

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112525\
 Data File : PO115391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 10:18
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 03:52:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.642	417.1E6	257.0E6	59.270	57.532
2) SA Decachlor...	9.912	8.625	264.5E6	228.4E6	59.839m	58.519
Target Compounds						
26) L6 AR-1254-1	6.318	5.514	107.9E6	160.0E6	425.870m	532.915m#
27) L6 AR-1254-2	6.535	5.662	208.5E6	136.6E6	562.714m	506.550
28) L6 AR-1254-3	6.894	6.063	229.6E6	201.4E6	596.506	476.959
29) L6 AR-1254-4	7.176	6.291	193.1E6	138.5E6	587.539	465.555
30) L6 AR-1254-5	7.591	6.707	165.5E6	188.0E6	548.122	473.031

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

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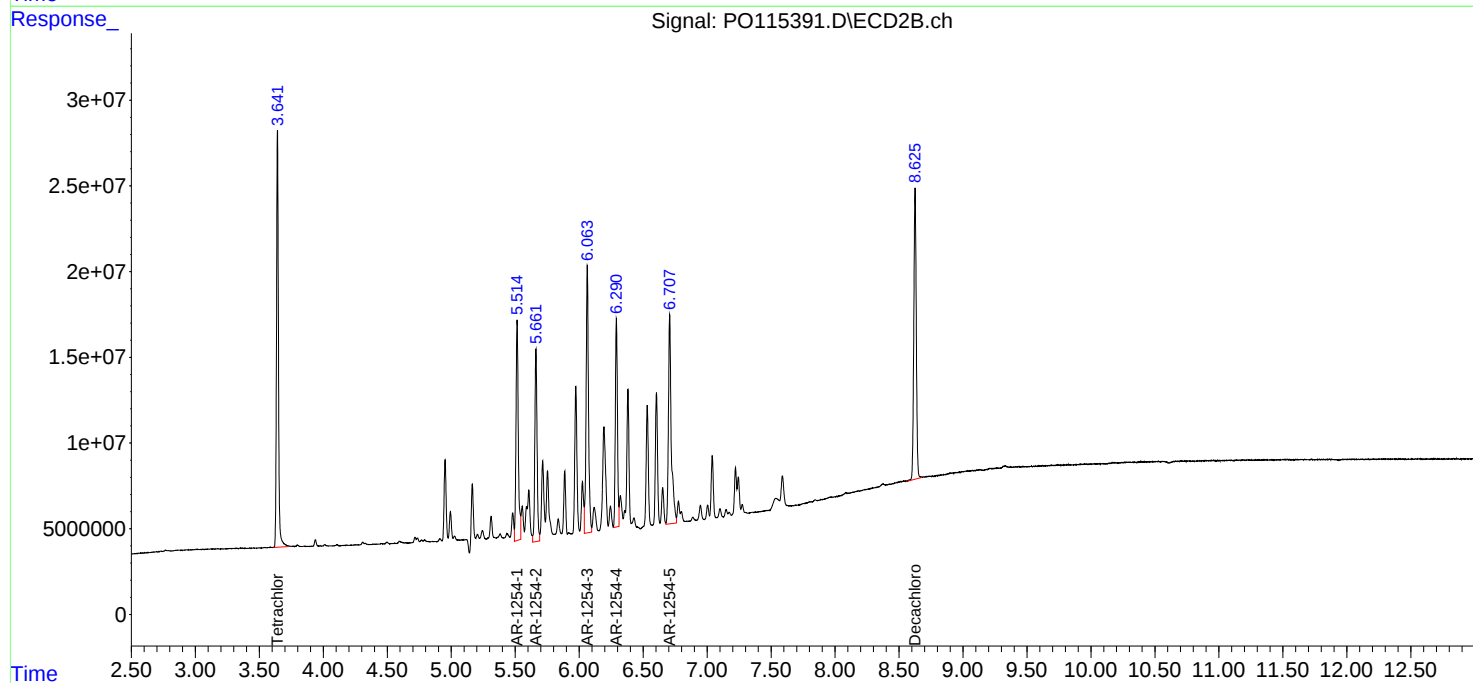
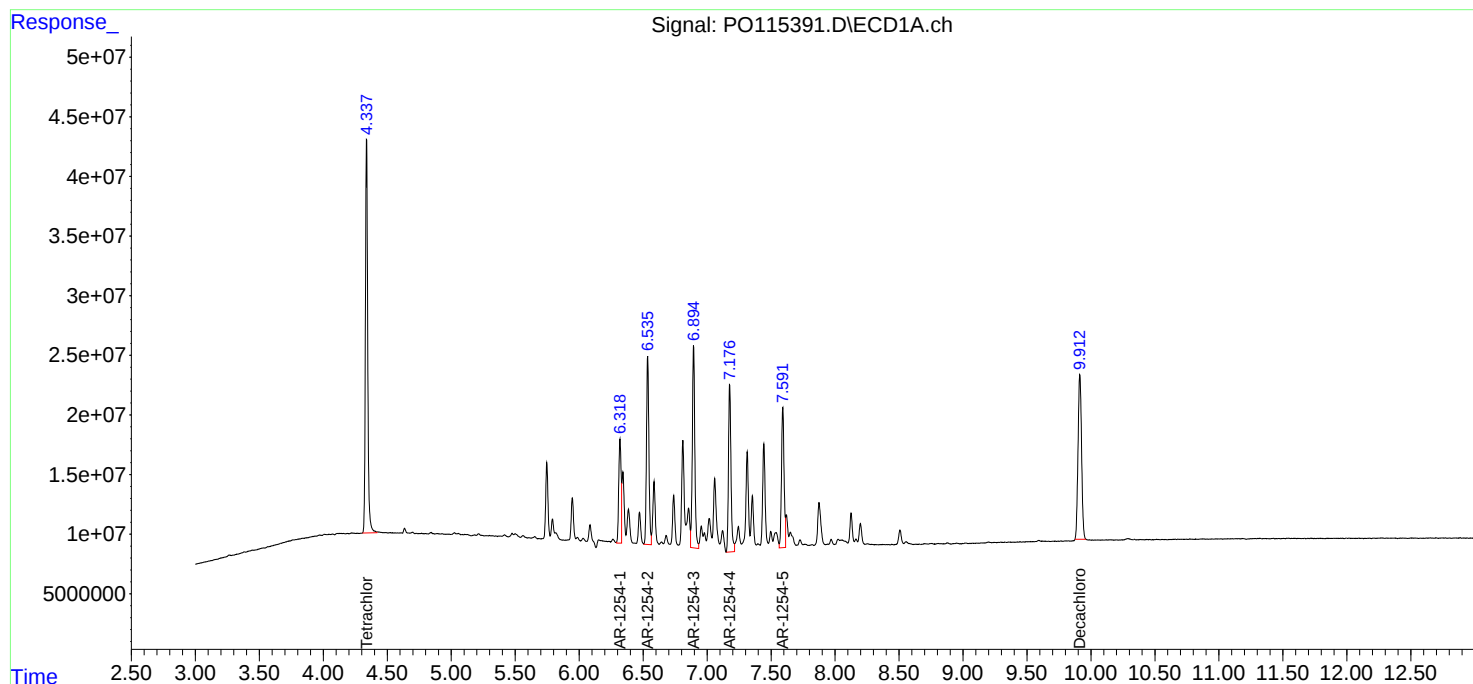
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

