

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082625\
 Data File : P0113242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 14:52
 Operator : YP/AJ
 Sample : Q2955-01 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 OILY-GRAVEL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/27/2025
 Supervised By :mohammad ahmed 08/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:36:10 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...	3.661	3.653	11913363	8317240	1.455	1.644
2) SA Decachlor...	8.679	8.624	11995169	3741587	1.731	1.975
Target Compounds						
31) L7 AR-1260-1	6.234	6.201	5183930	3578086	11.624m	14.028
32) L7 AR-1260-2	6.422	6.389	5609855	4732852	8.169m	13.690 #
33) L7 AR-1260-3	6.789	6.542	5749551	3235693	9.311	10.879
34) L7 AR-1260-4	7.049	7.009	4134202	1548591	9.231	7.472
35) L7 AR-1260-5	7.292	7.251	9001508	4759759	7.435	10.161 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082625\
Data File : PO113242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2025 14:52
Operator : YP/AJ
Sample : Q2955-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

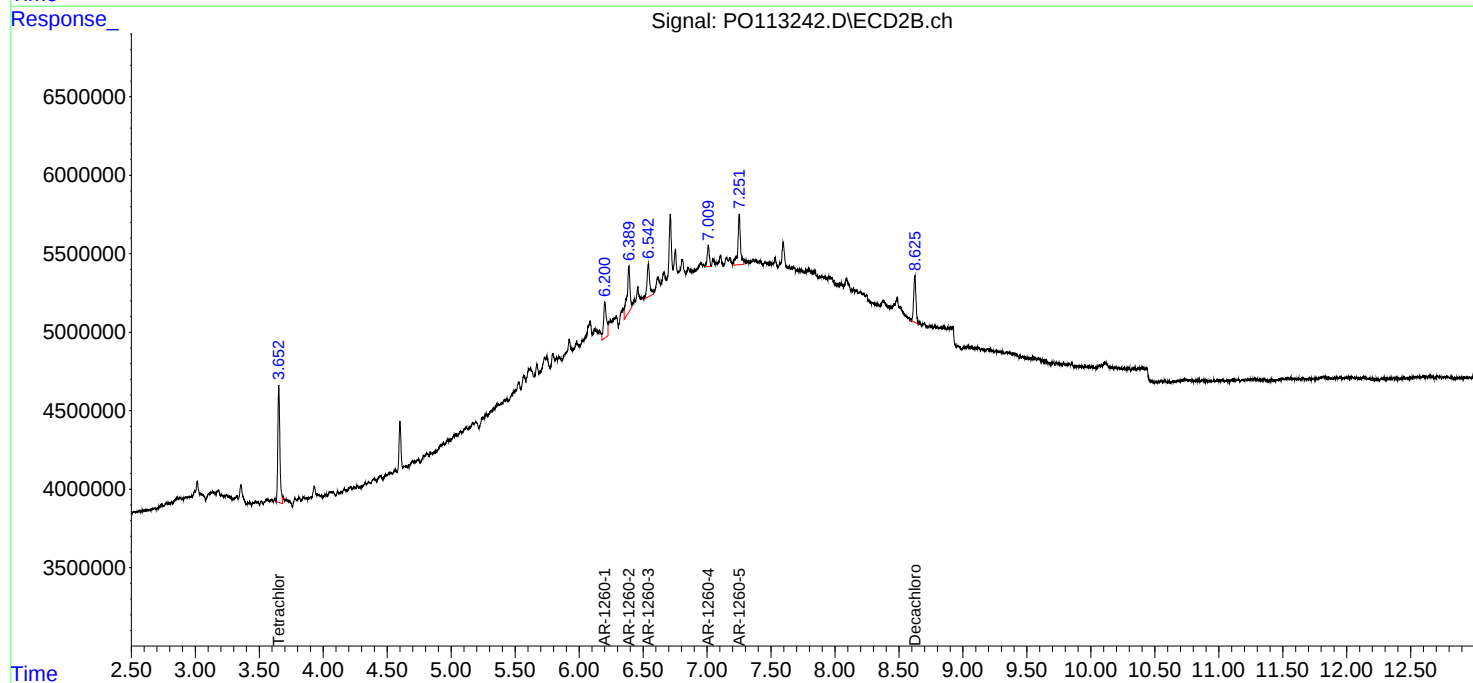
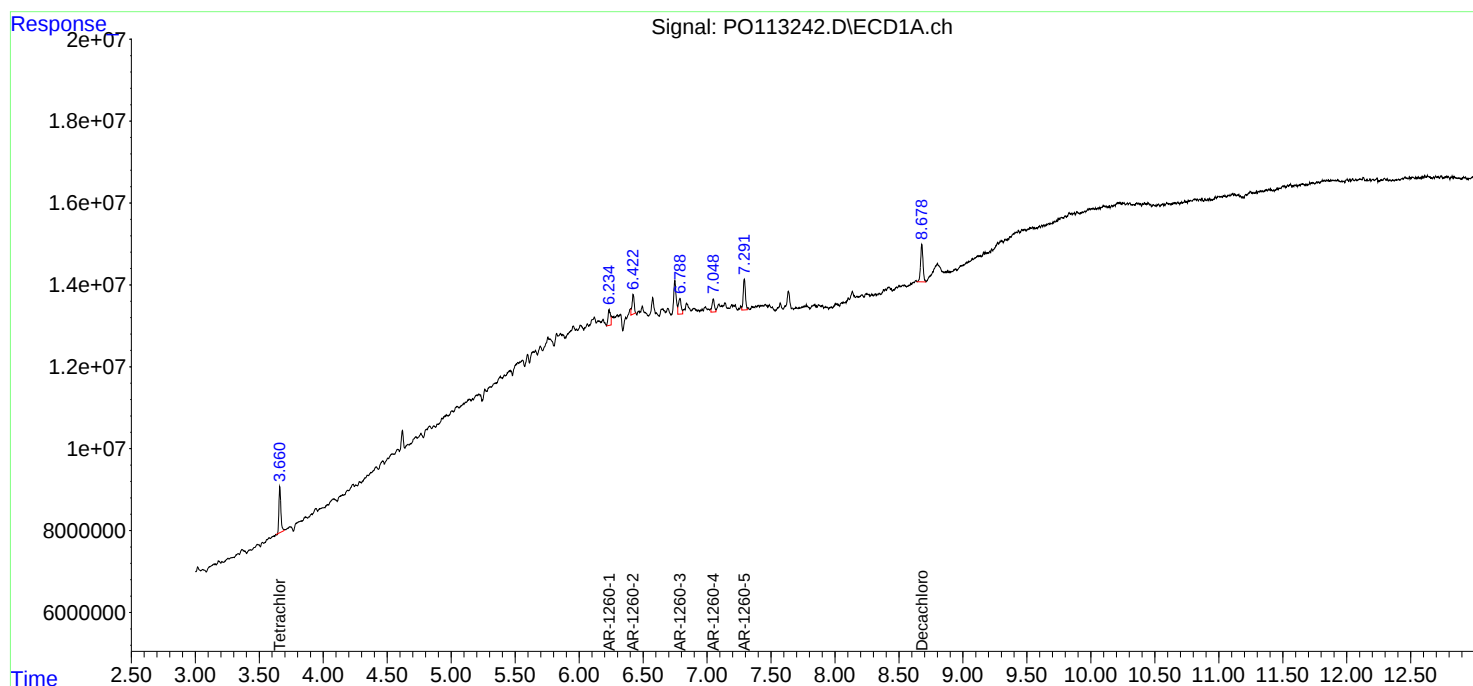
Instrument :
ECD_O
ClientSampleId :
OILY-GRAVEL

