

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082225\
 Data File : P0113184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 16:35
 Operator : YP/AJ
 Sample : Q2911-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 K262-2C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025
 Supervised By :mohammad ahmed 08/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:03:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	3.662	3.654	161.3E6	94099318	19.702	18.594
2) SA Decachlor...	8.677	8.625	136.4E6	41278890	19.685m	21.785m
Target Compounds						
26) L6 AR-1254-1	5.554	5.528	121.9E6	89572653	225.701m	284.039 #
27) L6 AR-1254-2	5.700	5.673	97265476	70847480	197.112m	252.721 #
28) L6 AR-1254-3	6.103	6.072	186.2E6	130.8E6	251.989m	313.731
29) L6 AR-1254-4	6.332	6.299	91502240	50104293	164.277m	182.306
30) L6 AR-1254-5	6.750	6.714	548.7E6	280.2E6	782.828	783.673

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082225\
Data File : PO113184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2025 16:35
Operator : YP/AJ
Sample : Q2911-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

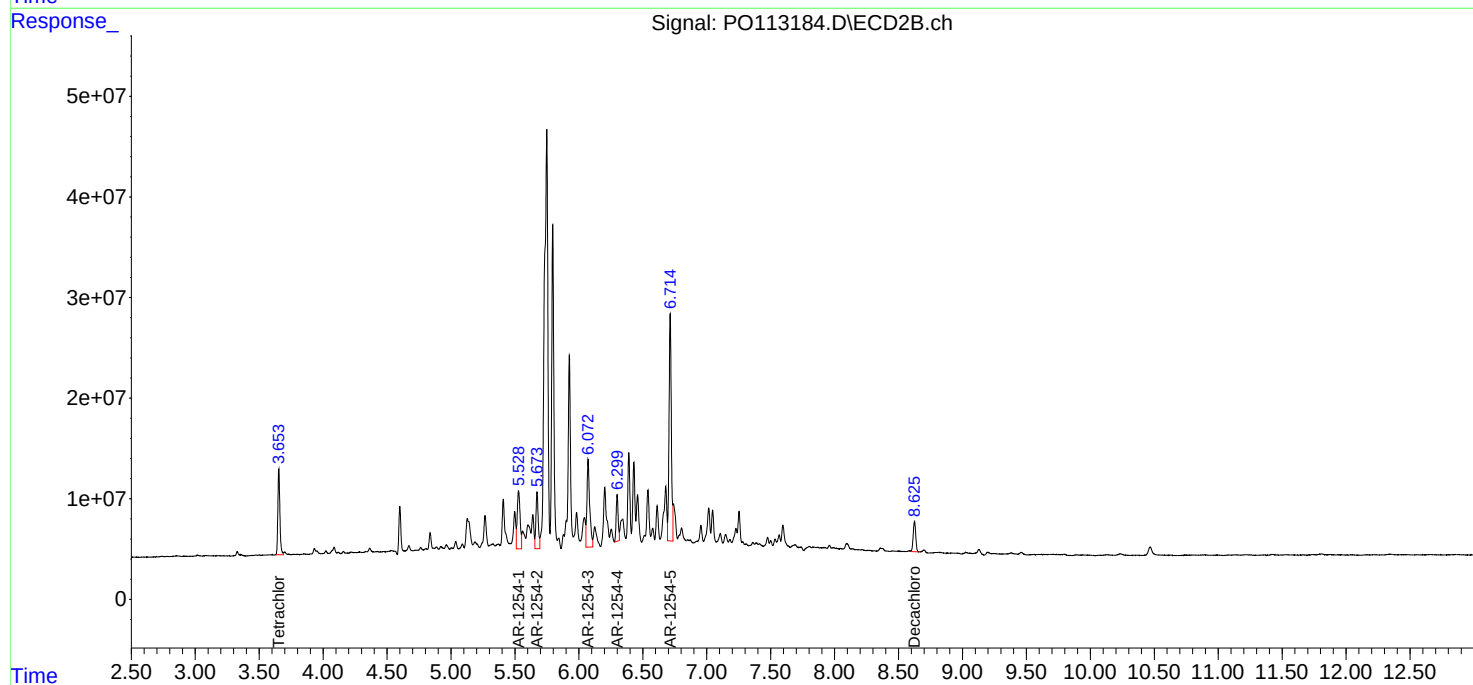
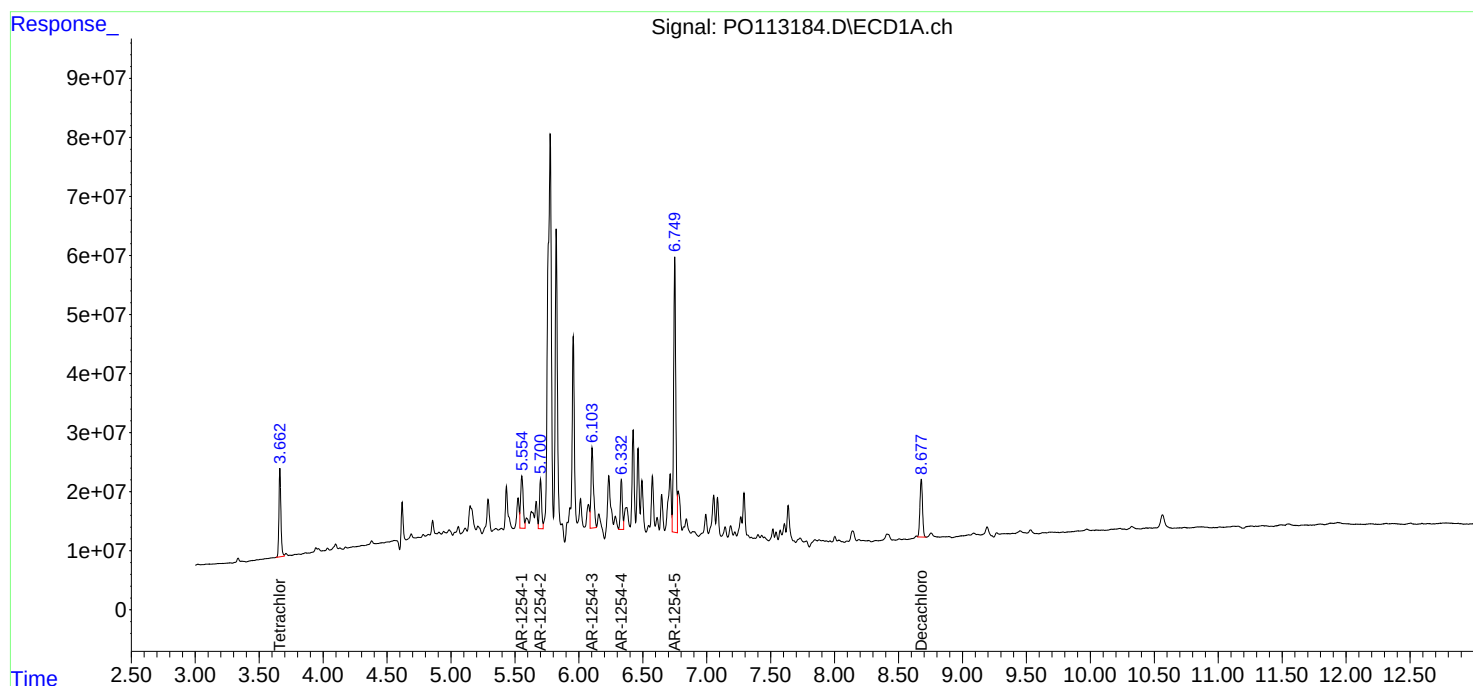
Instrument :
ECD_O
ClientSampleId :
K262-2C

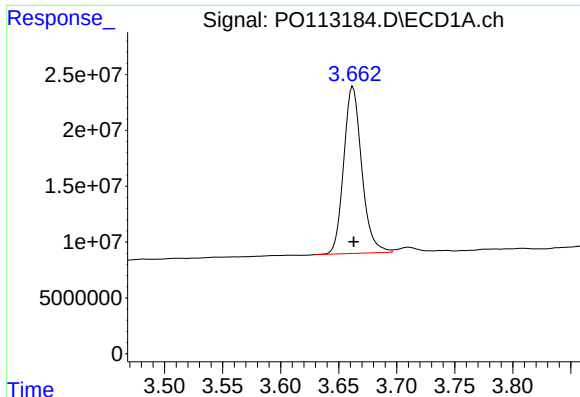
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
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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





