

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 01:13
 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 04:36:34 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...	4.338	3.641	387.6E6	238.5E6	55.074	53.387
2) SA Decachlor...	9.914	8.626	253.7E6	201.5E6	57.395m	51.617
Target Compounds						
26) L6 AR-1254-1	6.319	5.514	116.7E6	144.6E6	460.519m	481.807
27) L6 AR-1254-2	6.536	5.661	193.1E6	123.3E6	521.204	457.251
28) L6 AR-1254-3	6.896	6.063	202.8E6	189.7E6	527.044	449.241
29) L6 AR-1254-4	7.178	6.291	170.2E6	128.3E6	517.751	431.511
30) L6 AR-1254-5	7.593	6.707	154.6E6	173.7E6	512.142	436.969

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

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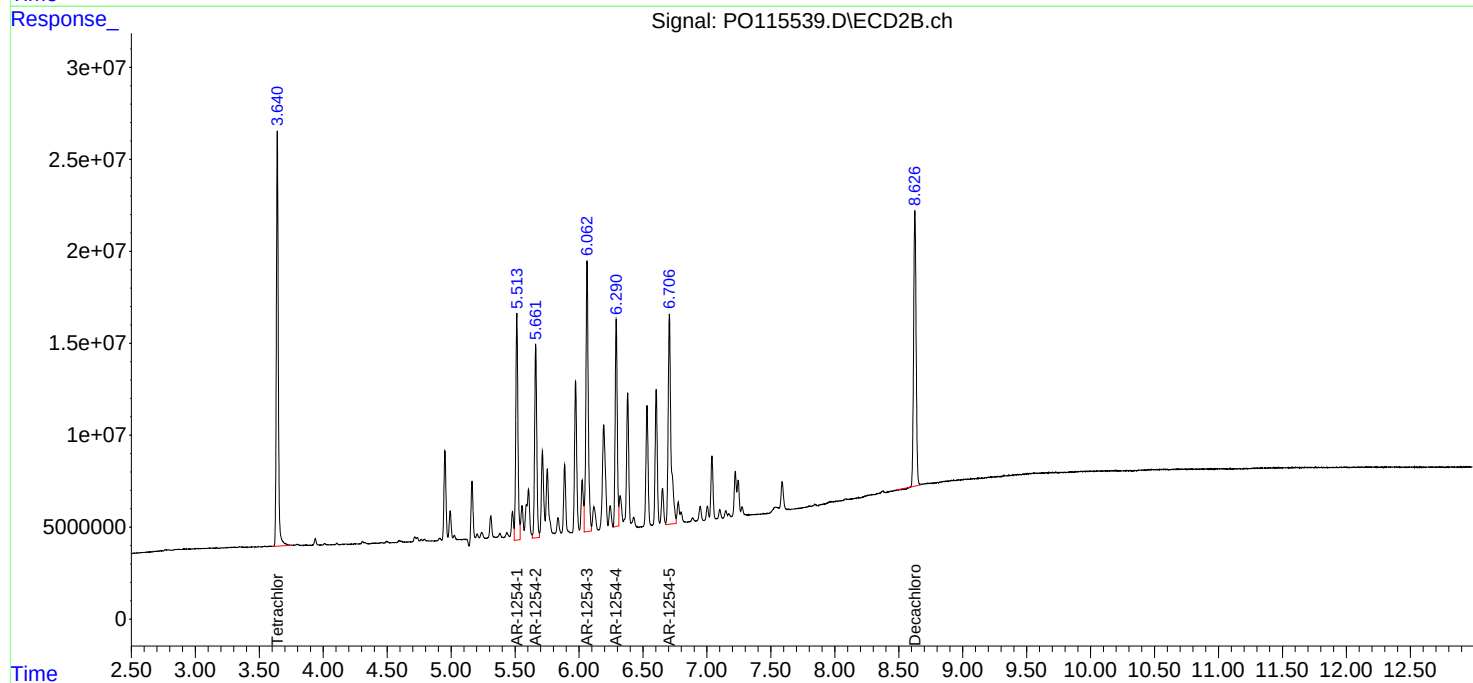
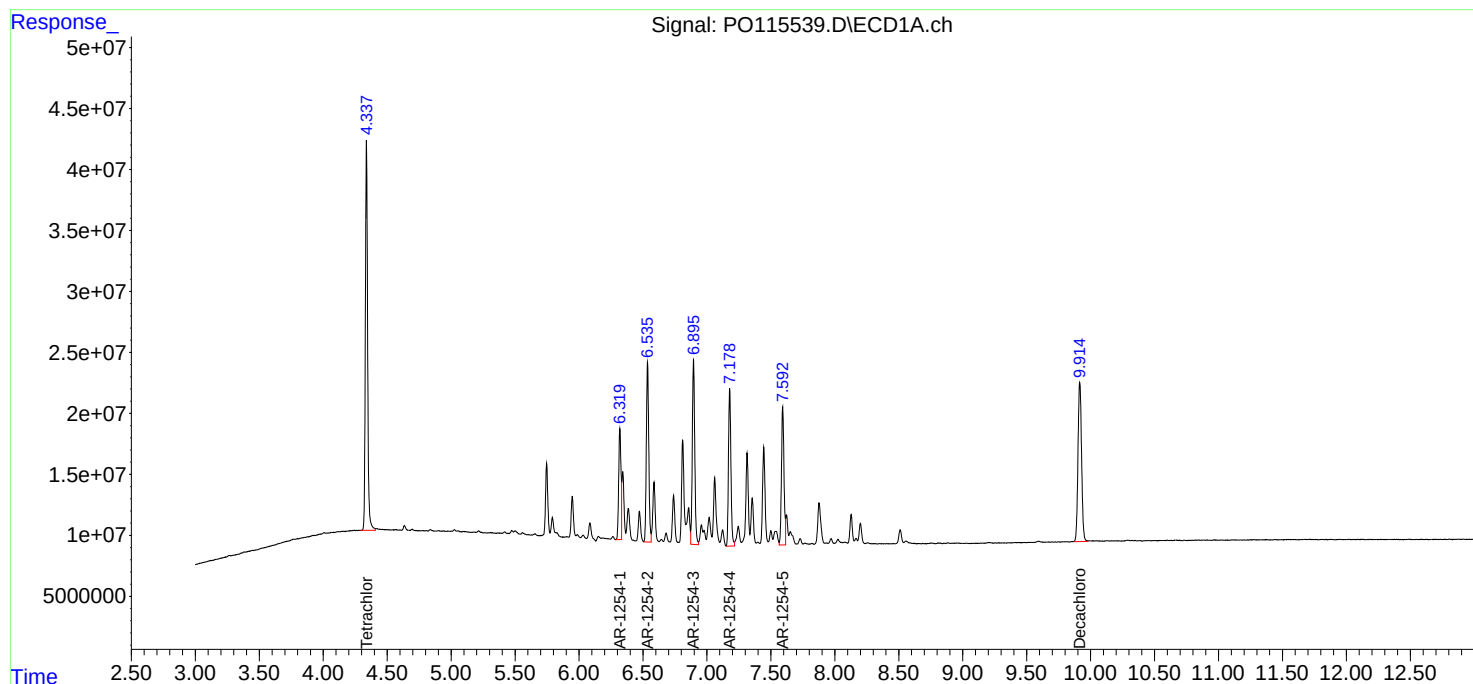
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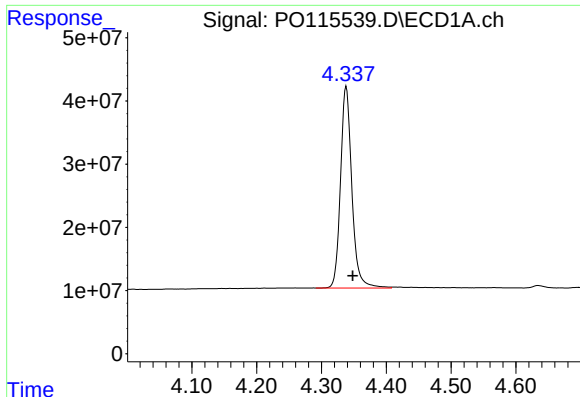
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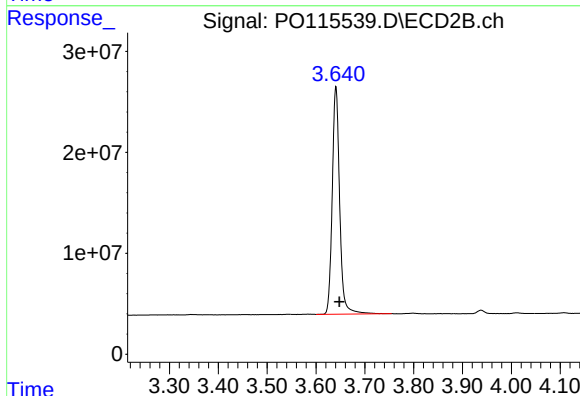
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 387615101
Conc: 55.07 ng/ml

