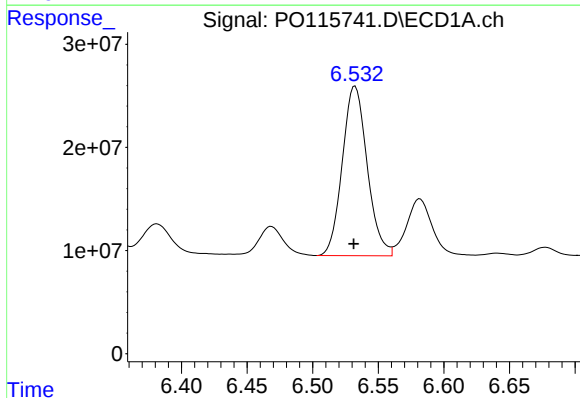
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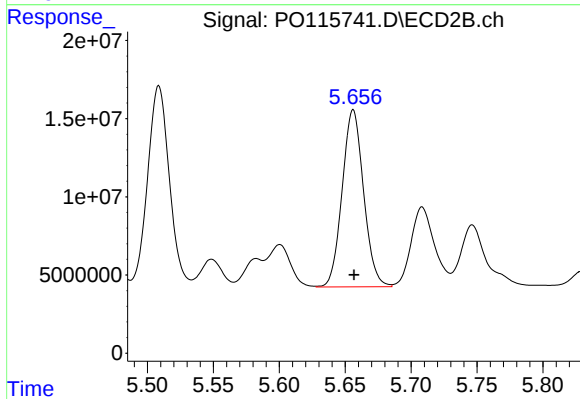
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 149085694
Conc: 510.09 ng/ml



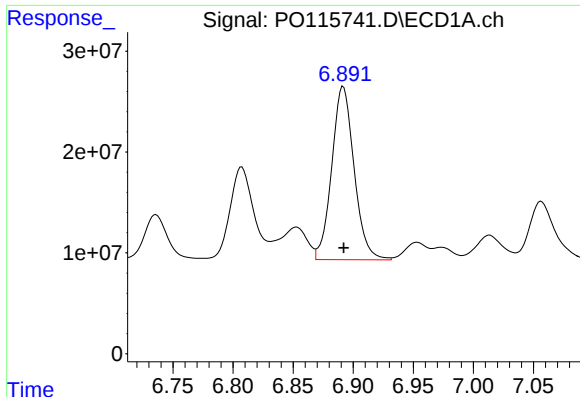
#27 AR-1254-2

R.T.: 6.532 min
Delta R.T.: 0.001 min
Response: 217136445
Conc: 539.60 ng/ml



#27 AR-1254-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 128273278
Conc: 509.40 ng/ml



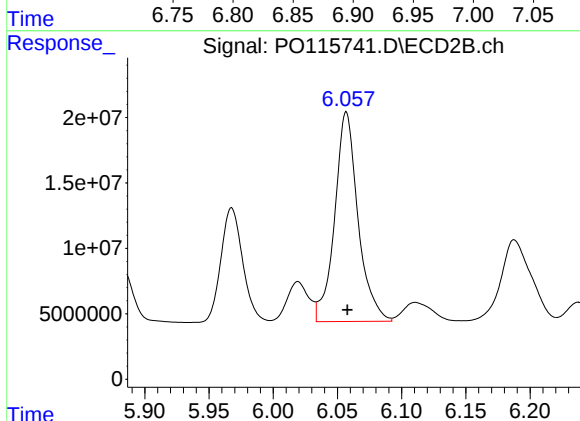
#28 AR-1254-3

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 222483016
Conc: 541.89 ng/ml

Instrument :
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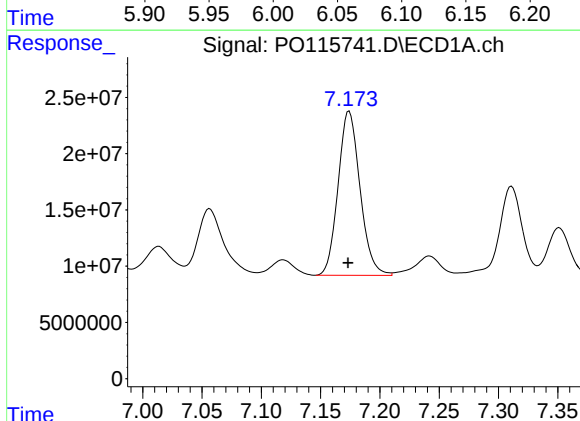
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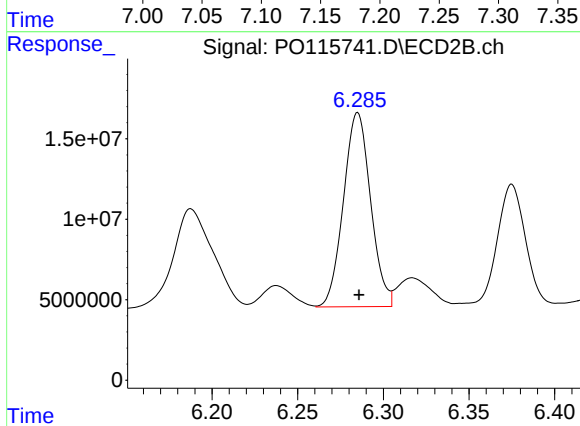
#28 AR-1254-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 202994271
Conc: 515.76 ng/ml



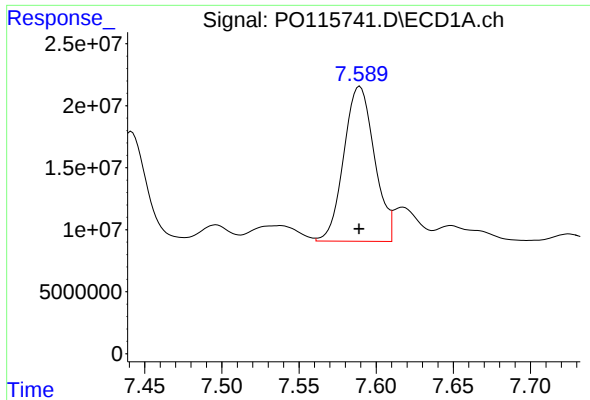
#29 AR-1254-4

R.T.: 7.174 min
Delta R.T.: 0.001 min
Response: 187647908
Conc: 540.67 ng/ml



#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 133066848
Conc: 497.30 ng/ml



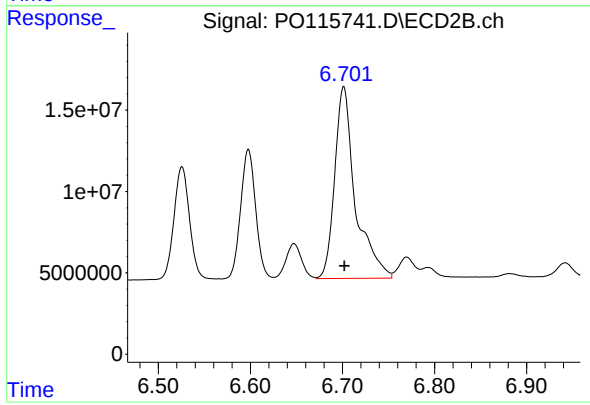
#30 AR-1254-5

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 171900155
Conc: 530.49 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 183533787
Conc: 513.34 ng/ml