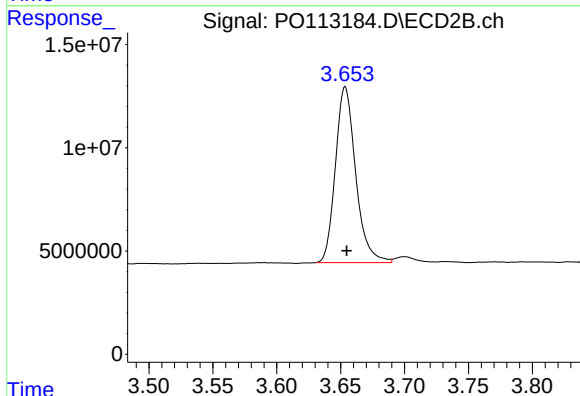
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 161289506
Conc: 19.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
K262-2C

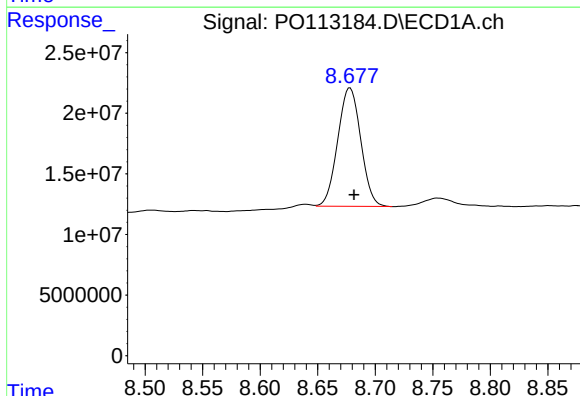
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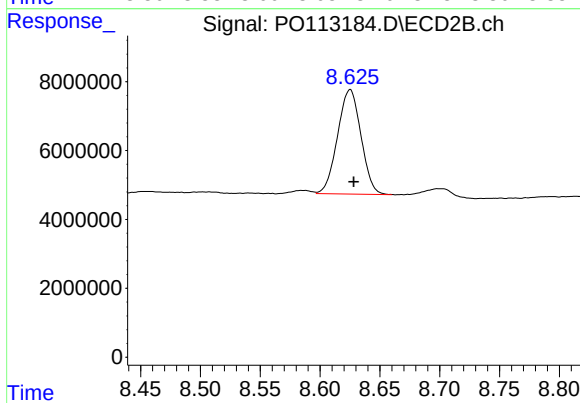
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.001 min
Response: 94099318
Conc: 18.59 ng/ml



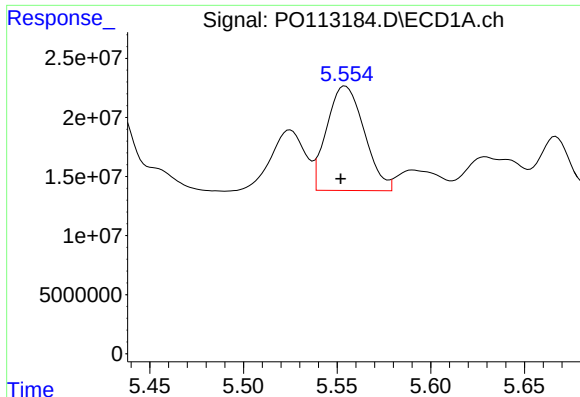
#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.004 min
Response: 136445199
Conc: 19.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 41278890
Conc: 21.78 ng/ml m



