

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112625\
 Data File : PO1153432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 13:14
 Operator : YP/AJ
 Sample : Q3713-02
 Misc :
 ALS Vial : 11 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 20:29:33 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	3.643	152.0E6	93211814	21.591m	20.868
2) SA Decachlor...	9.916	8.627	120.6E6	103.9E6	27.283	26.627
Target Compounds						
26) L6 AR-1254-1	6.320	5.517	53830754	57928715	212.409	192.980
27) L6 AR-1254-2	6.536	5.664	150.7E6	99640963	406.781	369.578
28) L6 AR-1254-3	6.897	6.065	174.6E6	151.2E6	453.698	358.042
29) L6 AR-1254-4	7.179	6.293	177.8E6	119.2E6	540.796	400.718 #
30) L6 AR-1254-5	7.593	6.709	131.7E6	128.3E6	436.155	322.696 #

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

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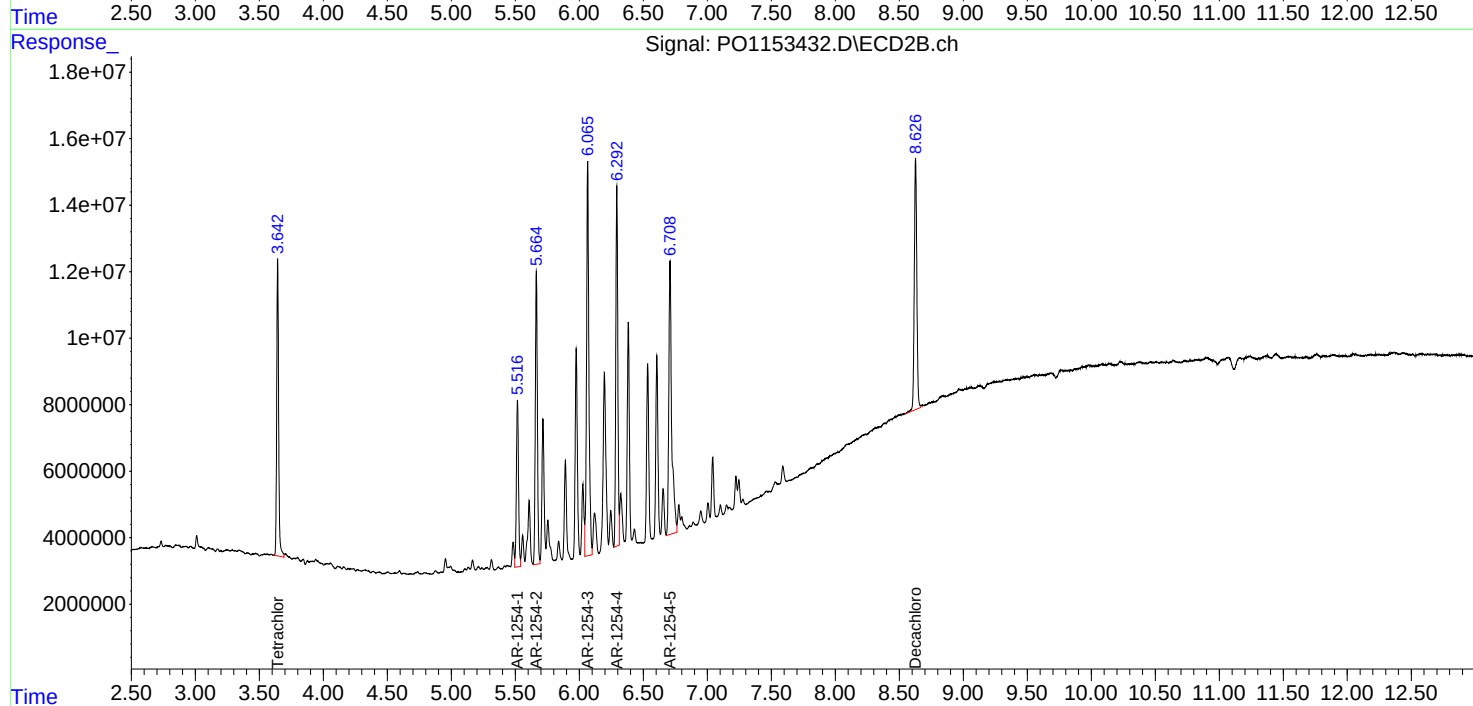
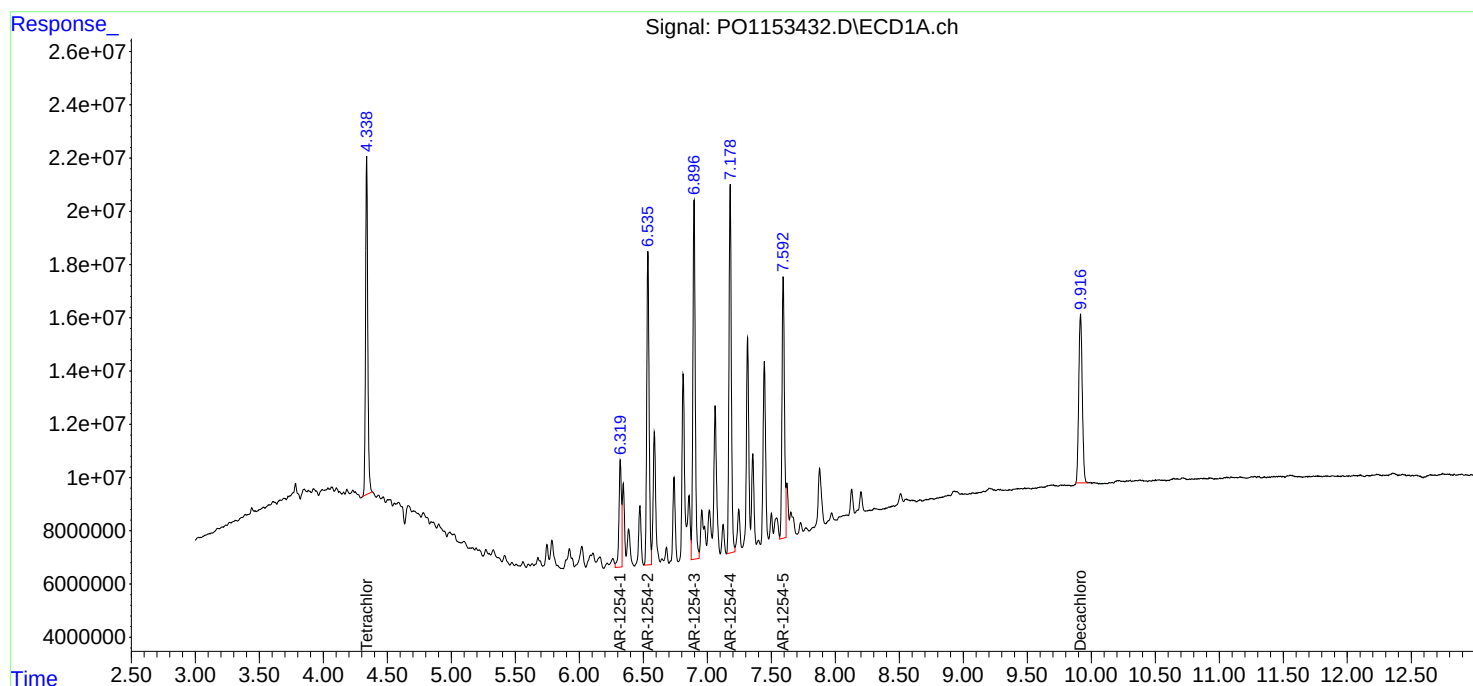
Instrument :
ECD_O
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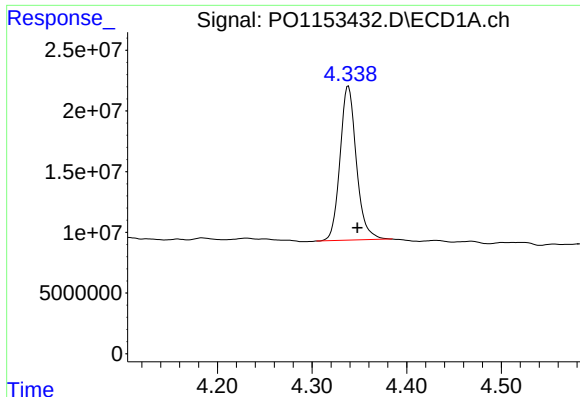
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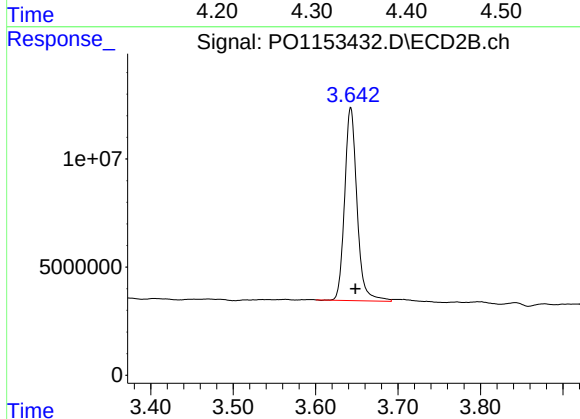
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 151958779
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :

