

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121225\
 Data File : PO115792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2025 08:19
 Operator : YP/AJ
 Sample : Q3530-01
 Misc : AR1262 40PPB SOIL LOD
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/15/2025
 Supervised By :Yogesh Patel 12/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:14:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.333	3.635	173.8E6	106.8E6	22.374	21.924
2) SA Decachlor...	9.905	8.615	123.9E6	92937709	23.548	21.612
Target Compounds						
36) L8 AR-1262-1	7.666	6.738	20154480	19563735	81.644	91.830
37) L8 AR-1262-2	8.194	7.236	32834111	28421723	82.936	81.595
38) L8 AR-1262-3	8.496	7.519	20735243	16314818	81.371	104.321m#
39) L8 AR-1262-4	8.578	7.582	15966849	22069478	82.428	89.216
40) L8 AR-1262-5	9.193	8.076	10883972	8404094	80.807m	75.390

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

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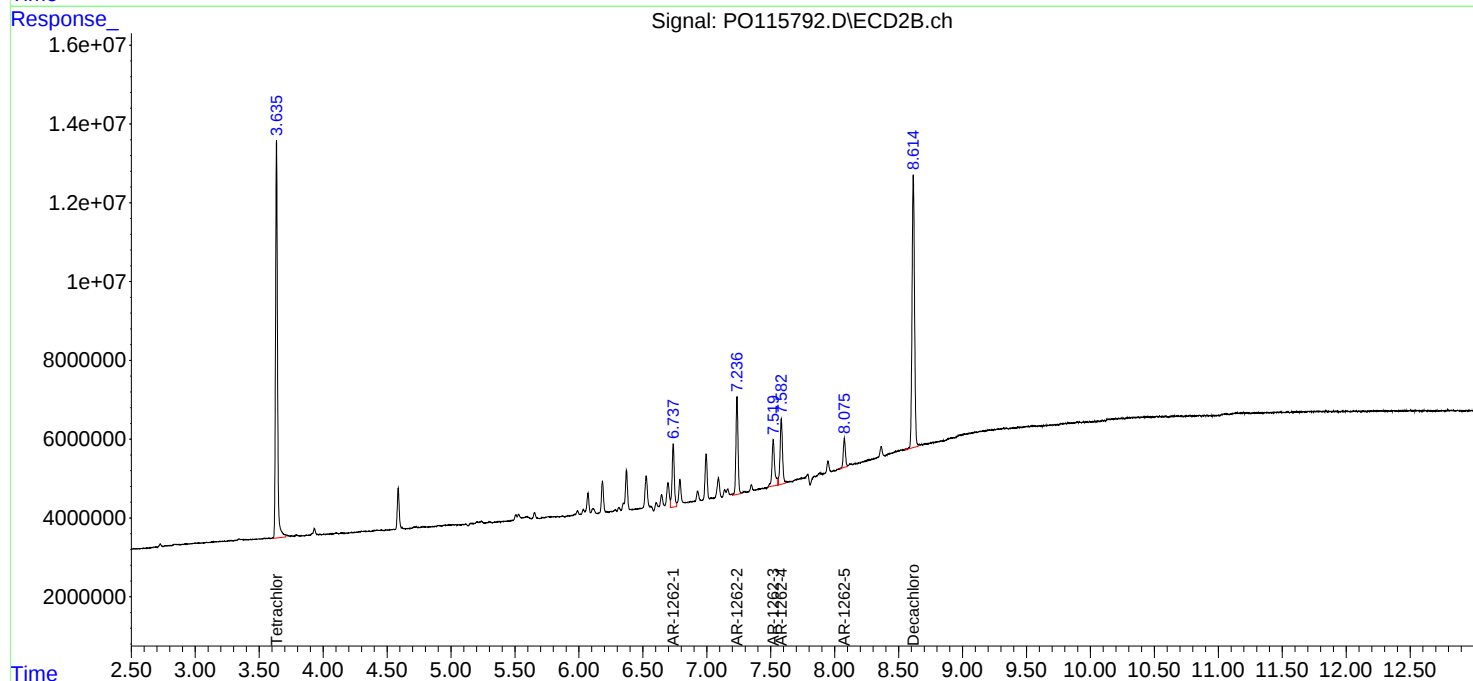
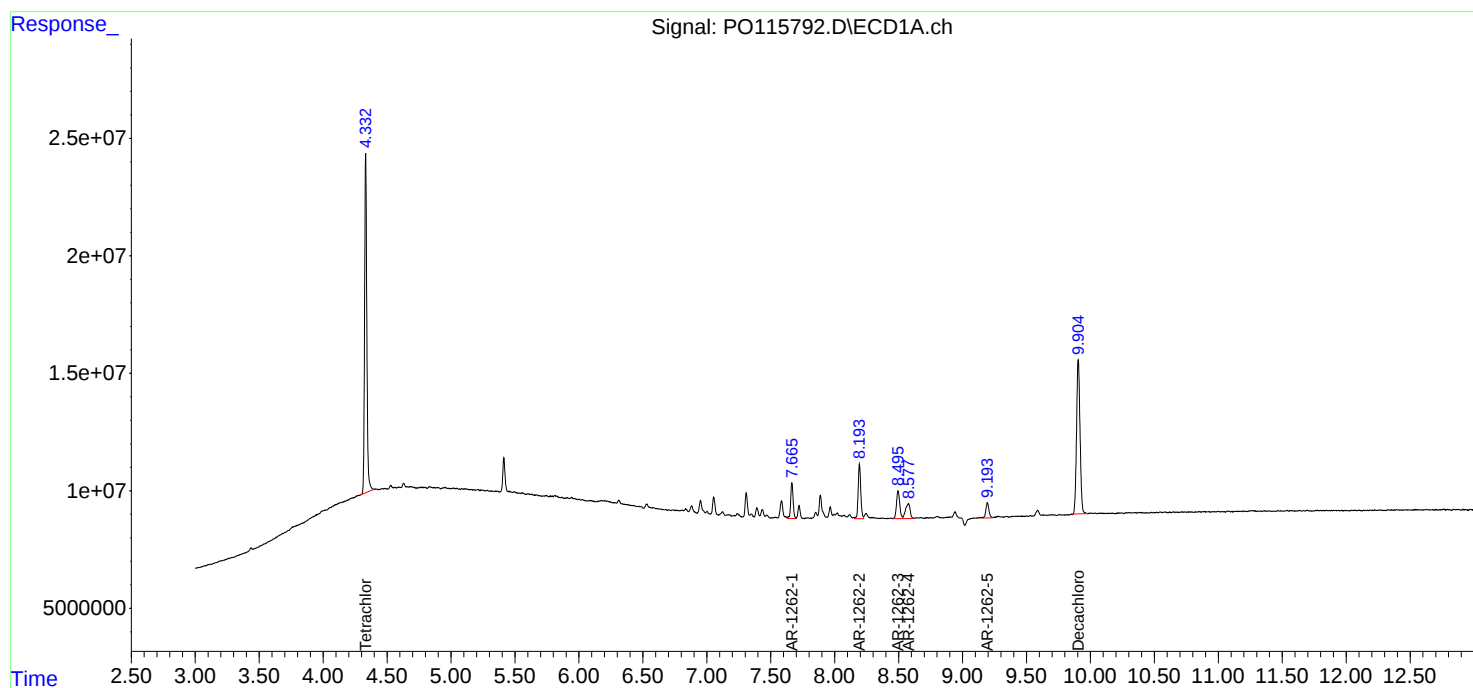
Instrument :
ECD_0
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2025