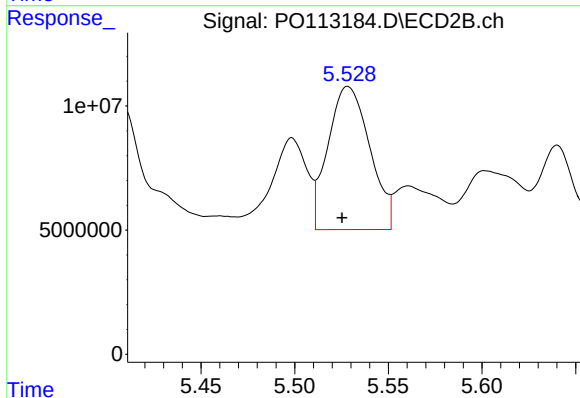
#26 AR-1254-1

R.T.: 5.554 min
Delta R.T.: 0.002 min
Response: 121873428
Conc: 225.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
K262-2C

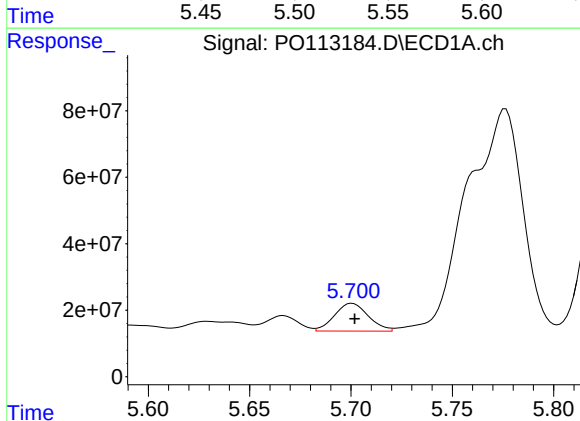
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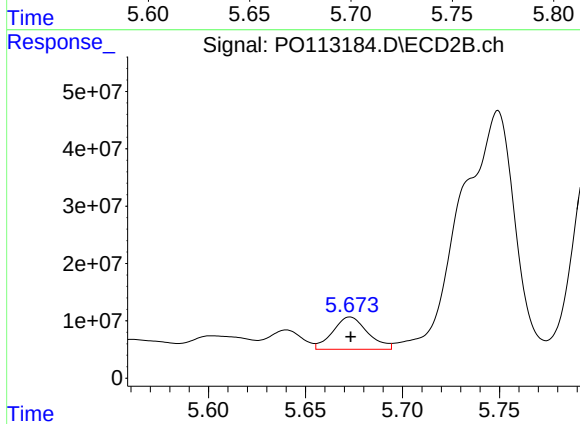
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: 0.003 min
Response: 89572653
Conc: 284.04 ng/ml



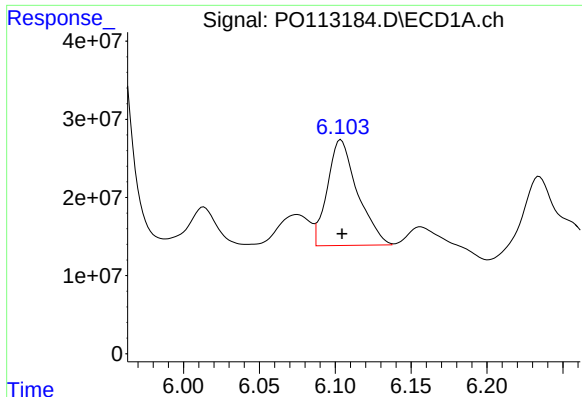
#27 AR-1254-2

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 97265476
Conc: 197.11 ng/ml m



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 70847480
Conc: 252.72 ng/ml