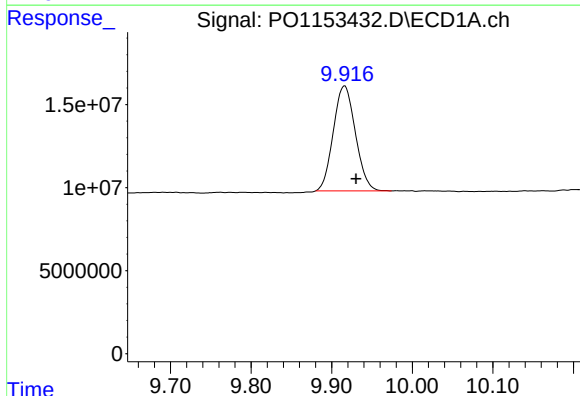
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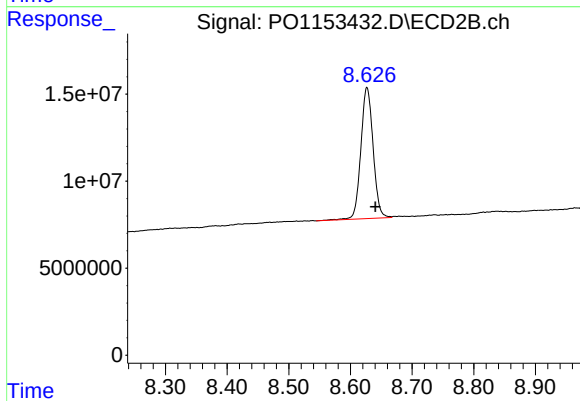
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.006 min
Response: 93211814
Conc: 20.87 ng/ml



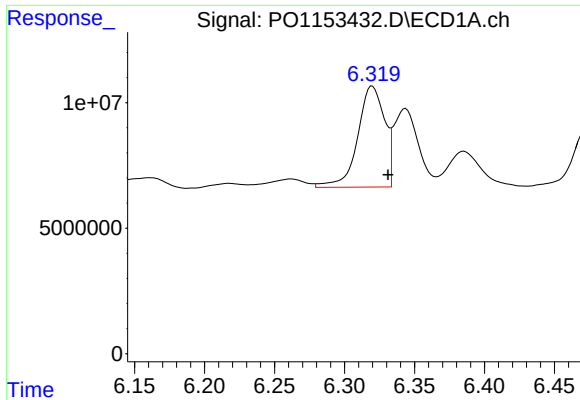
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 120598058
Conc: 27.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 103949005
Conc: 26.63 ng/ml



