

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082725\
 Data File : P0113270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2025 12:45
 Operator : YP/AJ
 Sample : Q2953-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1A1B1C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2025
 Supervised By :mohammad ahmed 08/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 13:36:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.660	3.652	170.8E6	100.3E6	20.864	19.810
2)	SA Decachlor...	8.677	8.623	167.9E6	44453928	24.224	23.460
Target Compounds							
26)	L6 AR-1254-1	5.549	5.522	71386357	41666127	132.202	132.125
27)	L6 AR-1254-2	5.698	5.670	61560069	34137091	124.753	121.771
28)	L6 AR-1254-3	6.102	6.070	93413258	53458832	126.426	128.222
29)	L6 AR-1254-4	6.331	6.298	35433461	17916097	63.615	65.188
30)	L6 AR-1254-5	6.748	6.712	51854246	26634624	73.975m	74.504

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082725\
Data File : PO113270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2025 12:45
Operator : YP/AJ
Sample : Q2953-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

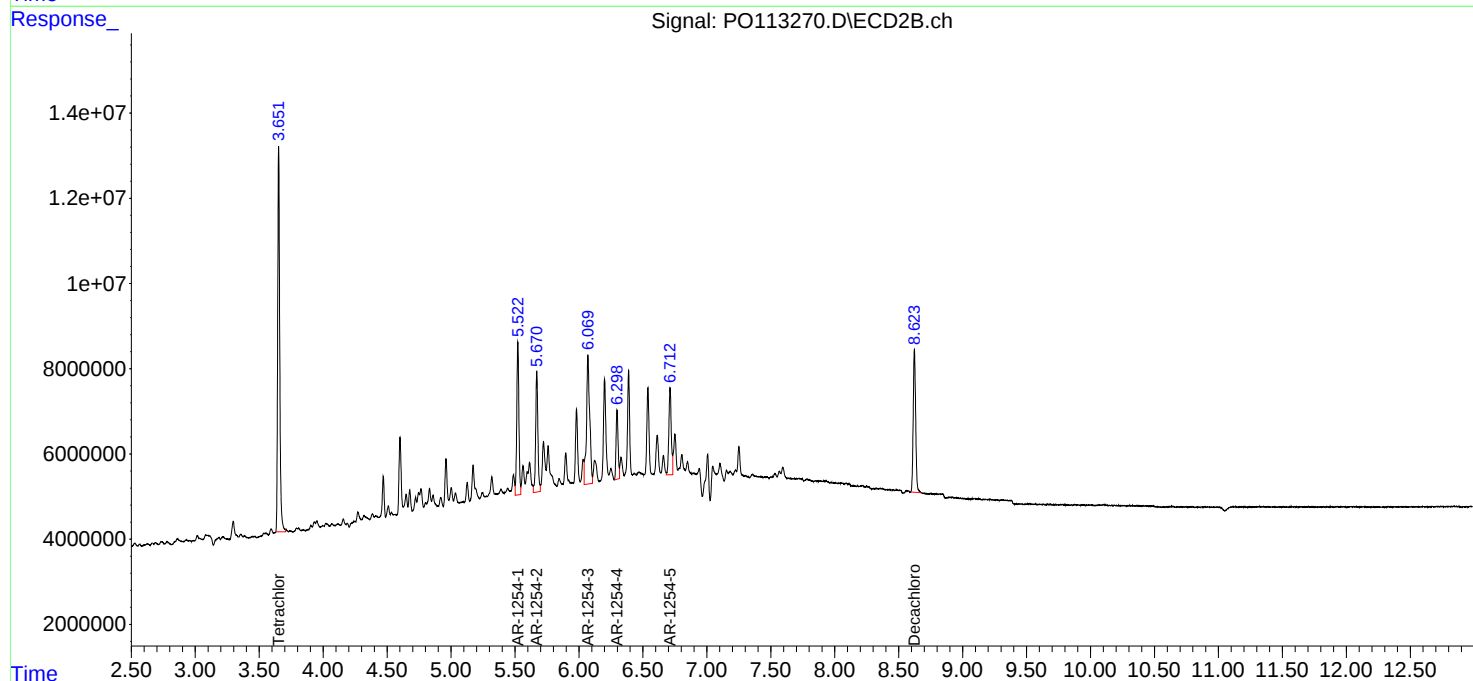
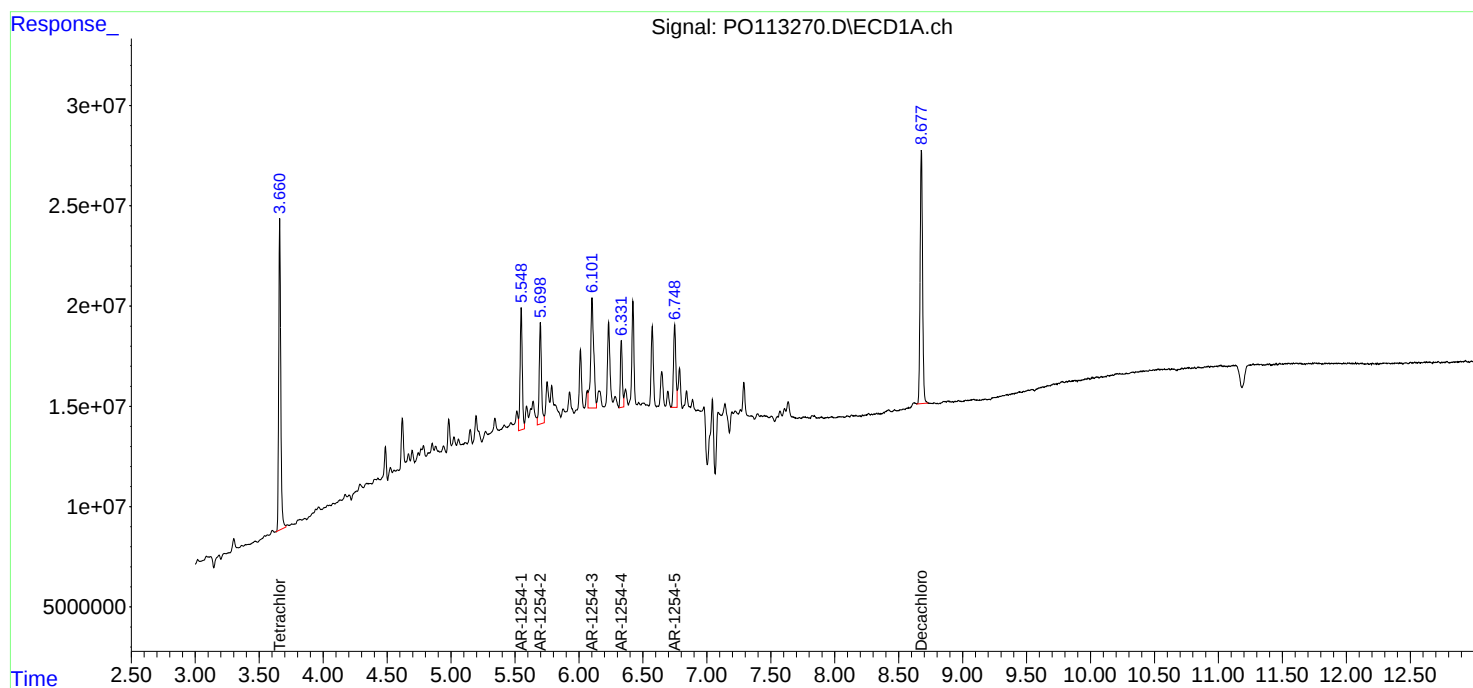
Instrument :
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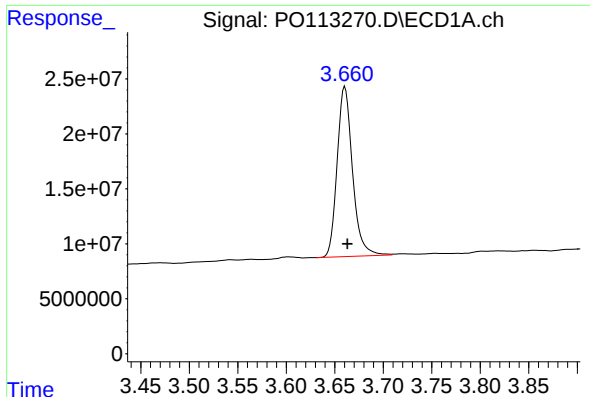
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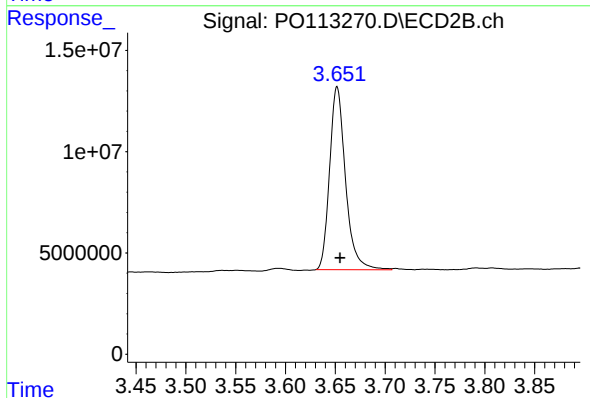
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.003 min
Response: 170808184
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
1A1B1C