Instrument :
ECD_O
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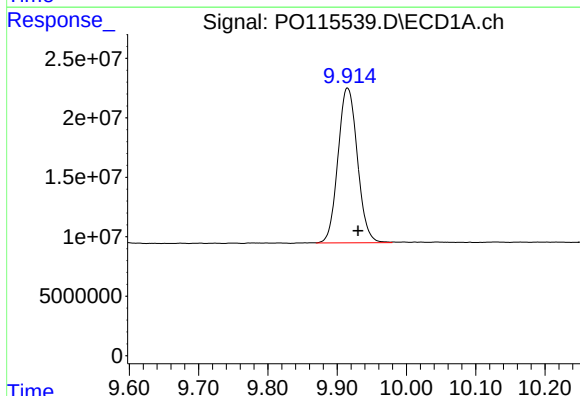
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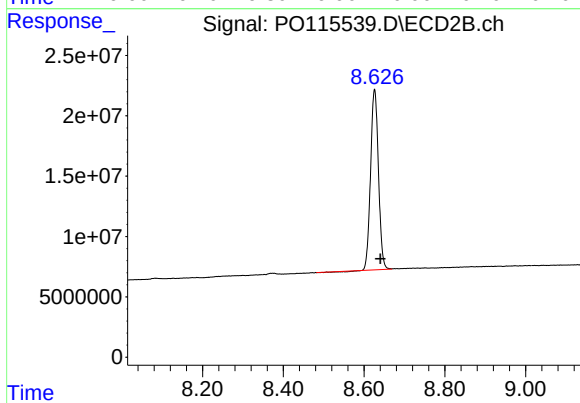
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.007 min
Response: 238470088
Conc: 53.39 ng/ml



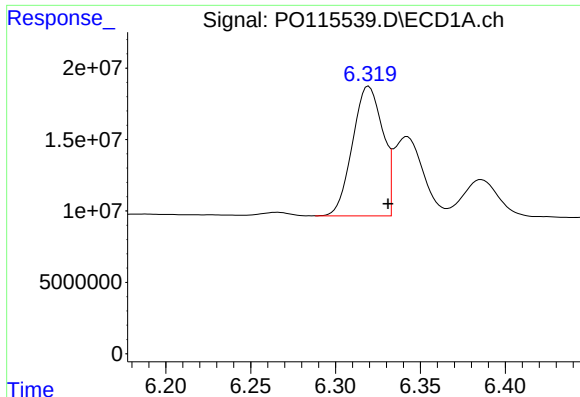
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.016 min
Response: 253699704
Conc: 57.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 201503172
Conc: 51.62 ng/ml