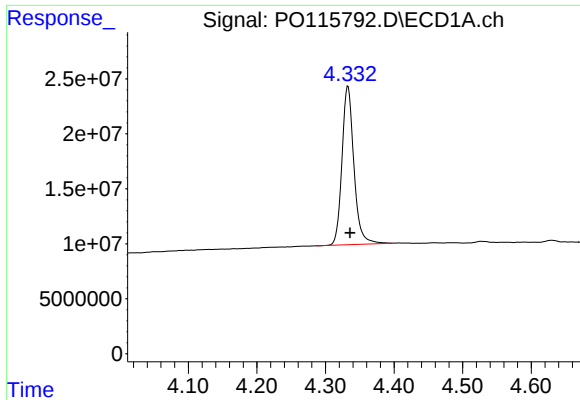
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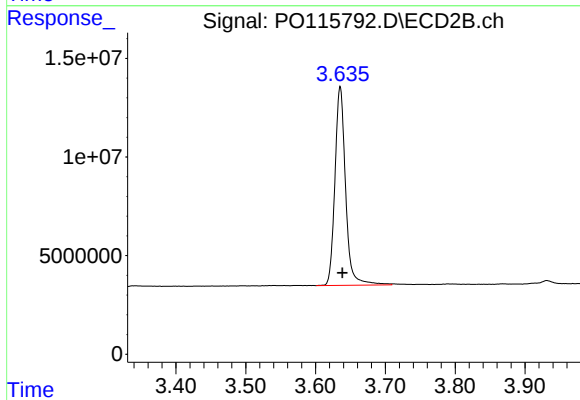
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 173781469
Conc: 22.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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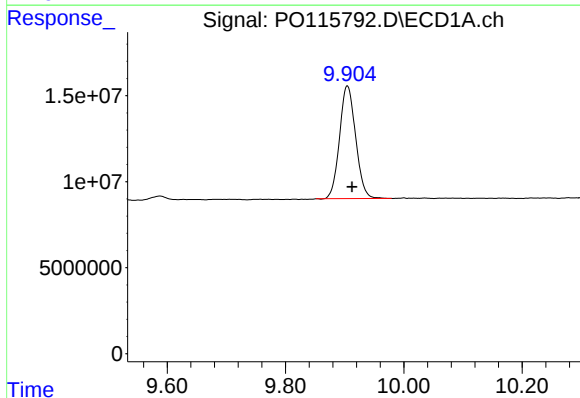
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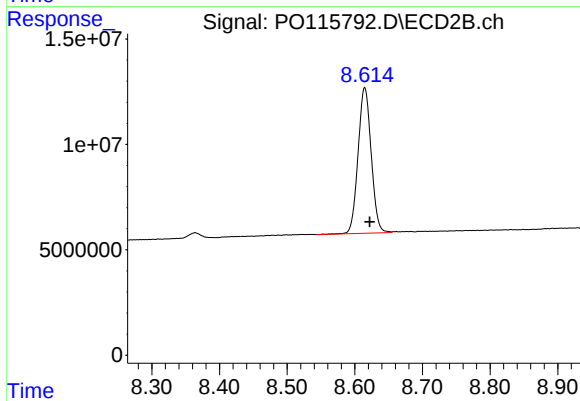
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 106842727
Conc: 21.92 ng/ml



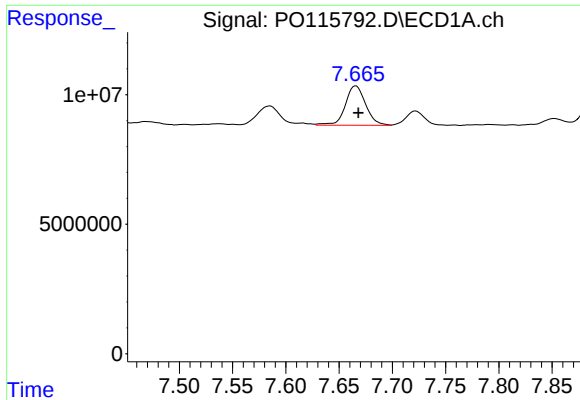
#2 Decachlorobiphenyl

R.T.: 9.905 min
Delta R.T.: -0.007 min
Response: 123885348
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.007 min
Response: 92937709
Conc: 21.61 ng/ml