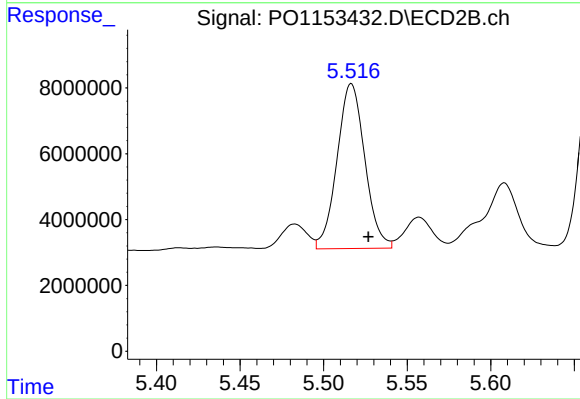
#26 AR-1254-1

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 53830754
Conc: 212.41 ng/ml

Instrument :
ECD_O
ClientSampleId :

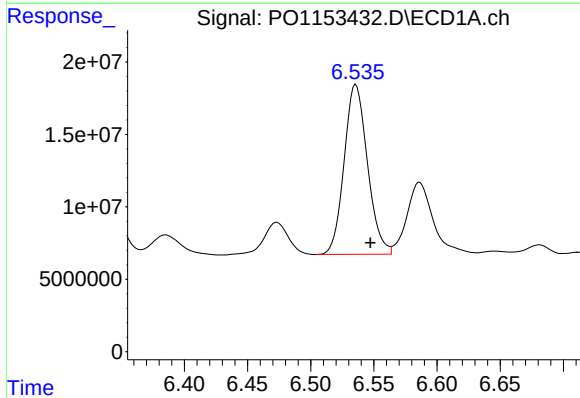
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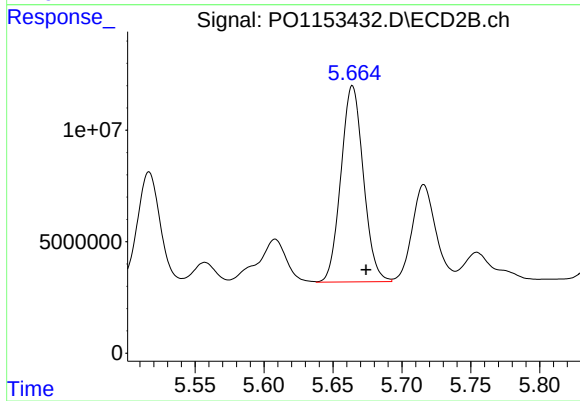
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.010 min
Response: 57928715
Conc: 192.98 ng/ml



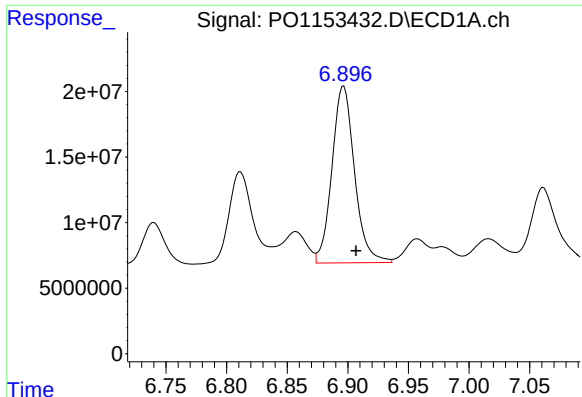
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.012 min
Response: 150689716
Conc: 406.78 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.010 min
Response: 99640963
Conc: 369.58 ng/ml



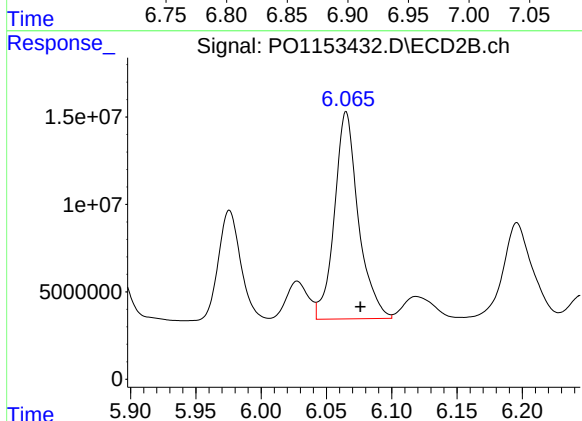
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 174612318
Conc: 453.70 ng/ml