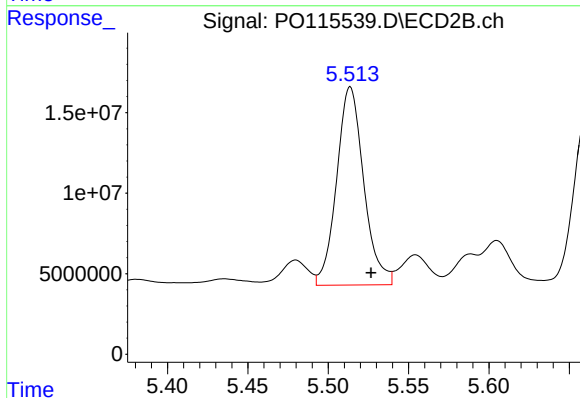
#26 AR-1254-1

R.T.: 6.319 min
Delta R.T.: -0.012 min
Response: 116709247
Conc: 460.52 ng/ml

Instrument :
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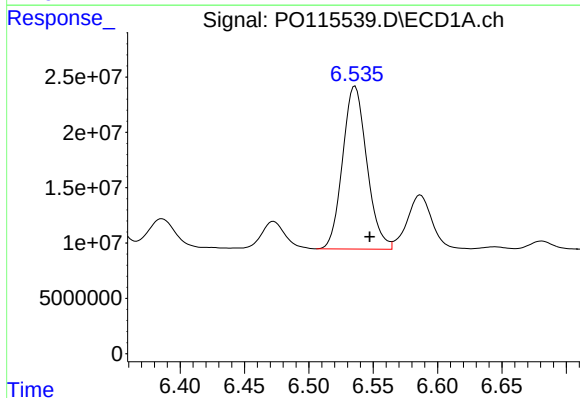
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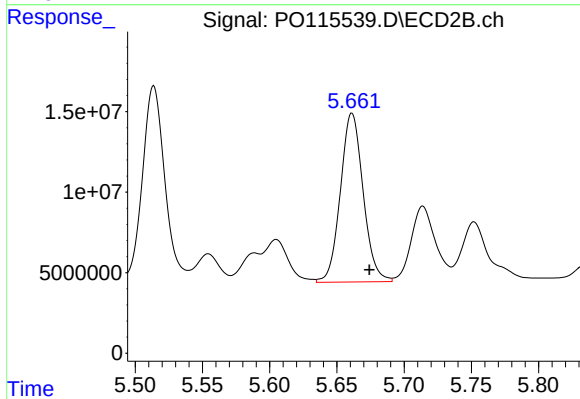
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.013 min
Response: 144628813
Conc: 481.81 ng/ml



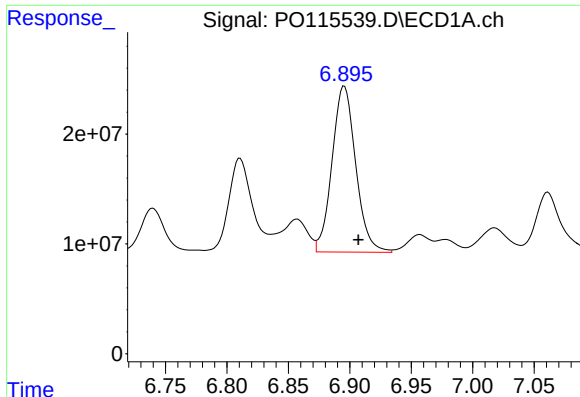
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.011 min
Response: 193077196
Conc: 521.20 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.013 min
Response: 123278421
Conc: 457.25 ng/ml



