

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112625\
 Data File : PO1153439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 16:39
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/01/2025
 Supervised By :mohammad ahmed 12/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 20:31:04 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...	4.340	3.643	401.6E6	250.6E6	57.063	56.100
2) SA Decachlor...	9.919	8.629	246.5E6	199.5E6	55.770m	51.093m
Target Compounds						
21) L5 AR-1248-1	5.478	4.719	70907780	56530916	507.043	517.163
22) L5 AR-1248-2	5.749	4.955	92171893	74730514	473.948m	501.882
23) L5 AR-1248-3	5.949	4.996	111.8E6	78909256	530.160	507.756
24) L5 AR-1248-4	6.346	5.166	124.5E6	93268310	492.775	508.961
25) L5 AR-1248-5	6.384	5.558	117.0E6	93435526	496.123	506.896

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

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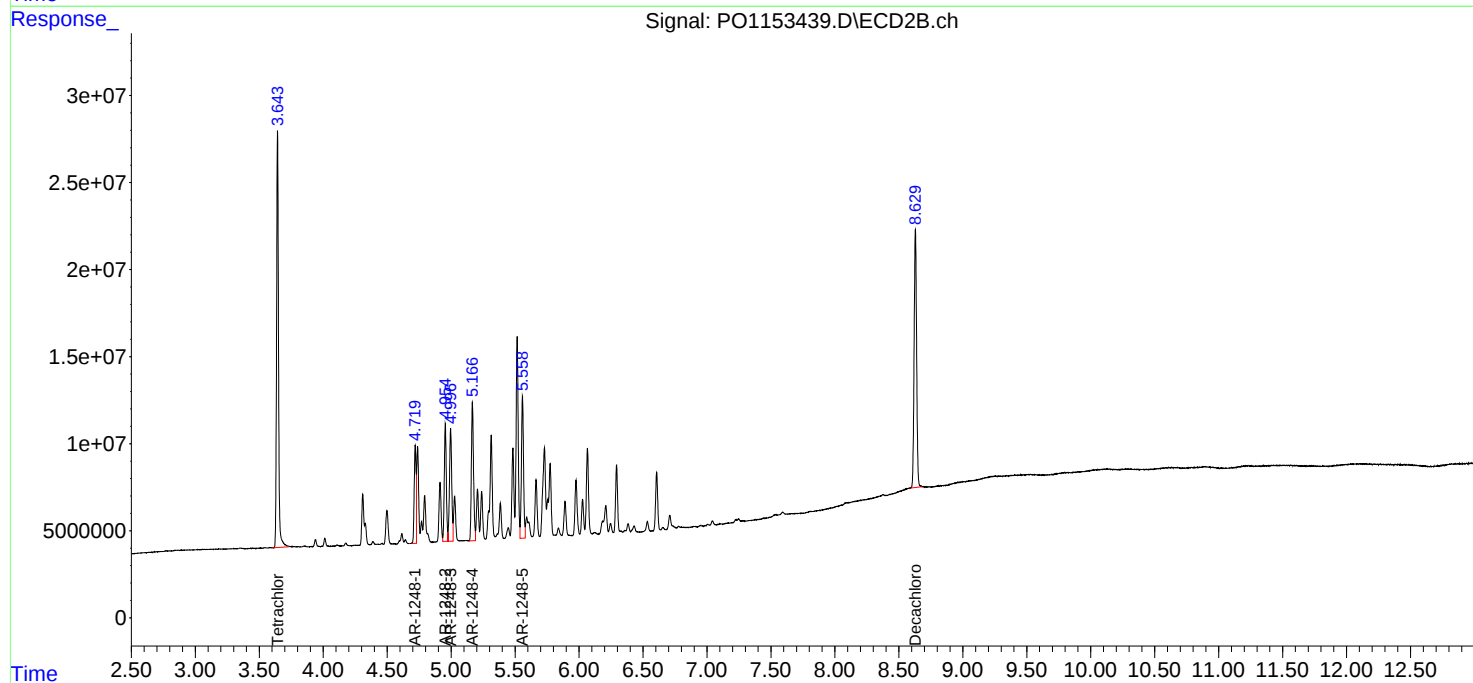
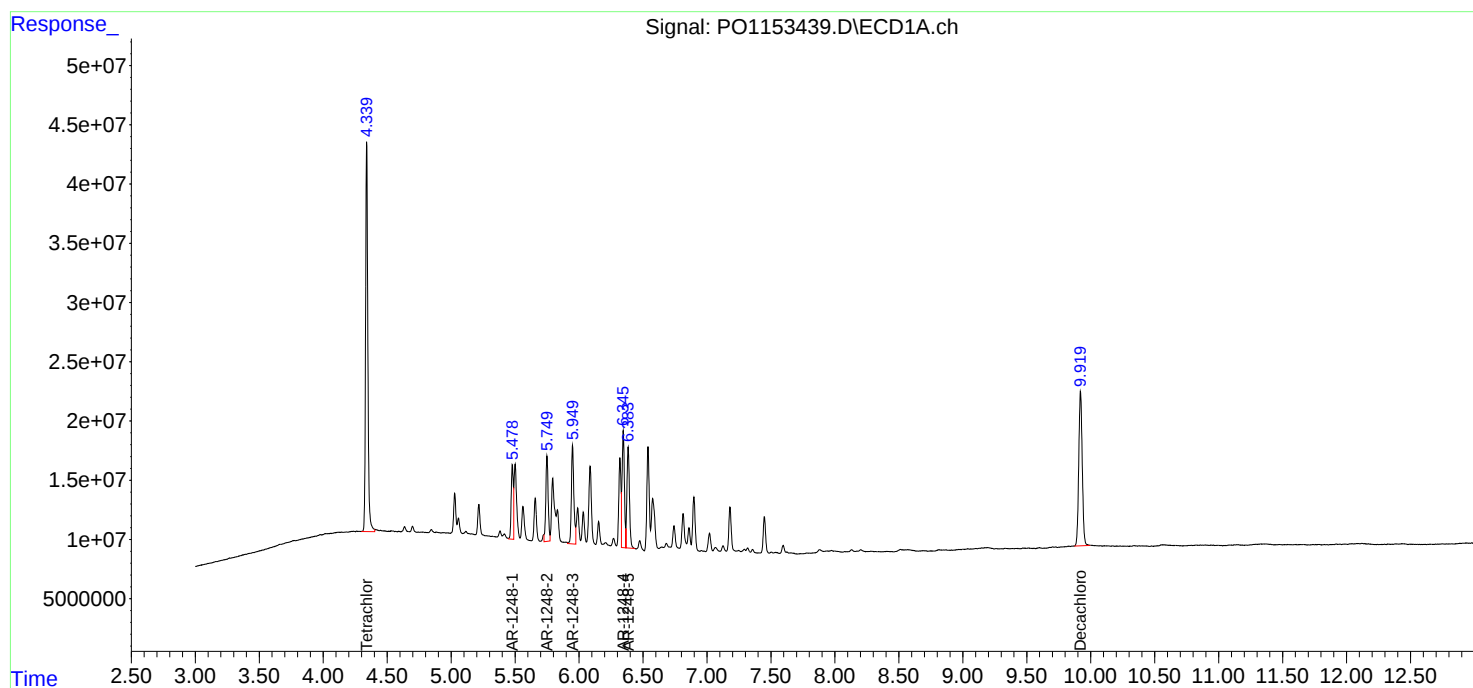
Instrument :
ECD_O
ClientSampleId :

