

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 18:51
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

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 01:17:26 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...	4.339	3.642	388.1E6	237.6E6	55.146	53.194
2) SA Decachlor...	9.919	8.628	245.3E6	202.6E6	55.497	51.901
Target Compounds						
21) L5 AR-1248-1	5.478	4.717	72735694	55834068	520.114	510.788m
22) L5 AR-1248-2	5.748	4.953	103.4E6	69471452	531.676	466.563
23) L5 AR-1248-3	5.948	4.994	112.7E6	77427552	534.313	498.222
24) L5 AR-1248-4	6.345	5.164	130.8E6	93366032	517.895	509.494
25) L5 AR-1248-5	6.383	5.556	122.3E6	96044247	518.889	521.049

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

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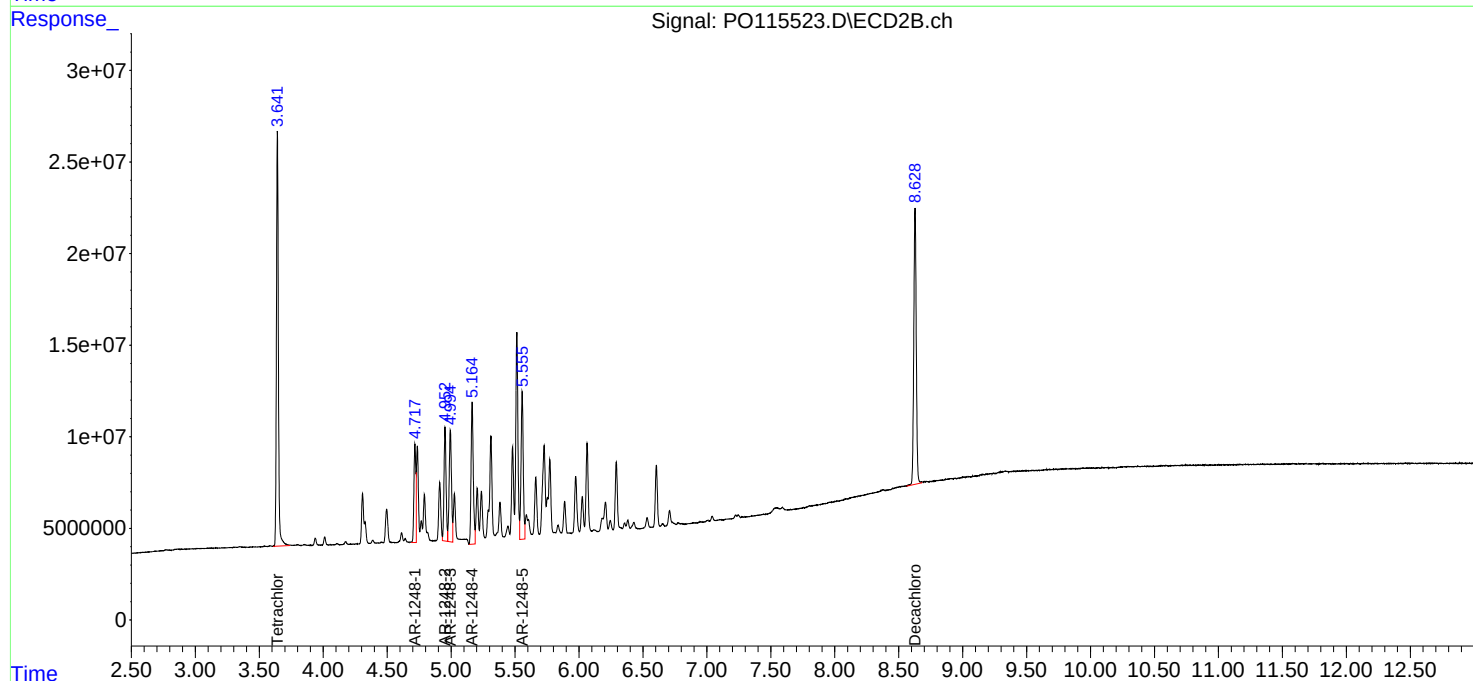
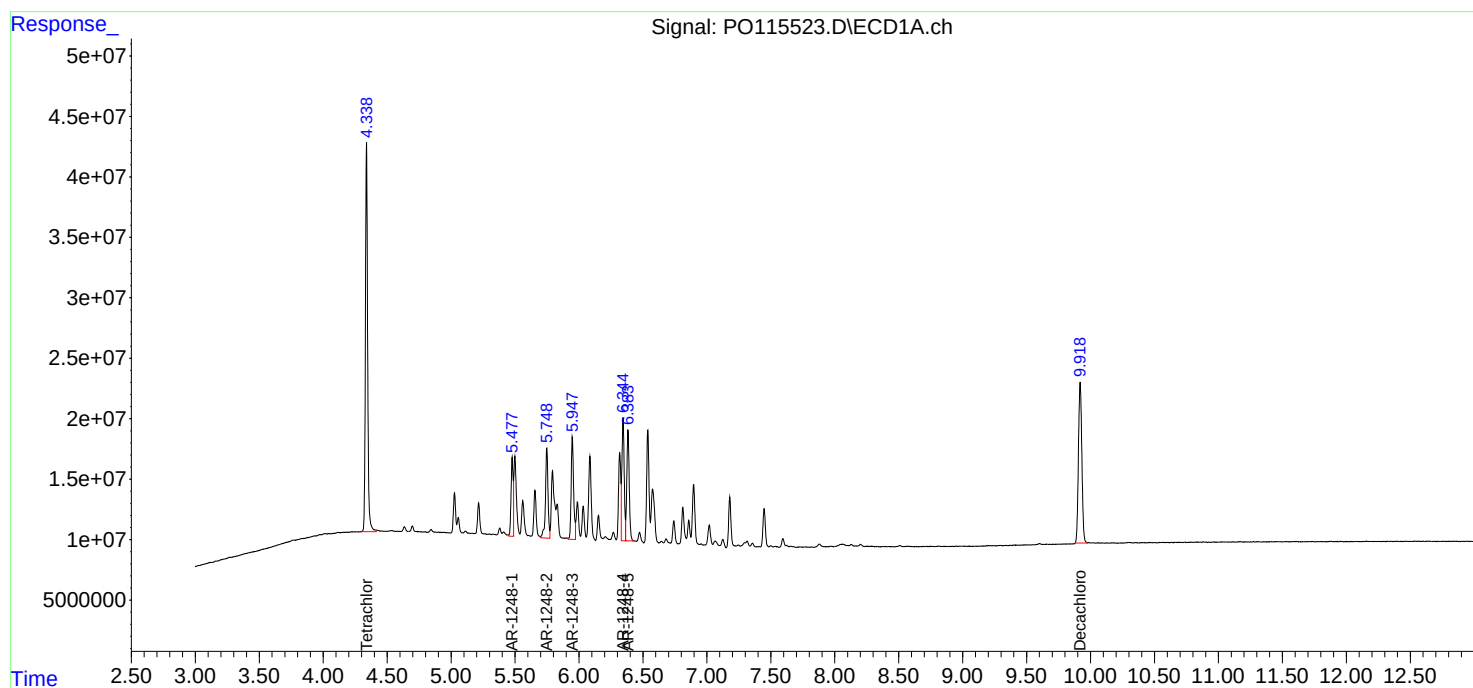
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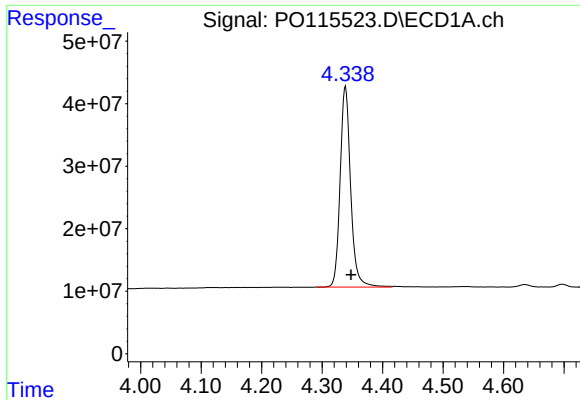
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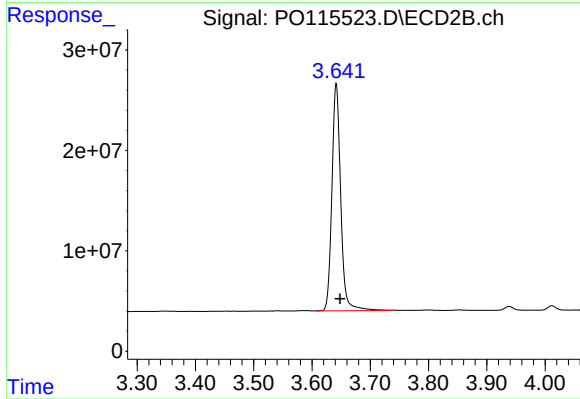
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 388125079
Conc: 55.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