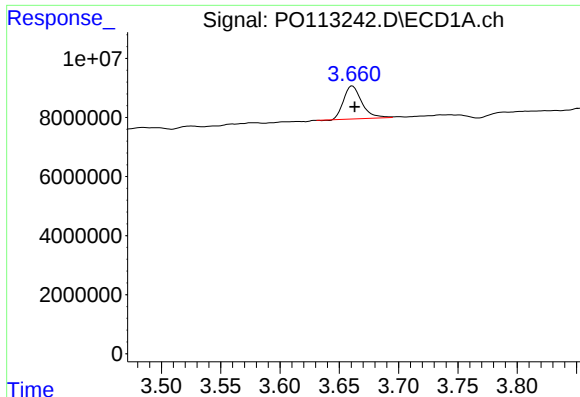
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





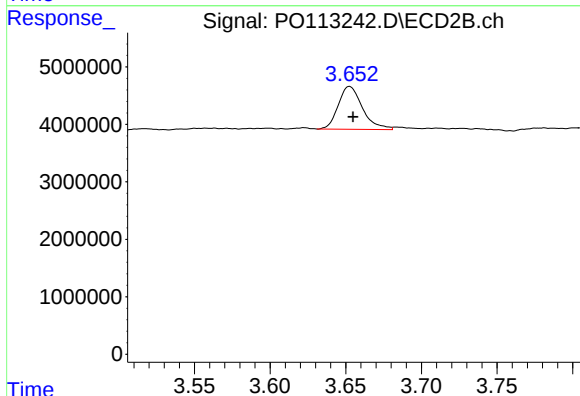
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 11913363
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-GRAVEL

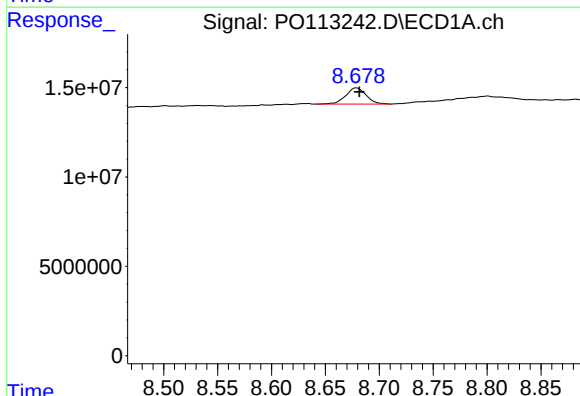
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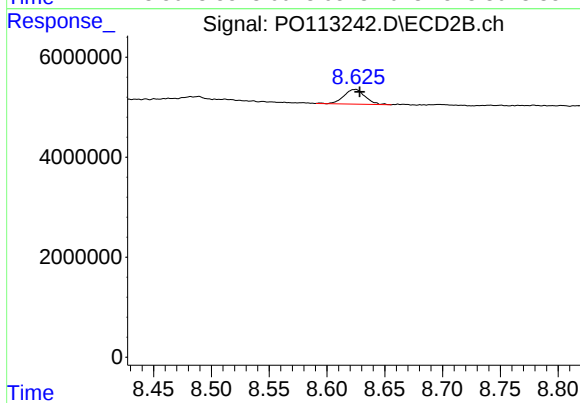
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.002 min
Response: 8317240
Conc: 1.64 ng/ml



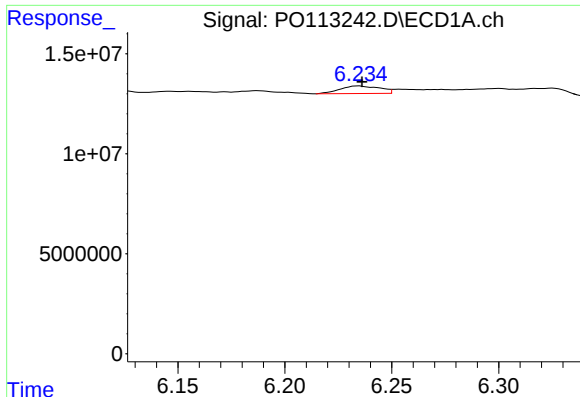
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.003 min
Response: 11995169
Conc: 1.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 3741587
Conc: 1.97 ng/ml



