

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052125\
 Data File : P0111249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 13:57
 Operator : YP/AJ
 Sample : Q2097-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ETGI-290

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/22/2025
 Supervised By :mohammad ahmed 05/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 11:05:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.677	94068405	81052370	15.989	14.868
2) SA Decachlor...	8.720	8.671	84980659	31454741	16.460	17.001
Target Compounds						
26) L6 AR-1254-1	5.577	5.554	7945600	4531498	20.933	13.984 #
27) L6 AR-1254-2	5.727	5.702	6974542	4312590	21.344	15.226 #
28) L6 AR-1254-3	6.131	6.104	12134568	8301554	23.063	19.241
29) L6 AR-1254-4	6.360	6.332	9034176	6587755	26.881	26.634
30) L6 AR-1254-5	6.779	6.749	8181974	6858316	17.245m	19.825

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

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Operator : YP/AJ
Sample : Q2097-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

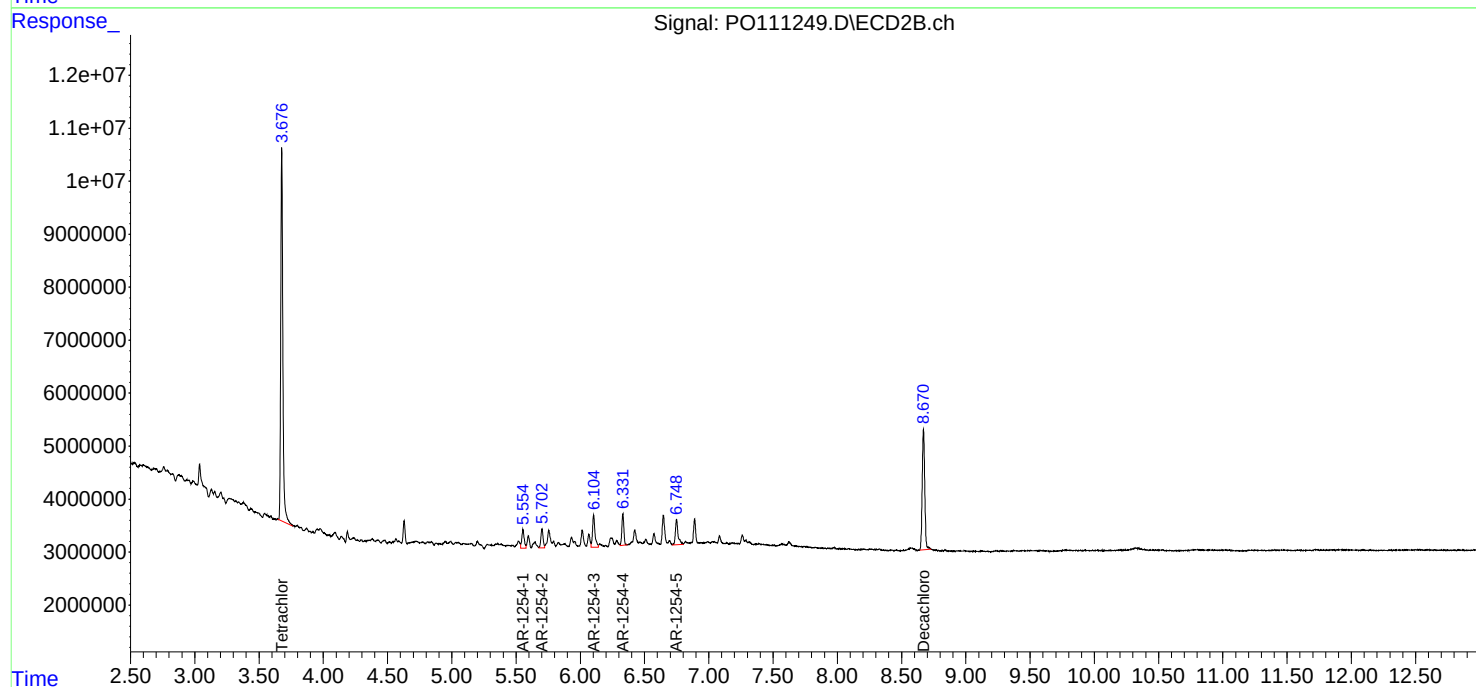
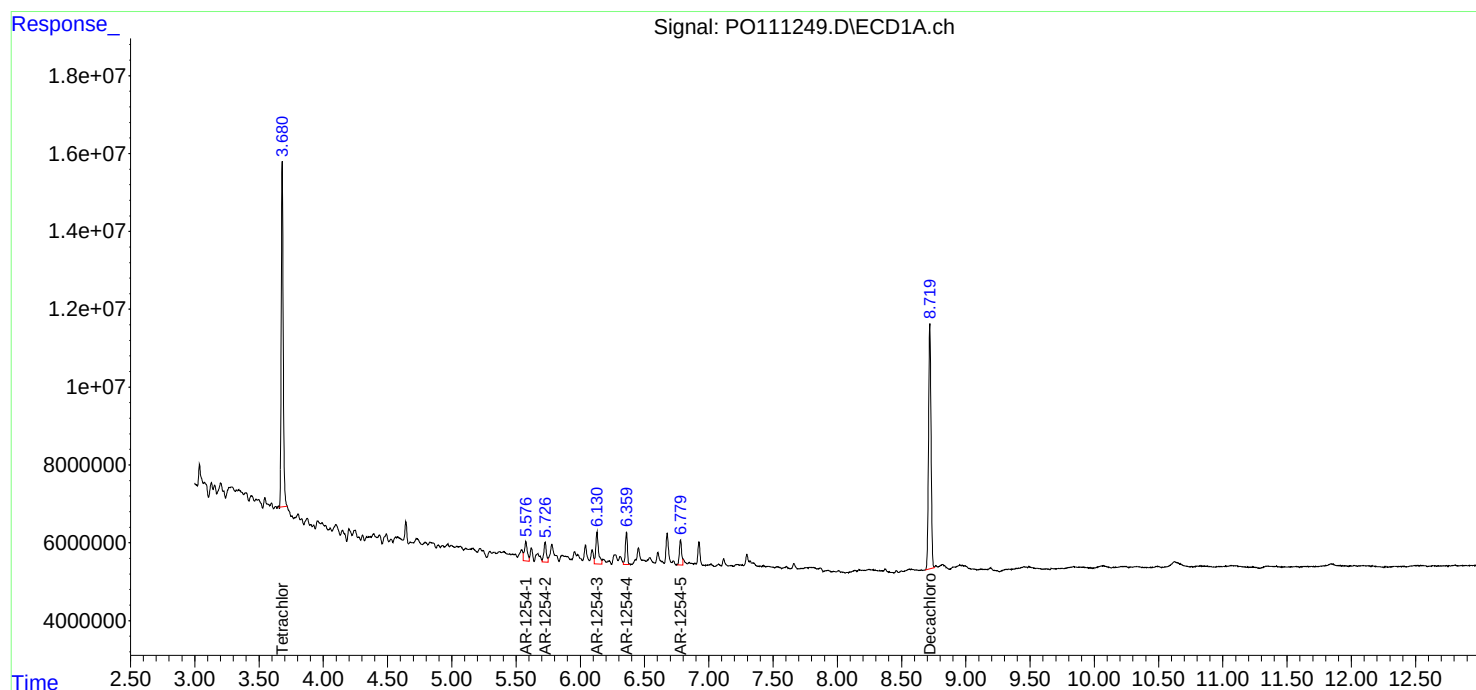
Instrument :
ECD_O
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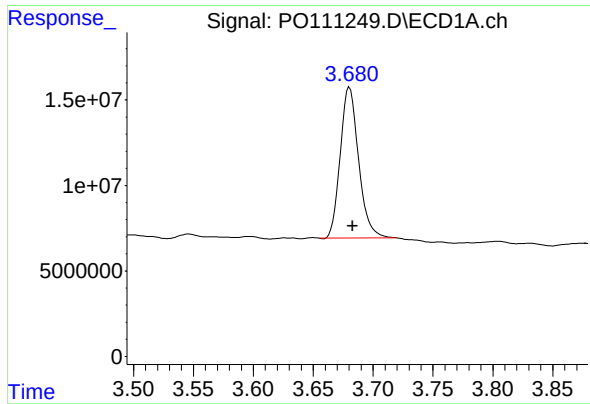
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Quant Title : GC EXTRACTABLES
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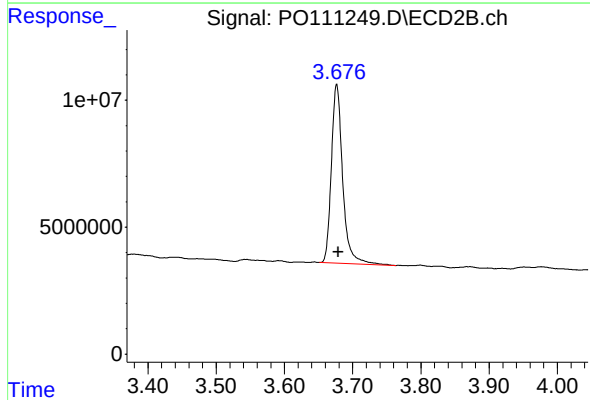
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 94068405
Conc: 15.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-290