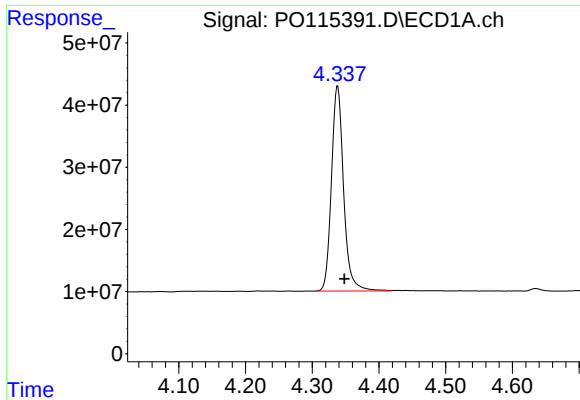
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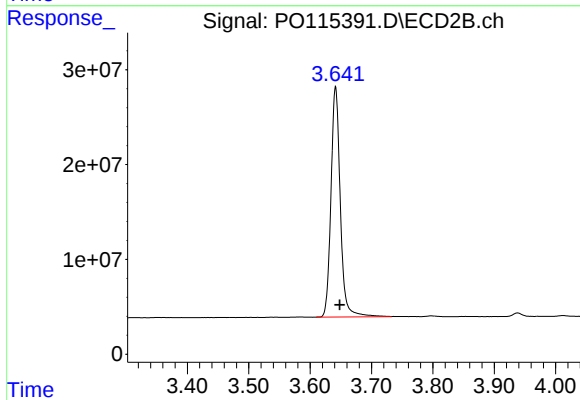
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 417147188
Conc: 59.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

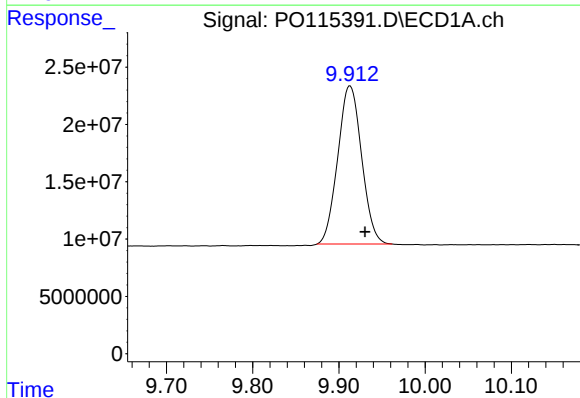
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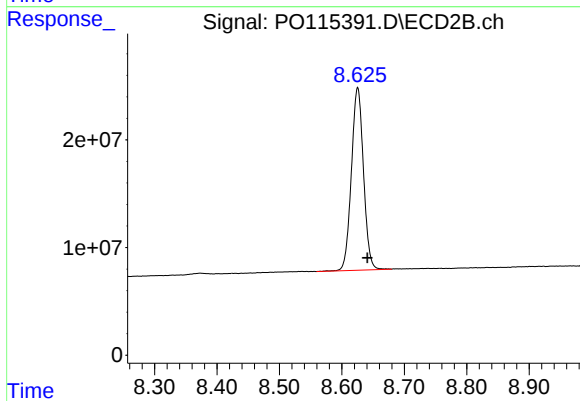
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 256984083
Conc: 57.53 ng/ml



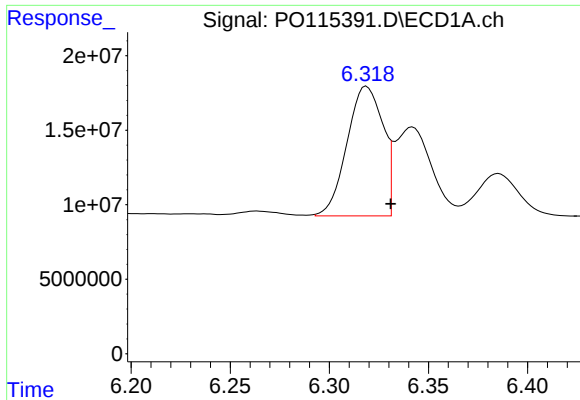
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.018 min
Response: 264501226
Conc: 59.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.015 min
Response: 228448808
Conc: 58.52 ng/ml



