

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101525\
 Data File : PO114408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 13:23
 Operator : YP/AJ
 Sample : Q3340-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CONCRETE-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 05:42:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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...	4.356	3.661	91862794	56885668	16.921m	14.213
2)	SA Decachlor...	9.939	8.669	76454142	62362368	20.997	18.710
Target Compounds							
31)	L7 AR-1260-1	7.077	6.225	45286374	35382946	207.801	150.257 #
32)	L7 AR-1260-2	7.332	6.412	88587398	53326833	287.151	159.476 #
33)	L7 AR-1260-3	7.690	6.566	56034621	51665223	218.484	175.171
34)	L7 AR-1260-4	7.910	7.038	59365008	46986225	254.873	210.786
35)	L7 AR-1260-5	8.216	7.278	133.9E6	107.7E6	230.808	175.712

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

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Sample : Q3340-03
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ALS Vial : 11 Sample Multiplier: 1

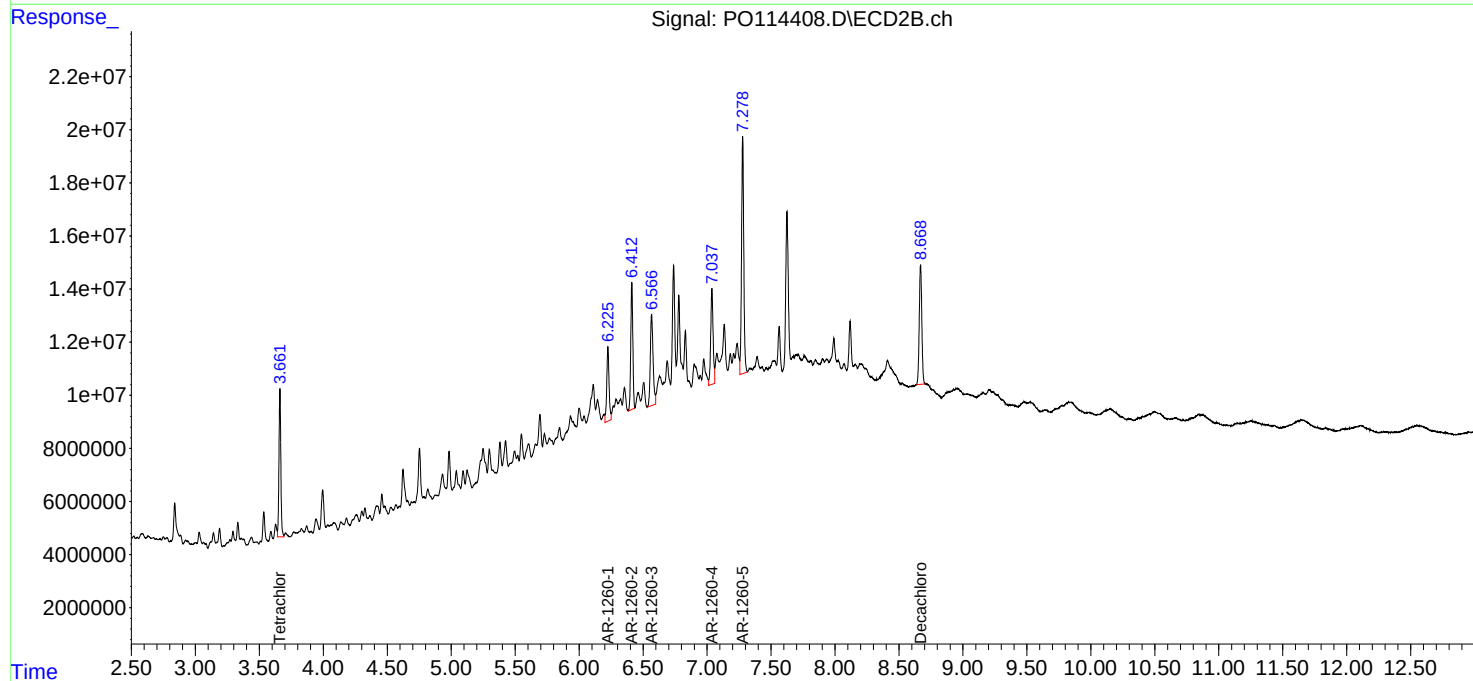
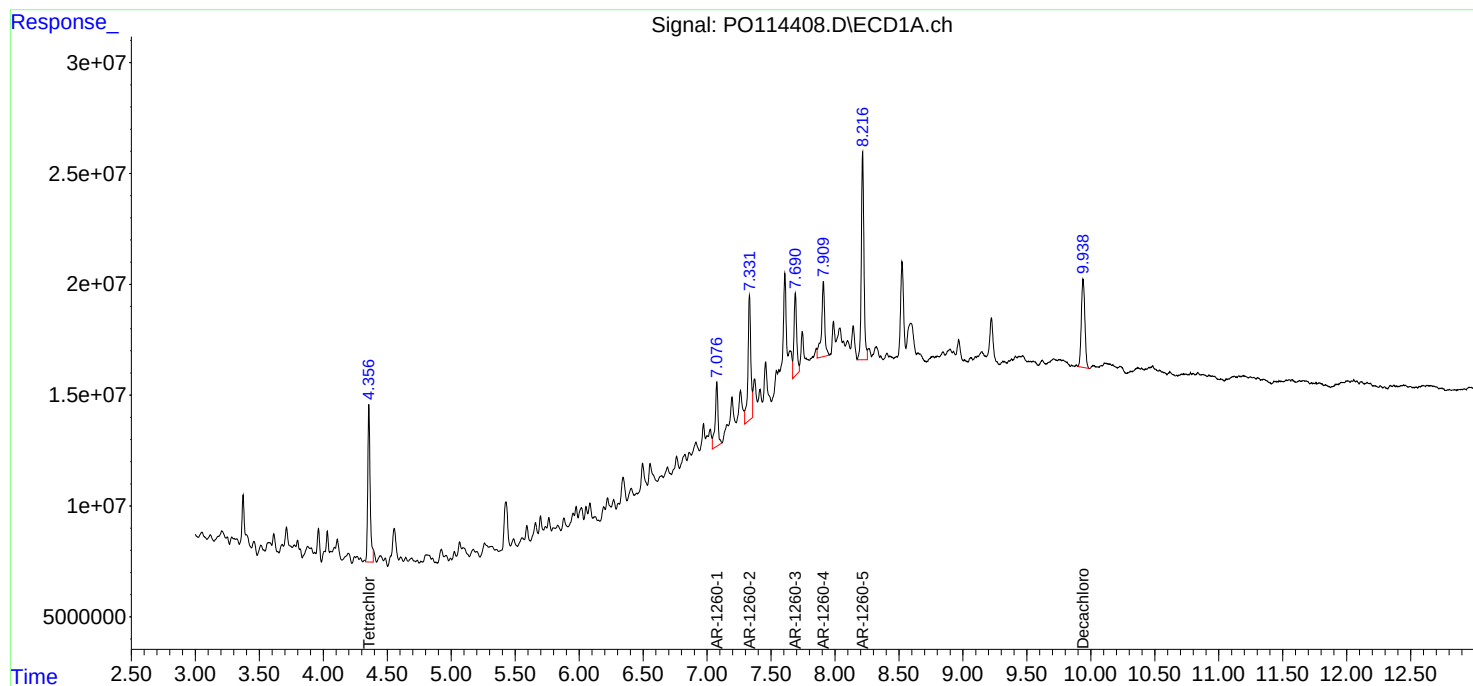
Instrument :
ECD_O
ClientSampleId :
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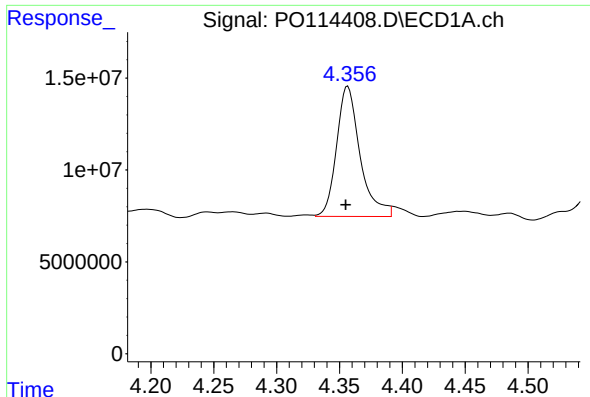
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 10 06:46:46 2025
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