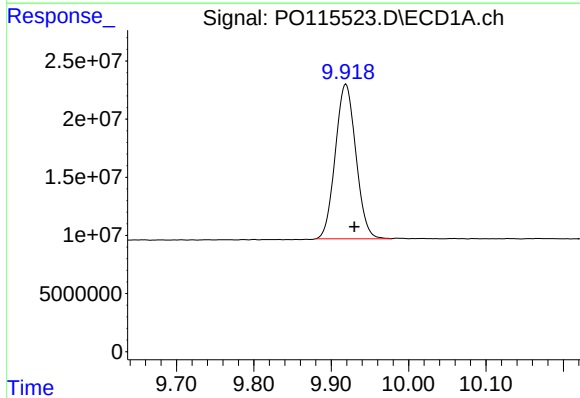
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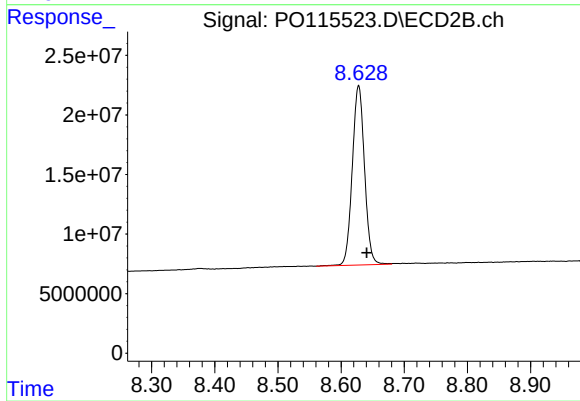
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 237603889
Conc: 53.19 ng/ml



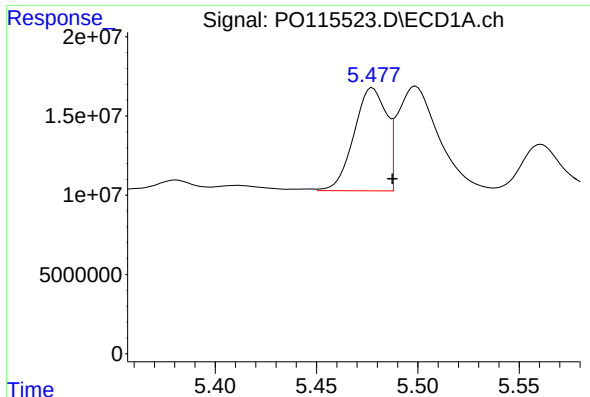
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.011 min
Response: 245312721
Conc: 55.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.013 min
Response: 202613524
Conc: 51.90 ng/ml



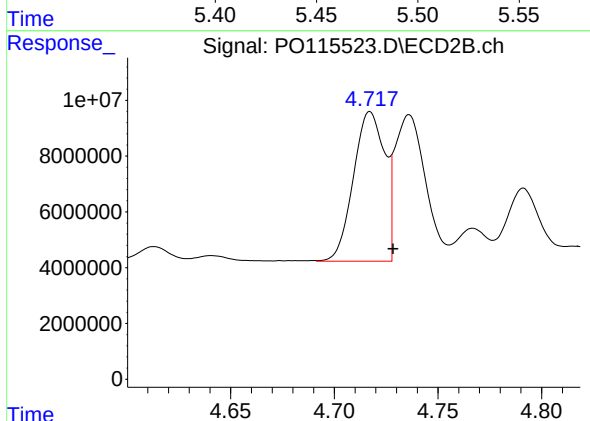
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.010 min
Response: 72735694
Conc: 520.11 ng/ml