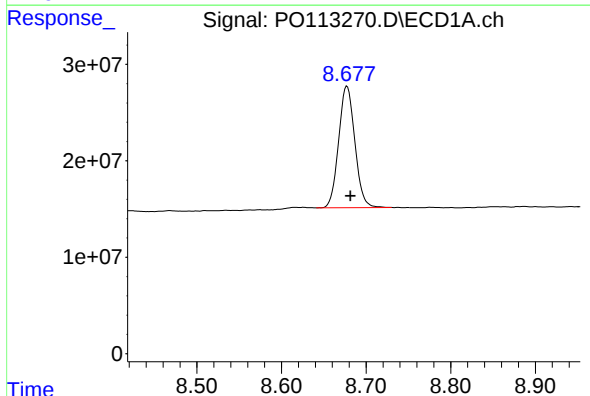
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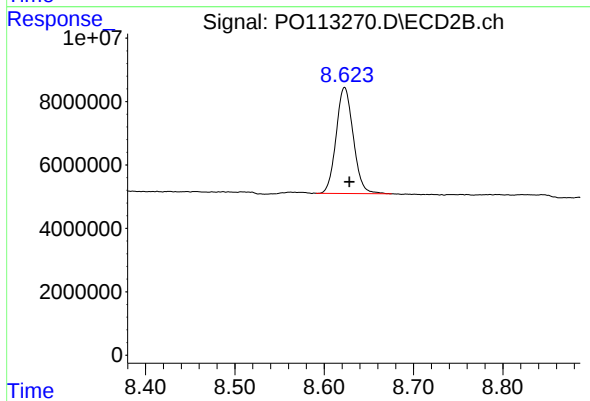
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.003 min
Response: 100253003
Conc: 19.81 ng/ml



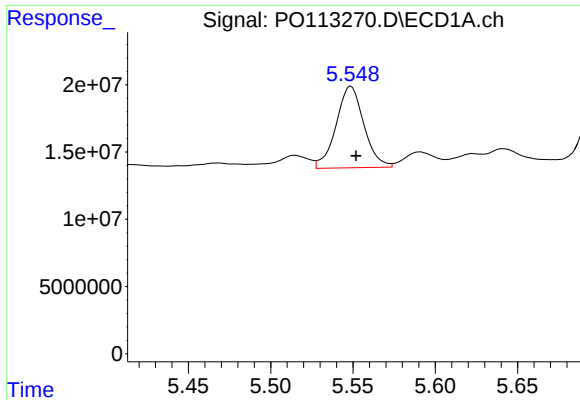
#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.004 min
Response: 167904119
Conc: 24.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 44453928
Conc: 23.46 ng/ml