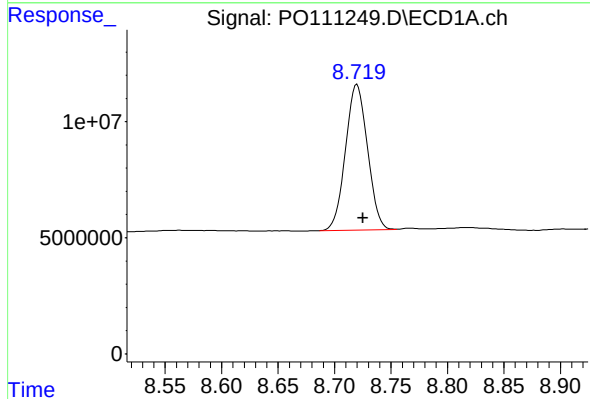
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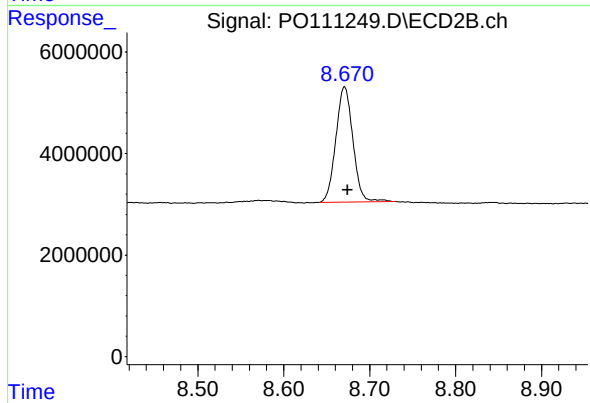
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 81052370
Conc: 14.87 ng/ml



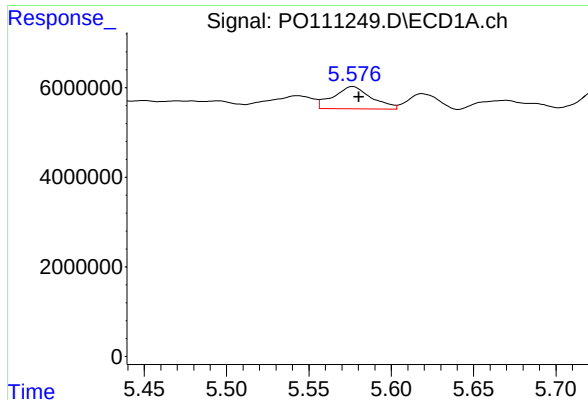
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 84980659
Conc: 16.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 31454741
Conc: 17.00 ng/ml