Instrument :
ECD_O
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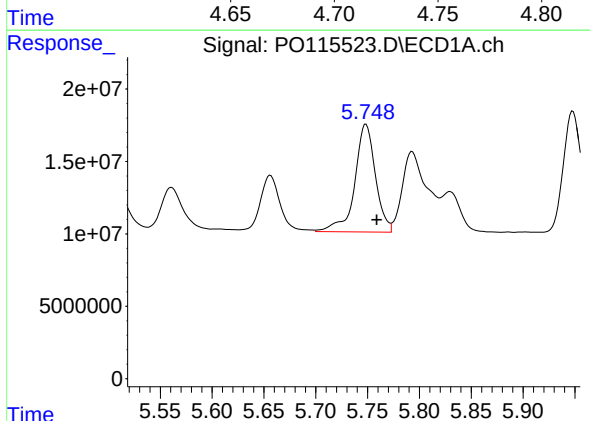
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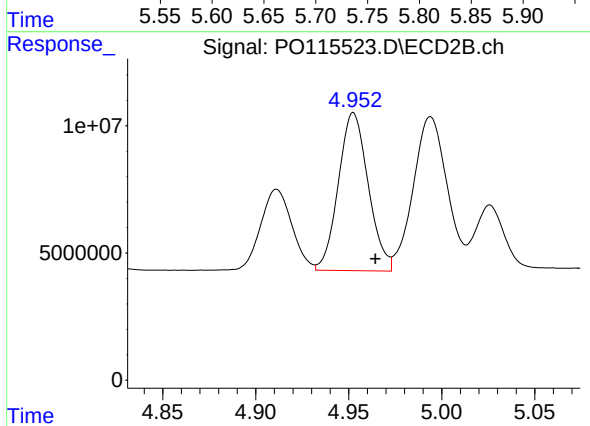
#21 AR-1248-1

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 55834068
Conc: 510.79 ng/ml m



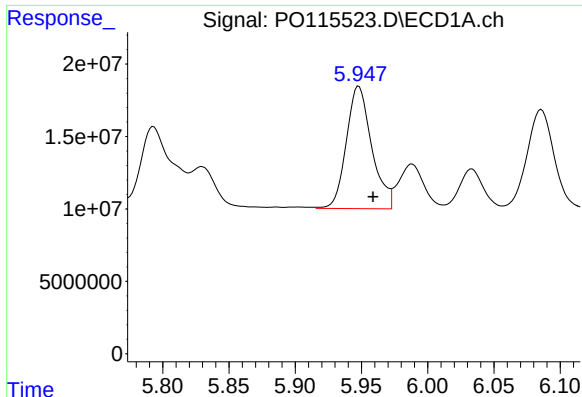
#22 AR-1248-2

R.T.: 5.748 min
Delta R.T.: -0.010 min
Response: 103398666
Conc: 531.68 ng/ml



#22 AR-1248-2

R.T.: 4.953 min
Delta R.T.: -0.012 min
Response: 69471452
Conc: 466.56 ng/ml



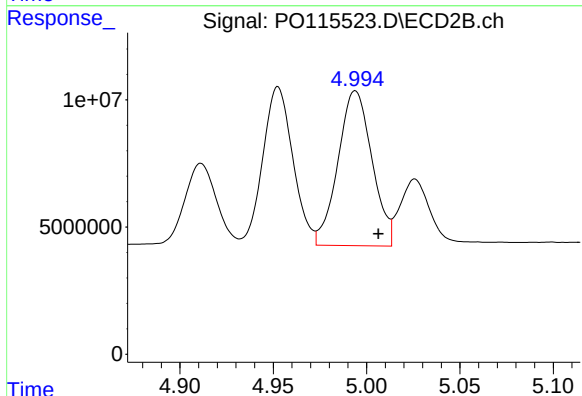
#23 AR-1248-3

R.T.: 5.948 min
Delta R.T.: -0.011 min
Response: 112651646
Conc: 534.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