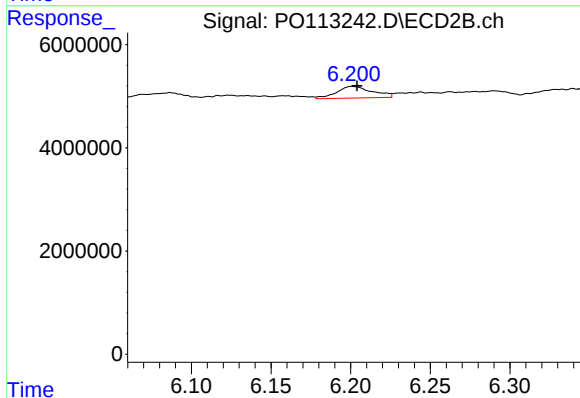
#31 AR-1260-1

R.T.: 6.234 min
Delta R.T.: -0.002 min
Response: 5183930
Conc: 11.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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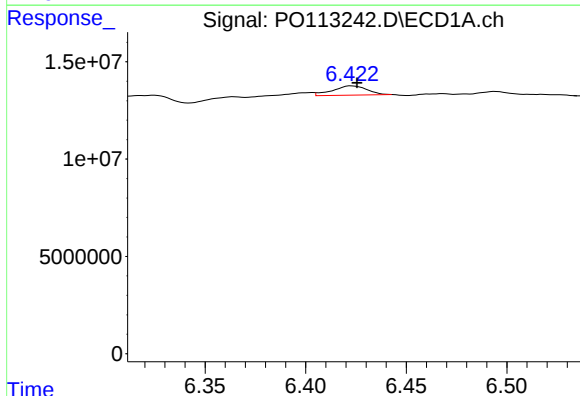
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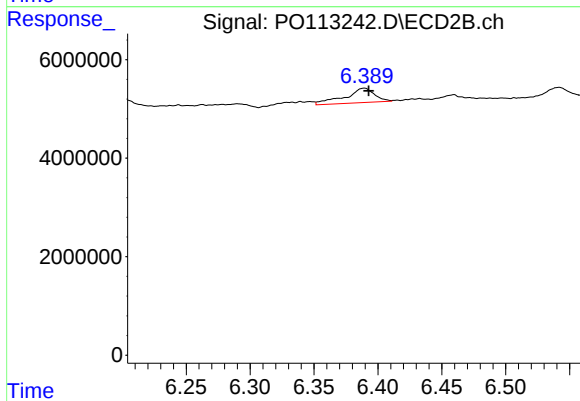
#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 3578086
Conc: 14.03 ng/ml



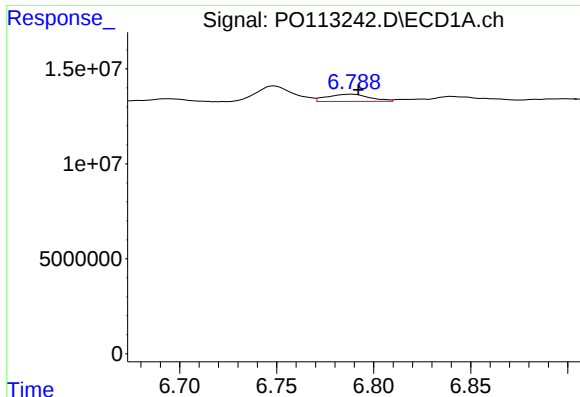
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 5609855
Conc: 8.17 ng/ml m



#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 4732852
Conc: 13.69 ng/ml



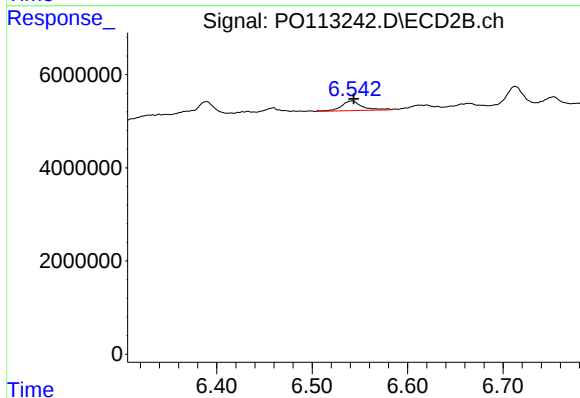
#33 AR-1260-3

R.T.: 6.789 min
Delta R.T.: -0.003 min
Response: 5749551
Conc: 9.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
OILY-GRAVEL