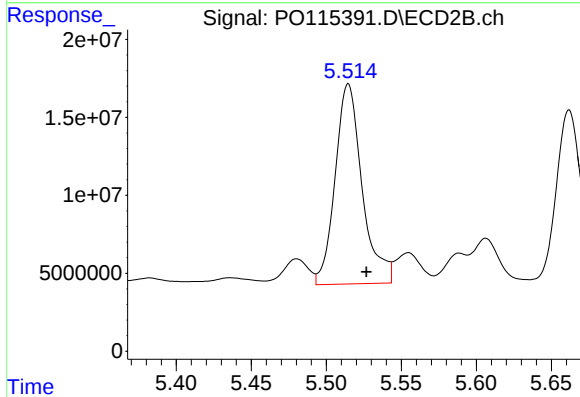
#26 AR-1254-1

R.T.: 6.318 min
Delta R.T.: -0.013 min
Response: 107927965
Conc: 425.87 ng/ml

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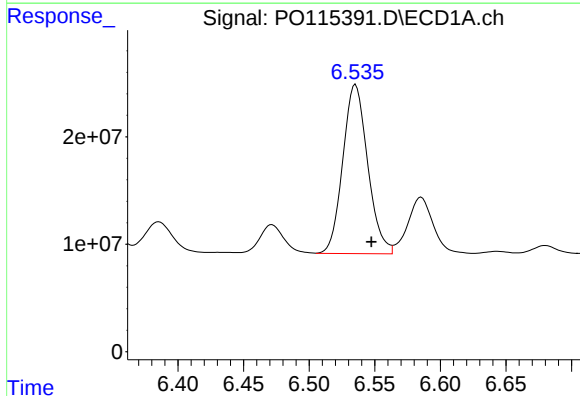
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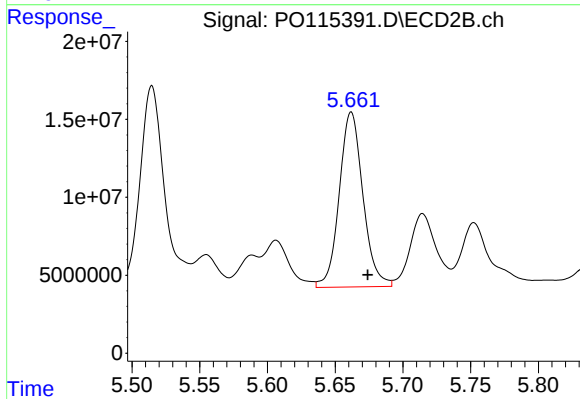
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 159970448
Conc: 532.91 ng/ml m



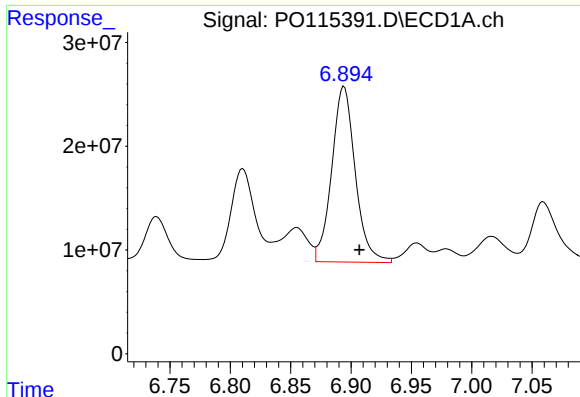
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.013 min
Response: 208454296
Conc: 562.71 ng/ml m



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.012 min
Response: 136569747
Conc: 506.55 ng/ml



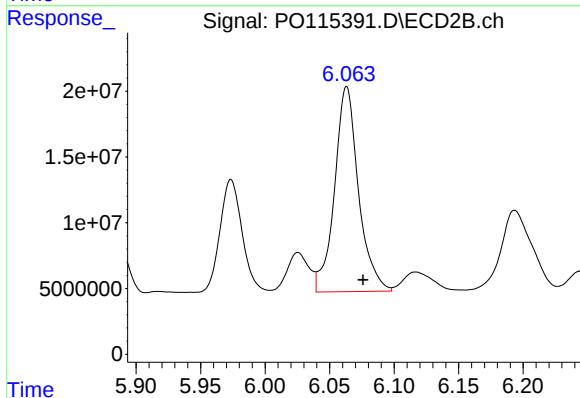
#28 AR-1254-3

R.T.: 6.894 min
Delta R.T.: -0.013 min
Response: 229574081
Conc: 596.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