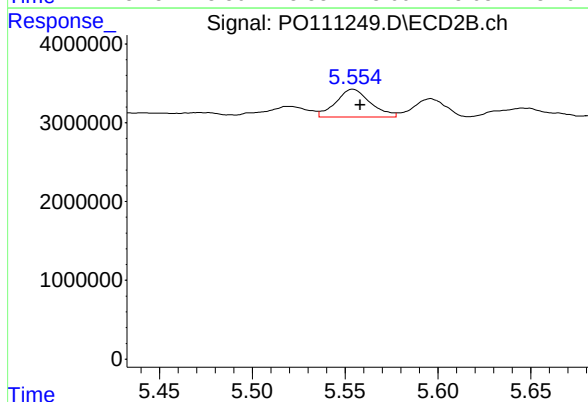
#26 AR-1254-1

R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 7945600
Conc: 20.93 ng/ml

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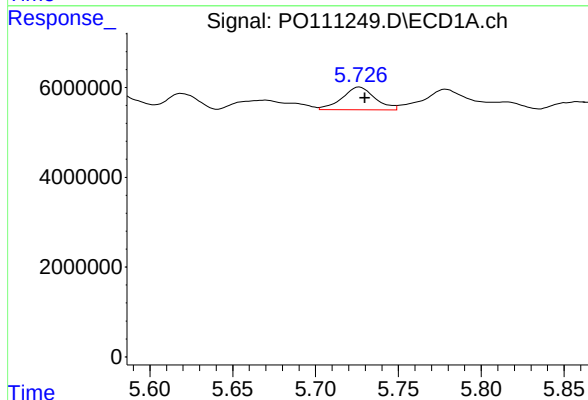
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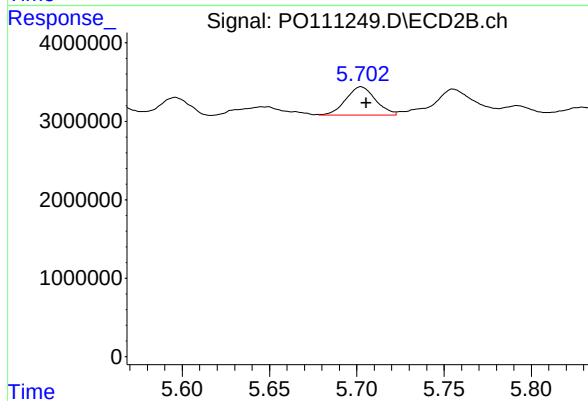
#26 AR-1254-1

R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 4531498
Conc: 13.98 ng/ml



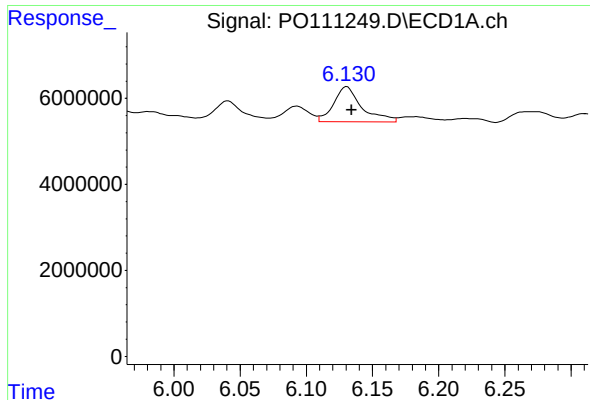
#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: -0.003 min
Response: 6974542
Conc: 21.34 ng/ml



#27 AR-1254-2

R.T.: 5.702 min
Delta R.T.: -0.003 min
Response: 4312590
Conc: 15.23 ng/ml



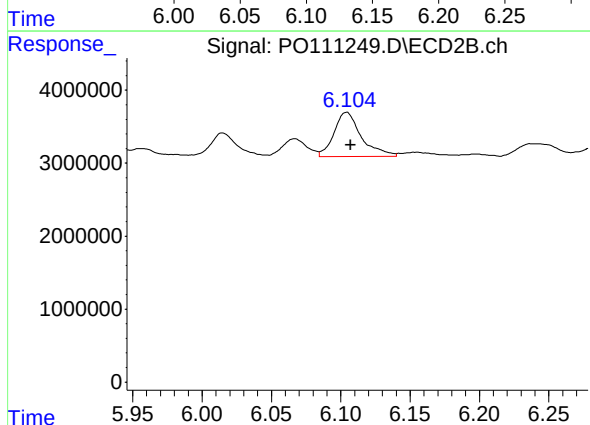
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: -0.004 min
Response: 12134568
Conc: 23.06 ng/ml