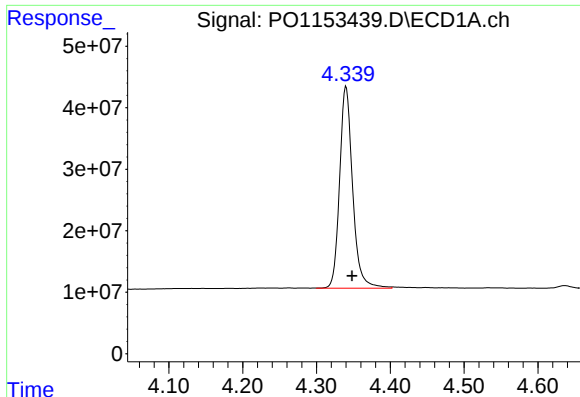
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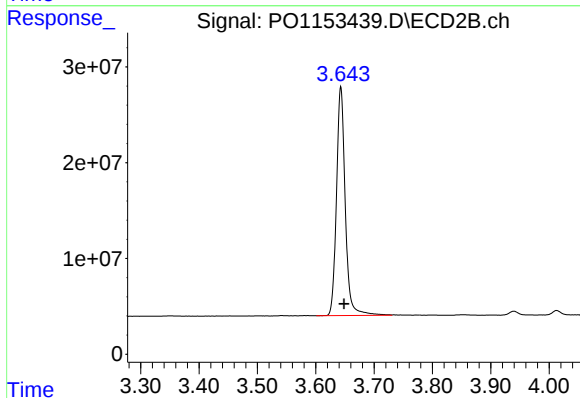
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 401612884
Conc: 57.06 ng/ml

Instrument :
ECD_O
ClientSampleId :

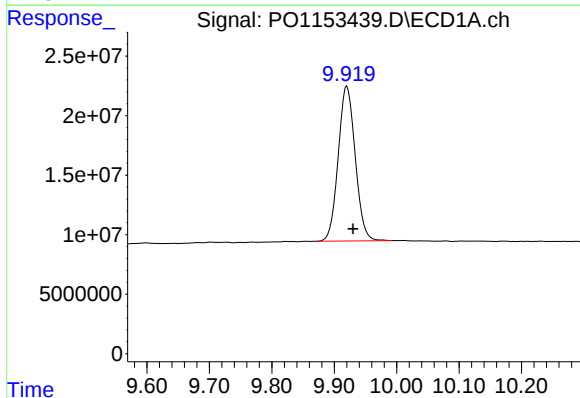
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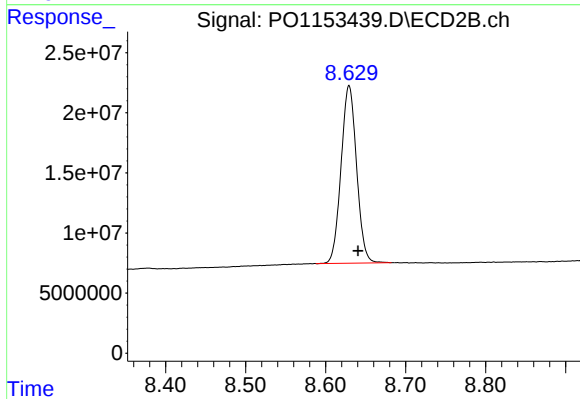
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.005 min
Response: 250586045
Conc: 56.10 ng/ml



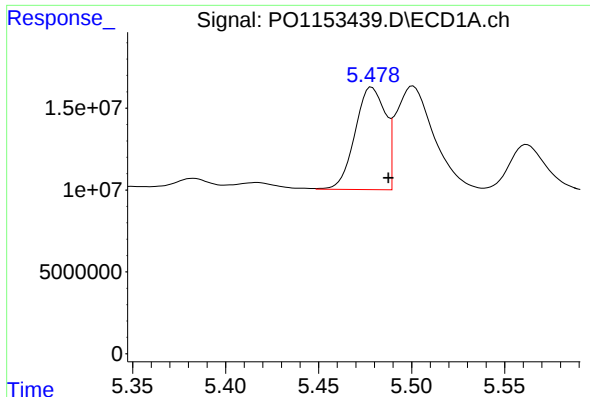
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.011 min
Response: 246518068
Conc: 55.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.012 min
Response: 199456822
Conc: 51.09 ng/ml m



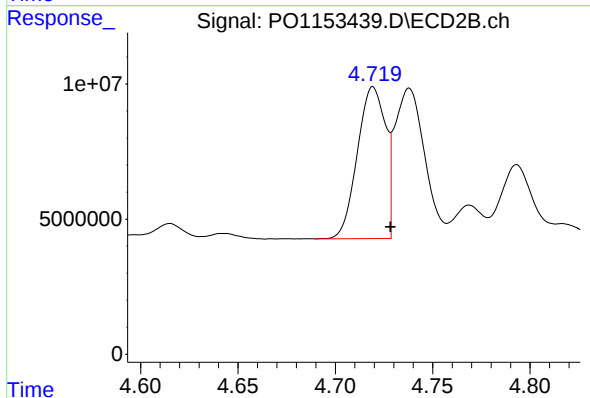
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.009 min
Response: 70907780
Conc: 507.04 ng/ml