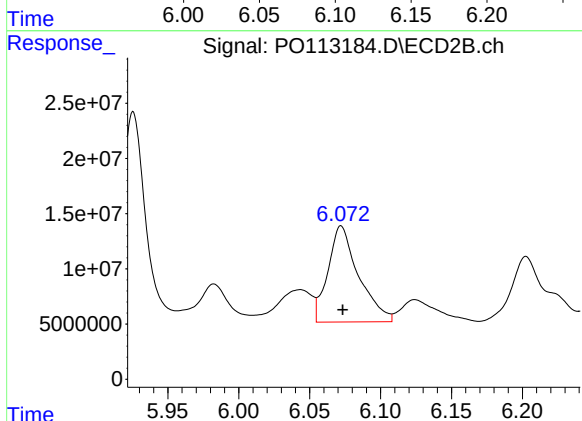
#28 AR-1254-3

R.T.: 6.103 min
Delta R.T.: -0.001 min
Response: 186189045
Conc: 251.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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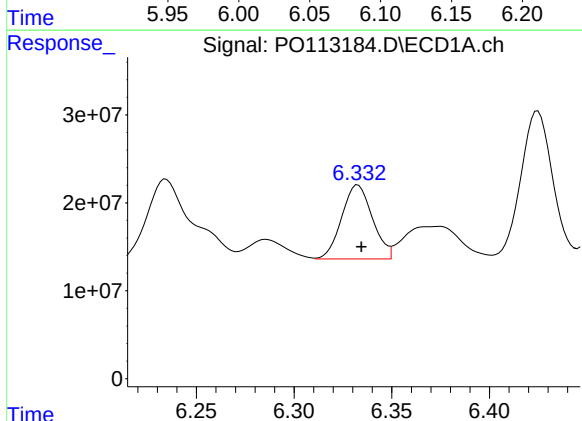
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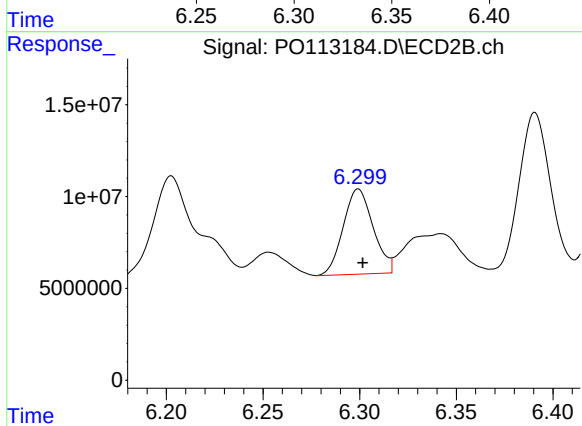
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.001 min
Response: 130801410
Conc: 313.73 ng/ml



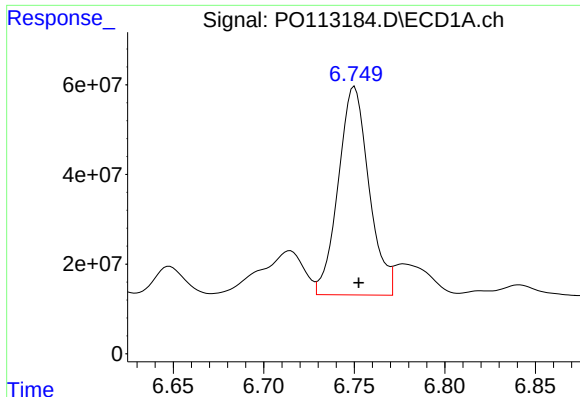
#29 AR-1254-4

R.T.: 6.332 min
Delta R.T.: -0.002 min
Response: 91502240
Conc: 164.28 ng/ml m



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 50104293
Conc: 182.31 ng/ml



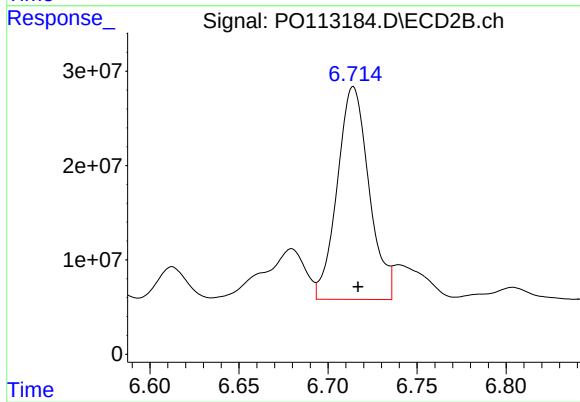
#30 AR-1254-5

R.T.: 6.750 min
Delta R.T.: -0.002 min
Response: 548741693
Conc: 782.83 ng/ml

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

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 280155571
Conc: 783.67 ng/ml