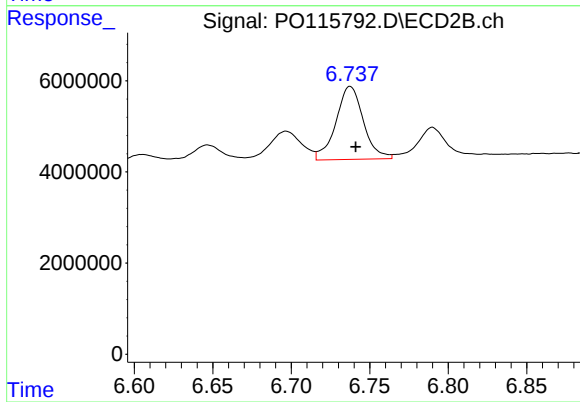
#36 AR-1262-1

R.T.: 7.666 min
Delta R.T.: -0.002 min
Response: 20154480
Conc: 81.64 ng/ml

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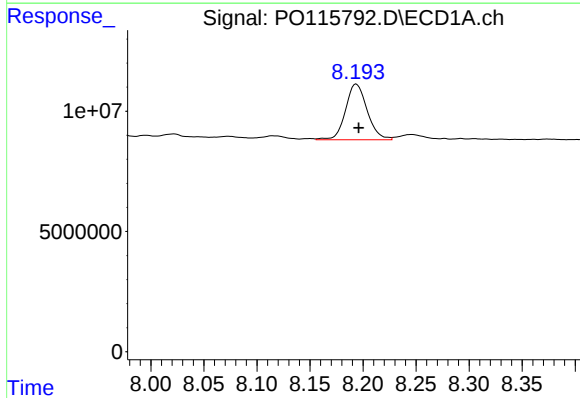
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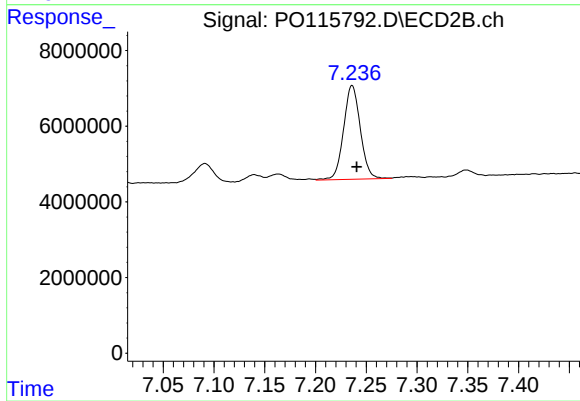
#36 AR-1262-1

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 19563735
Conc: 91.83 ng/ml



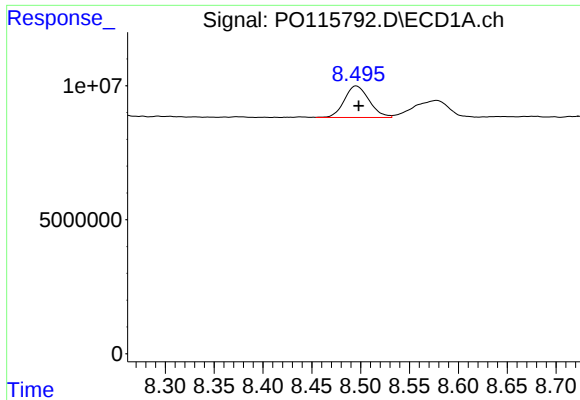
#37 AR-1262-2

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 32834111
Conc: 82.94 ng/ml



#37 AR-1262-2

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 28421723
Conc: 81.60 ng/ml



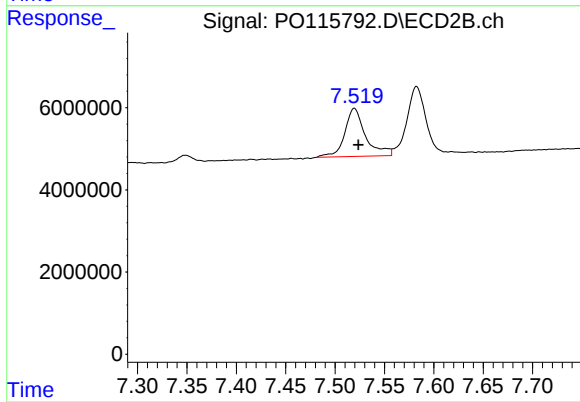
#38 AR-1262-3

R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 20735243
Conc: 81.37 ng/ml