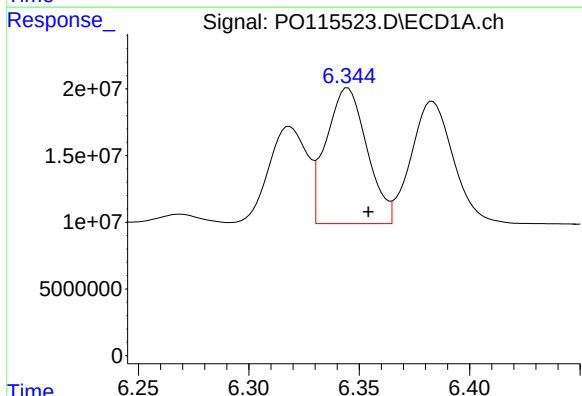
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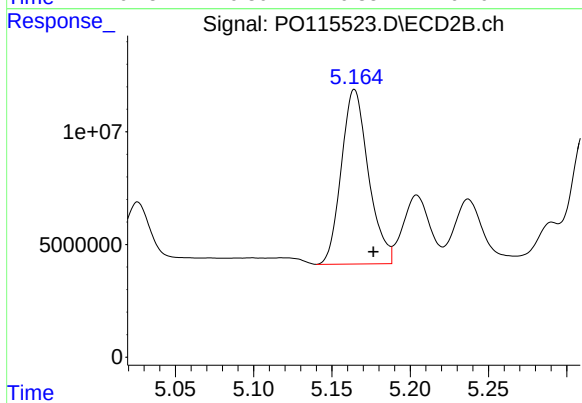
#23 AR-1248-3

R.T.: 4.994 min
Delta R.T.: -0.012 min
Response: 77427552
Conc: 498.22 ng/ml



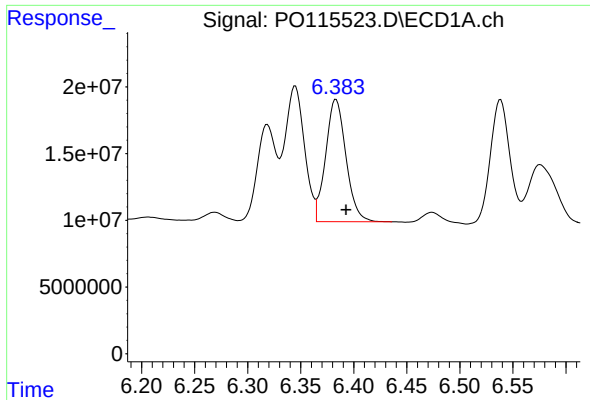
#24 AR-1248-4

R.T.: 6.345 min
Delta R.T.: -0.009 min
Response: 130817264
Conc: 517.89 ng/ml



#24 AR-1248-4

R.T.: 5.164 min
Delta R.T.: -0.012 min
Response: 93366032
Conc: 509.49 ng/ml



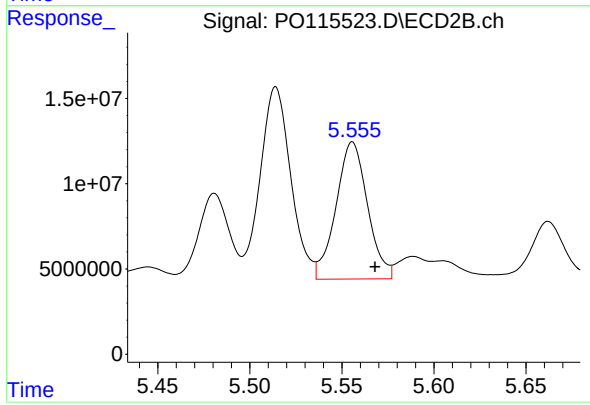
#25 AR-1248-5

R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 122338369
Conc: 518.89 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.556 min
Delta R.T.: -0.012 min
Response: 96044247
Conc: 521.05 ng/ml