Instrument :
ECD_O
ClientSampleId :

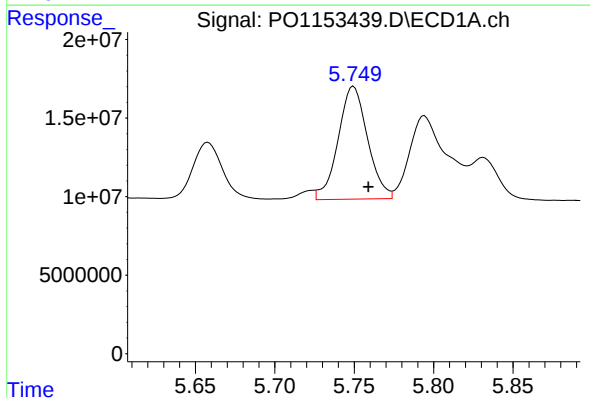
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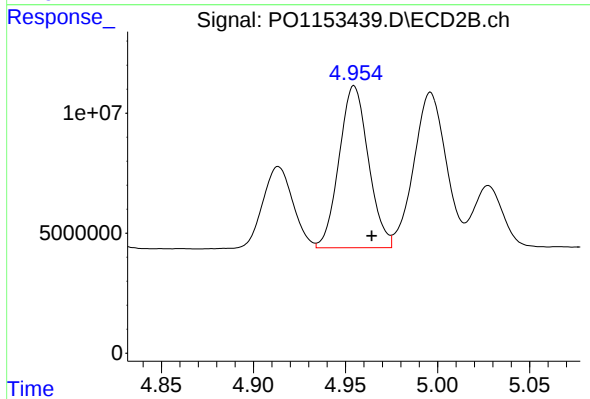
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.009 min
Response: 56530916
Conc: 517.16 ng/ml



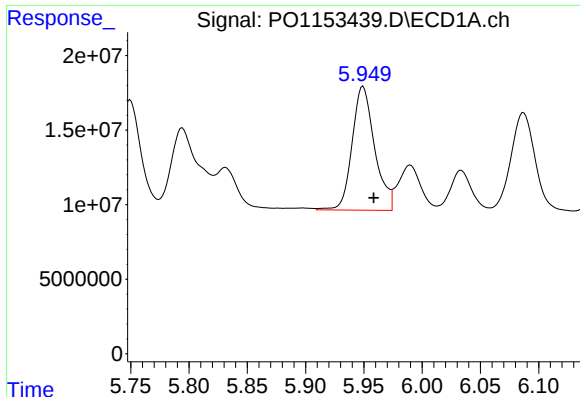
#22 AR-1248-2

R.T.: 5.749 min
Delta R.T.: -0.010 min
Response: 92171893
Conc: 473.95 ng/ml m



#22 AR-1248-2

R.T.: 4.955 min
Delta R.T.: -0.010 min
Response: 74730514
Conc: 501.88 ng/ml



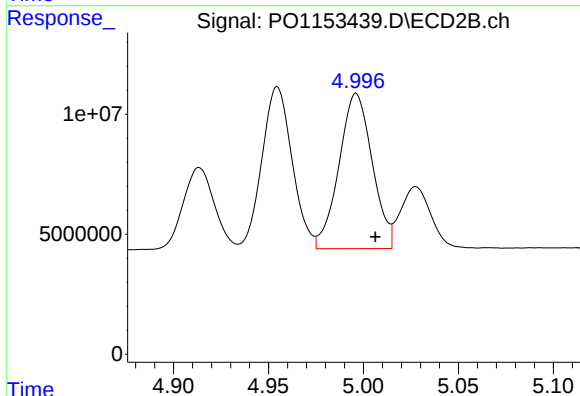
#23 AR-1248-3

R.T.: 5.949 min
Delta R.T.: -0.009 min
Response: 111776237
Conc: 530.16 ng/ml

Instrument :
ECD_O
ClientSampleId :