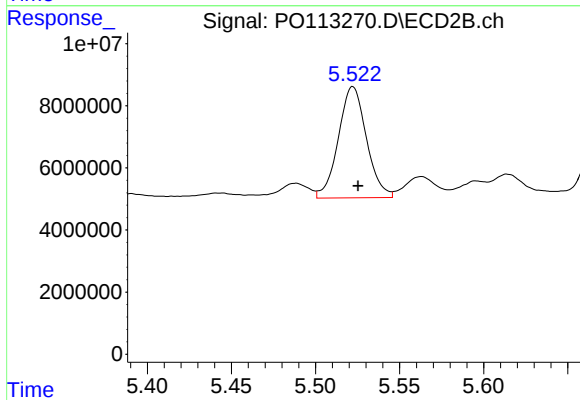
#26 AR-1254-1

R.T.: 5.549 min
Delta R.T.: -0.003 min
Response: 71386357
Conc: 132.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
1A1B1C

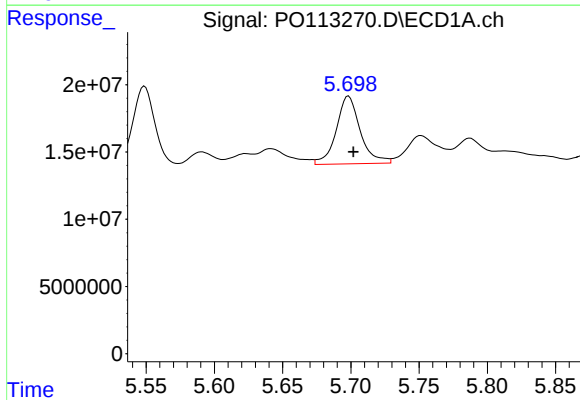
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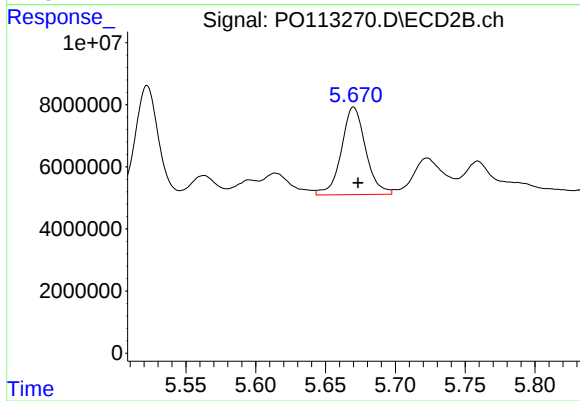
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 41666127
Conc: 132.13 ng/ml



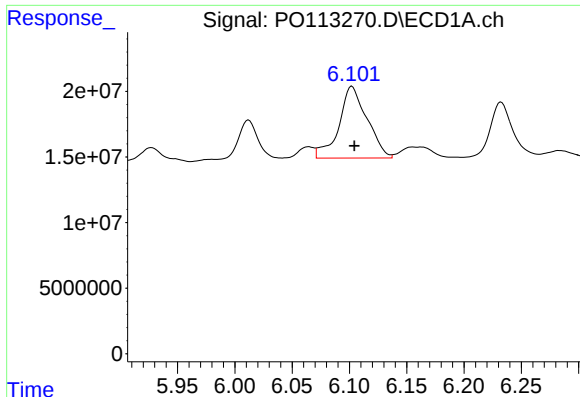
#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 61560069
Conc: 124.75 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 34137091
Conc: 121.77 ng/ml



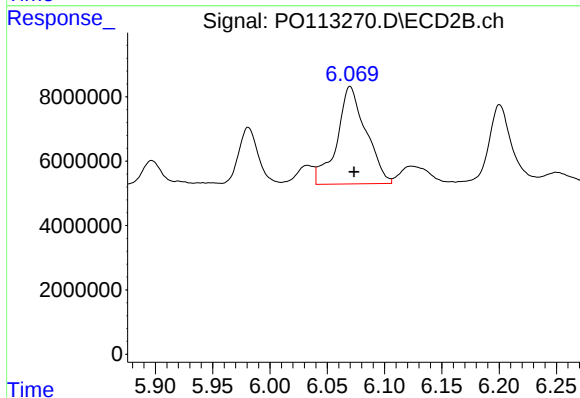
#28 AR-1254-3

R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 93413258
Conc: 126.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
1A1B1C