Instrument :
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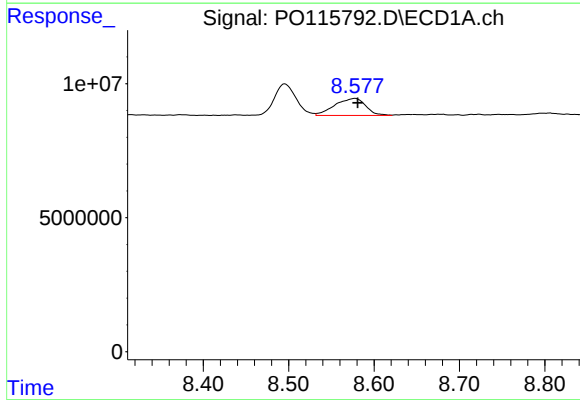
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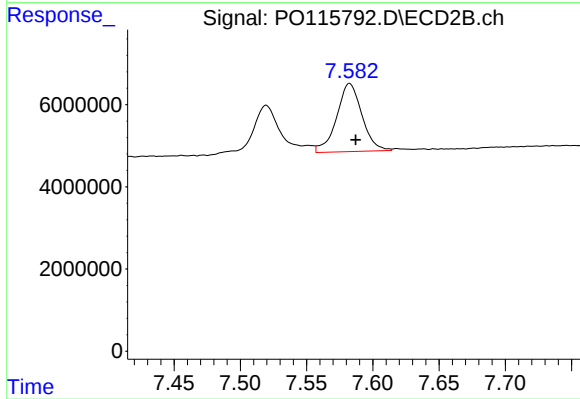
#38 AR-1262-3

R.T.: 7.519 min
Delta R.T.: -0.004 min
Response: 16314818
Conc: 104.32 ng/ml m



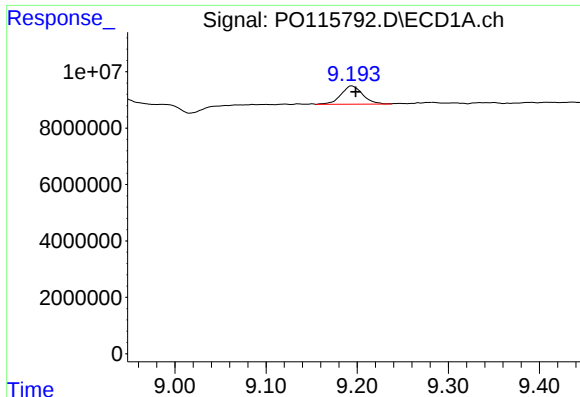
#39 AR-1262-4

R.T.: 8.578 min
Delta R.T.: -0.003 min
Response: 15966849
Conc: 82.43 ng/ml



#39 AR-1262-4

R.T.: 7.582 min
Delta R.T.: -0.005 min
Response: 22069478
Conc: 89.22 ng/ml



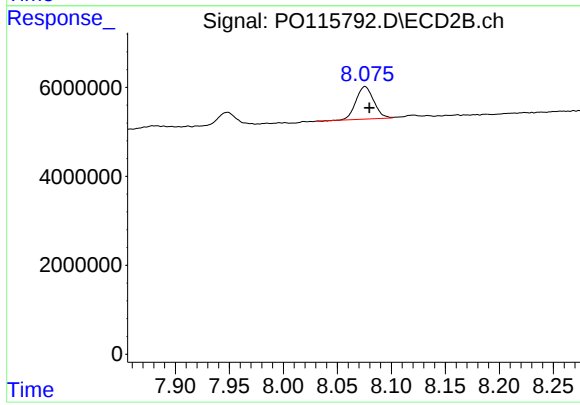
#40 AR-1262-5

R.T.: 9.193 min
Delta R.T.: -0.005 min
Response: 10883972
Conc: 80.81 ng/ml

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#40 AR-1262-5

R.T.: 8.076 min
Delta R.T.: -0.004 min
Response: 8404094
Conc: 75.39 ng/ml