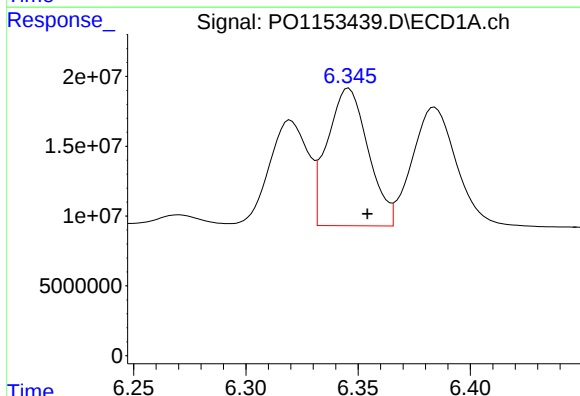
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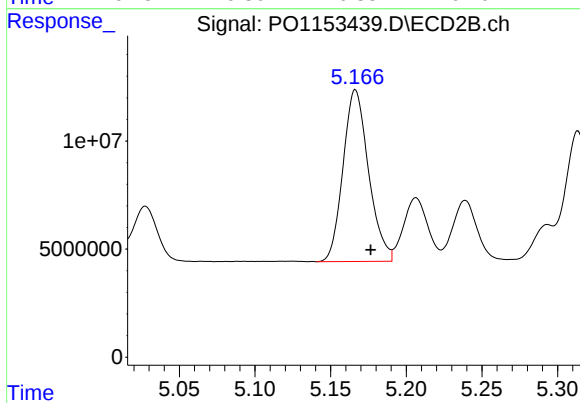
#23 AR-1248-3

R.T.: 4.996 min
Delta R.T.: -0.010 min
Response: 78909256
Conc: 507.76 ng/ml



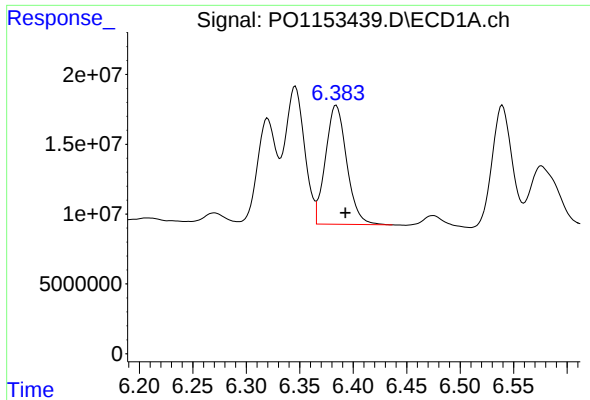
#24 AR-1248-4

R.T.: 6.346 min
Delta R.T.: -0.008 min
Response: 124472231
Conc: 492.78 ng/ml



#24 AR-1248-4

R.T.: 5.166 min
Delta R.T.: -0.010 min
Response: 93268310
Conc: 508.96 ng/ml



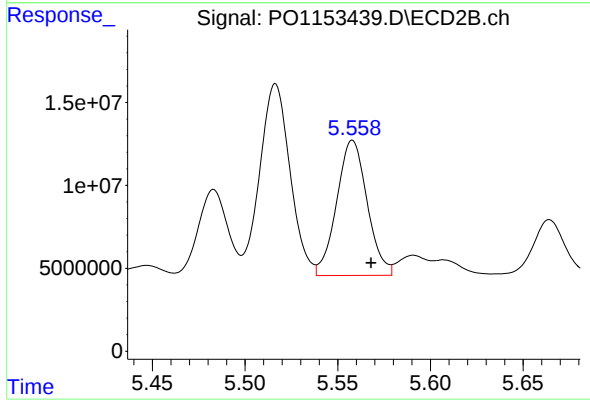
#25 AR-1248-5

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 116970813
Conc: 496.12 ng/ml

Instrument :
ECD_O
ClientSampleId :

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#25 AR-1248-5

R.T.: 5.558 min
Delta R.T.: -0.010 min
Response: 93435526
Conc: 506.90 ng/ml