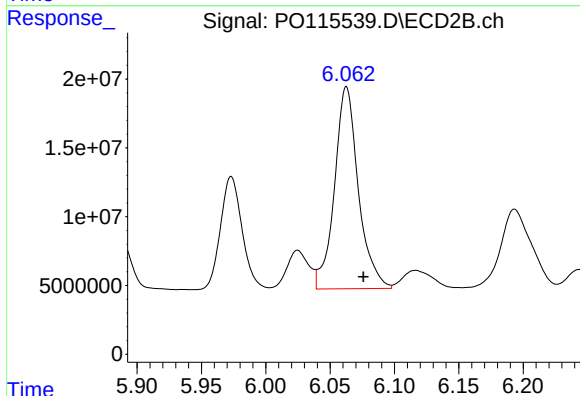
#28 AR-1254-3

R.T.: 6.896 min
Delta R.T.: -0.011 min
Response: 202840768
Conc: 527.04 ng/ml

Instrument :
ECD_O
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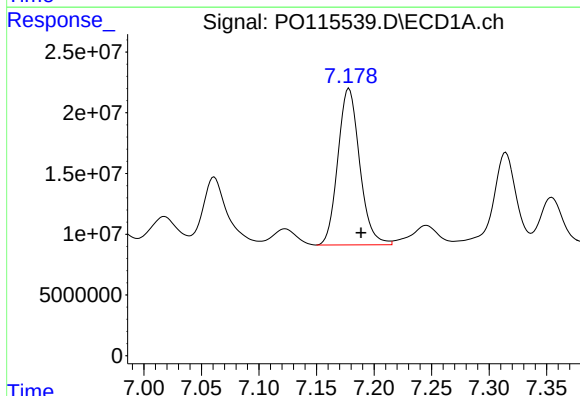
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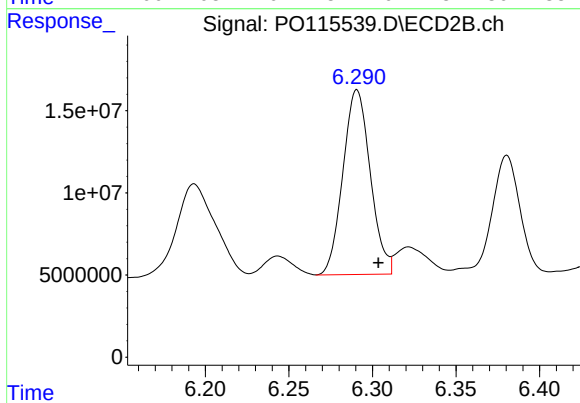
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.013 min
Response: 189689556
Conc: 449.24 ng/ml



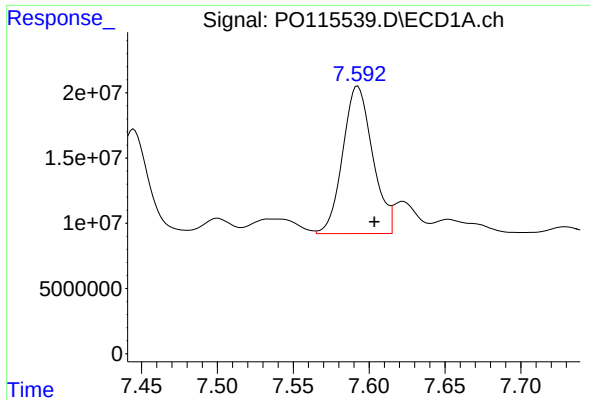
#29 AR-1254-4

R.T.: 7.178 min
Delta R.T.: -0.011 min
Response: 170193295
Conc: 517.75 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.013 min
Response: 128329004
Conc: 431.51 ng/ml



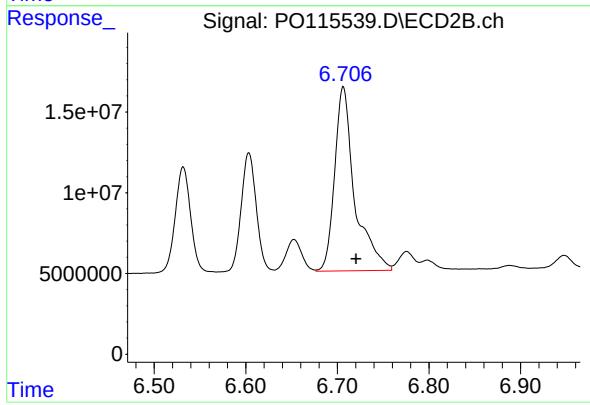
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 154591809
Conc: 512.14 ng/ml

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#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.014 min
Response: 173706565
Conc: 436.97 ng/ml