Instrument :
ECD_O
ClientSampleId :

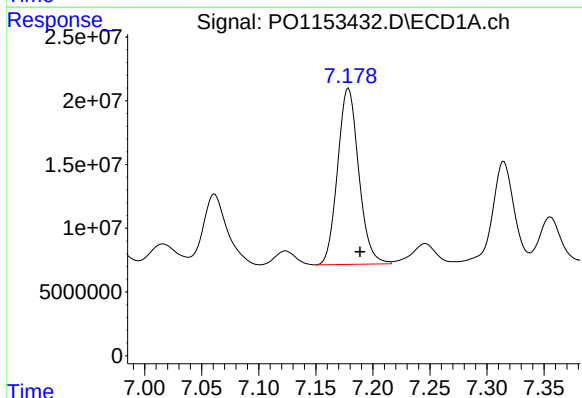
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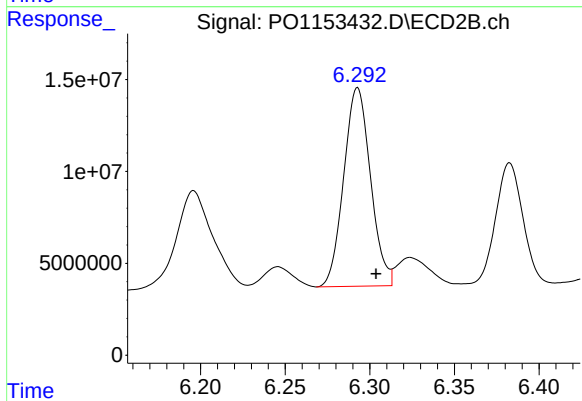
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.011 min
Response: 151181396
Conc: 358.04 ng/ml



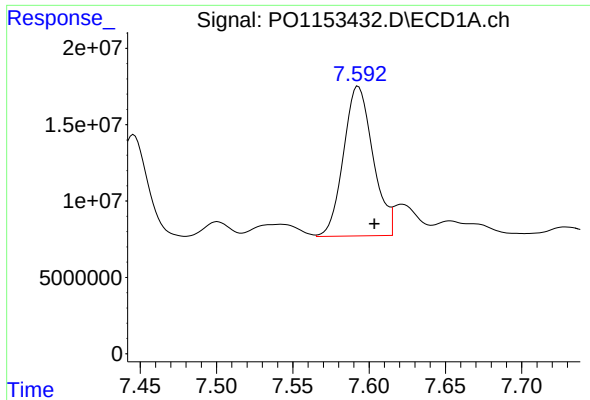
#29 AR-1254-4

R.T.: 7.179 min
Delta R.T.: -0.010 min
Response: 177768450
Conc: 540.80 ng/ml



#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: -0.011 min
Response: 119171267
Conc: 400.72 ng/ml



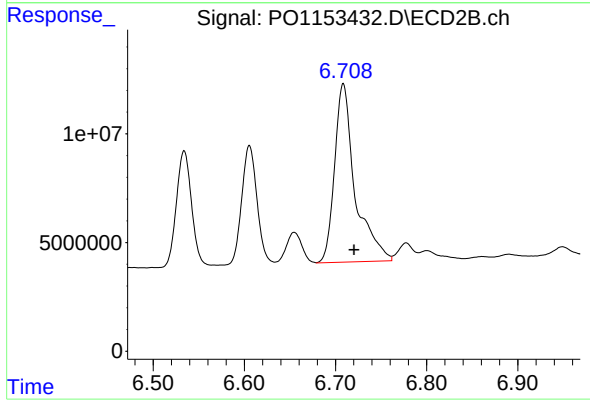
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 131654871
Conc: 436.16 ng/ml

Instrument :
ECD_O
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: -0.012 min
Response: 128280201
Conc: 322.70 ng/ml