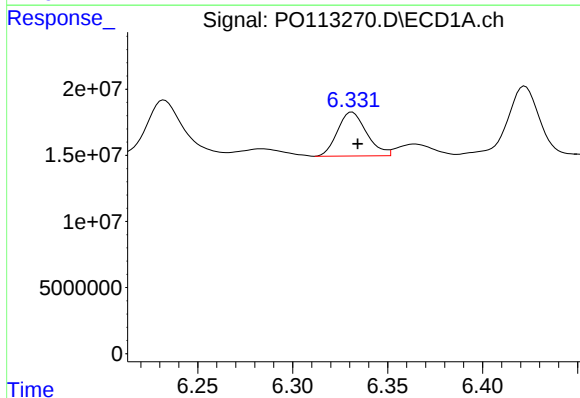
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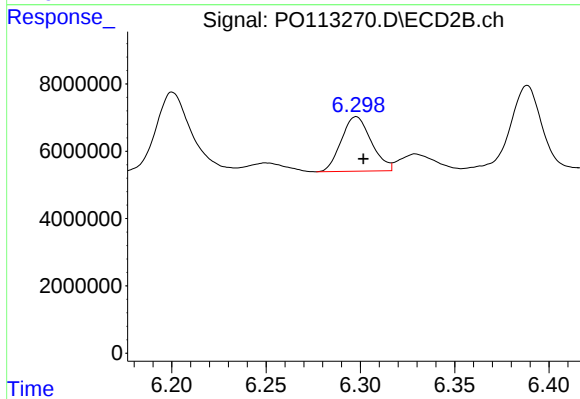
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.003 min
Response: 53458832
Conc: 128.22 ng/ml



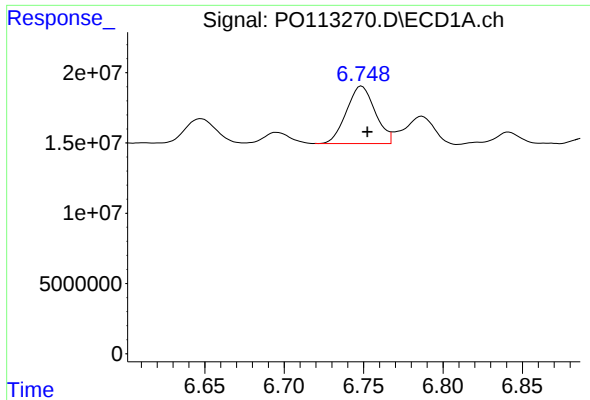
#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: -0.003 min
Response: 35433461
Conc: 63.61 ng/ml



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.004 min
Response: 17916097
Conc: 65.19 ng/ml



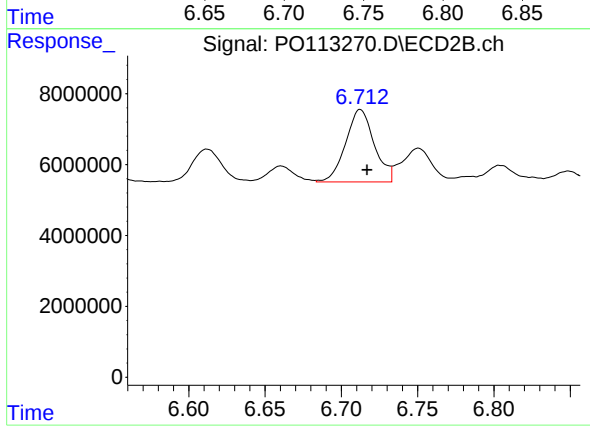
#30 AR-1254-5

R.T.: 6.748 min
Delta R.T.: -0.004 min
Response: 51854246
Conc: 73.97 ng/ml

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

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 26634624
Conc: 74.50 ng/ml