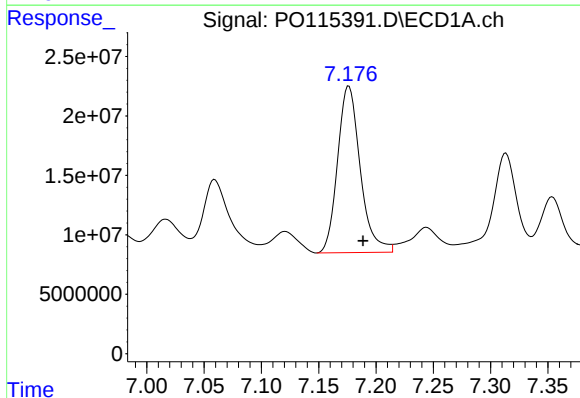
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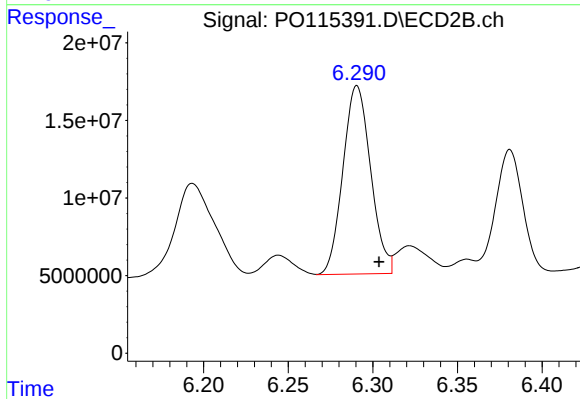
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.013 min
Response: 201393259
Conc: 476.96 ng/ml



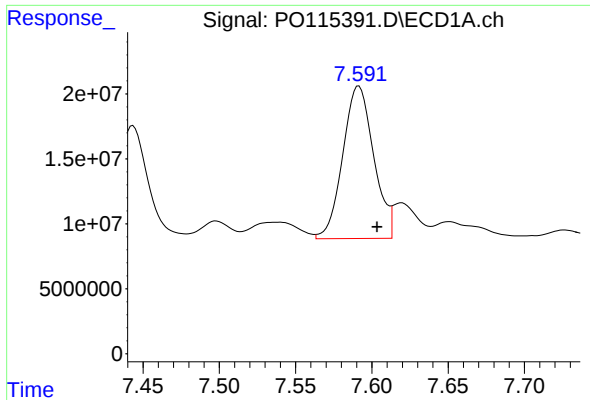
#29 AR-1254-4

R.T.: 7.176 min
Delta R.T.: -0.012 min
Response: 193133495
Conc: 587.54 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.013 min
Response: 138453312
Conc: 465.55 ng/ml



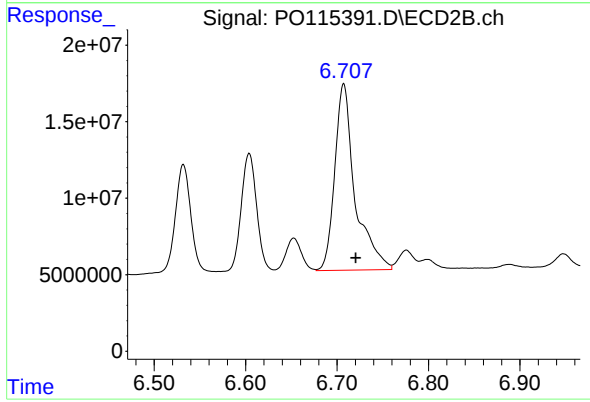
#30 AR-1254-5

R.T.: 7.591 min
Delta R.T.: -0.012 min
Response: 165452394
Conc: 548.12 ng/ml

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

R.T.: 6.707 min
Delta R.T.: -0.013 min
Response: 188042149
Conc: 473.03 ng/ml