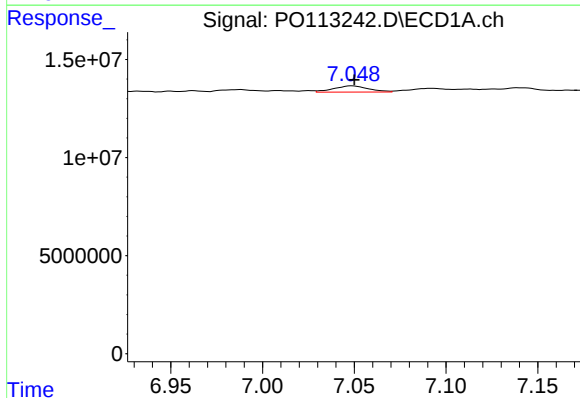
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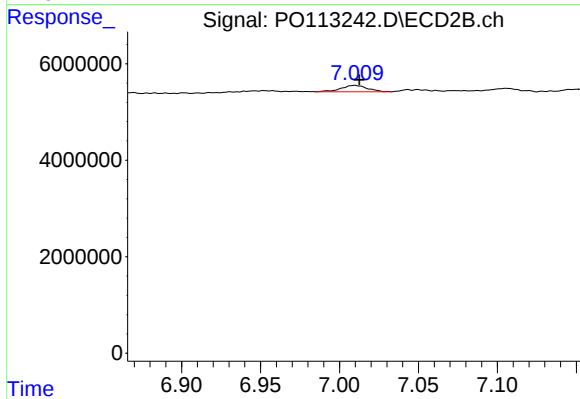
#33 AR-1260-3

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 3235693
Conc: 10.88 ng/ml



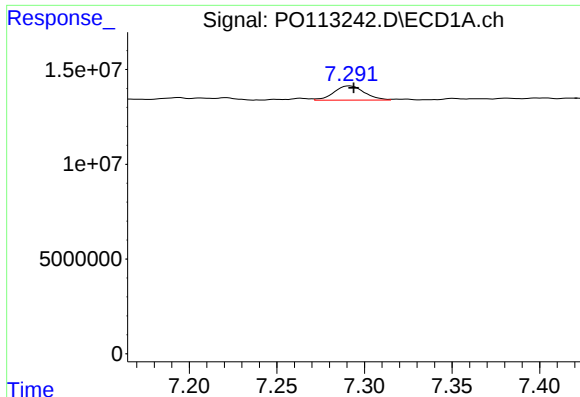
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 4134202
Conc: 9.23 ng/ml



#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 1548591
Conc: 7.47 ng/ml



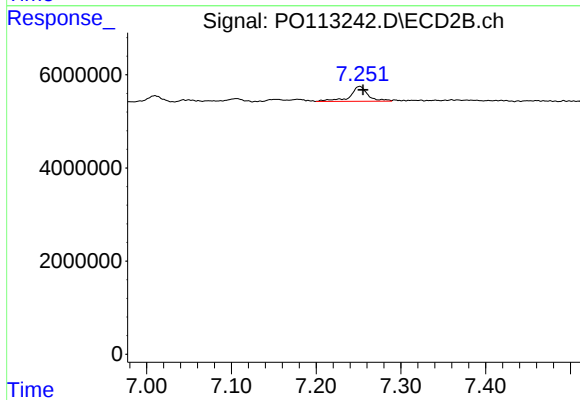
#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 9001508
Conc: 7.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.004 min
Response: 4759759
Conc: 10.16 ng/ml