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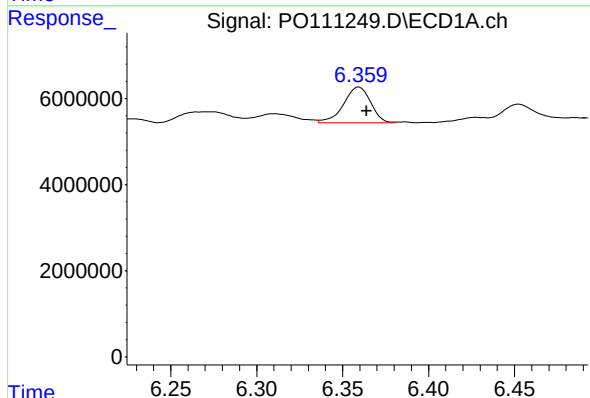
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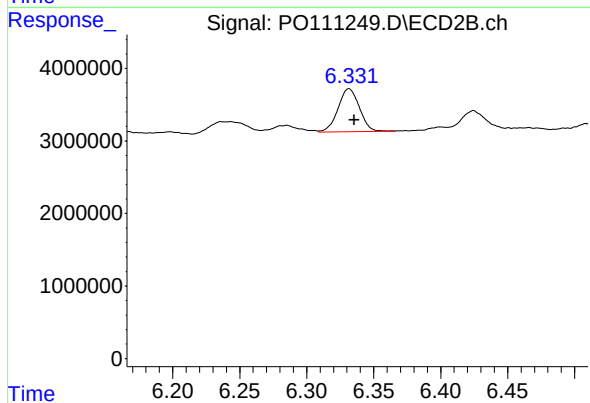
#28 AR-1254-3

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 8301554
Conc: 19.24 ng/ml



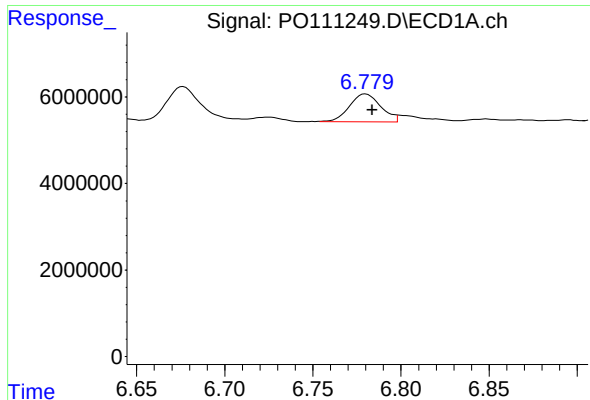
#29 AR-1254-4

R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 9034176
Conc: 26.88 ng/ml



#29 AR-1254-4

R.T.: 6.332 min
Delta R.T.: -0.004 min
Response: 6587755
Conc: 26.63 ng/ml



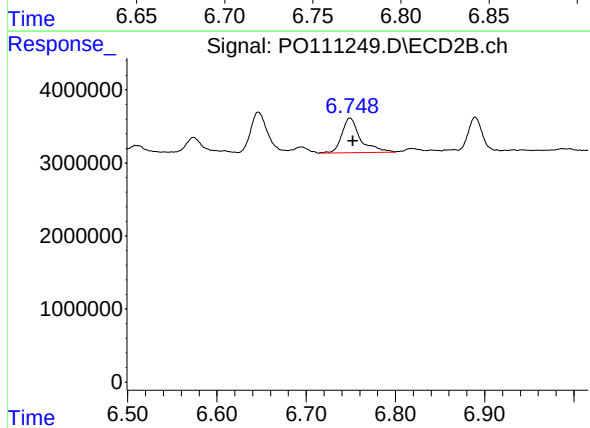
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 8181974
Conc: 17.25 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 6858316
Conc: 19.83 ng/ml