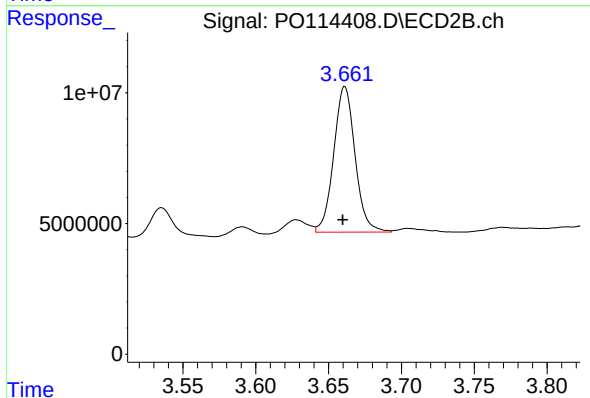
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 91862794
Conc: 16.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-3

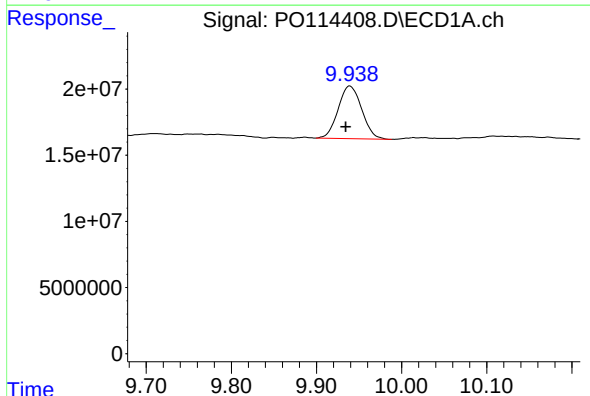
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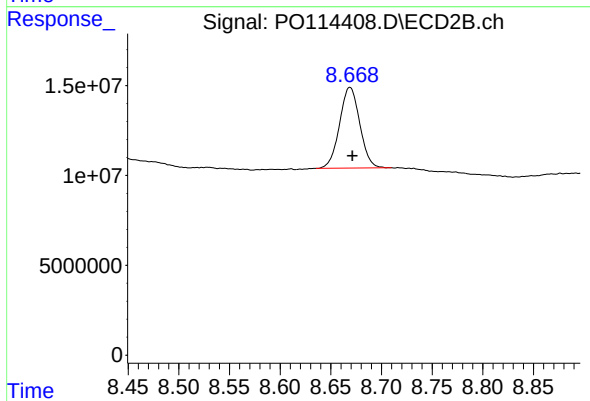
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.002 min
Response: 56885668
Conc: 14.21 ng/ml



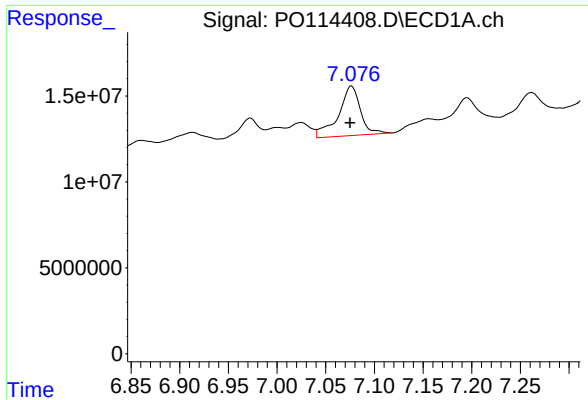
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.005 min
Response: 76454142
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 62362368
Conc: 18.71 ng/ml



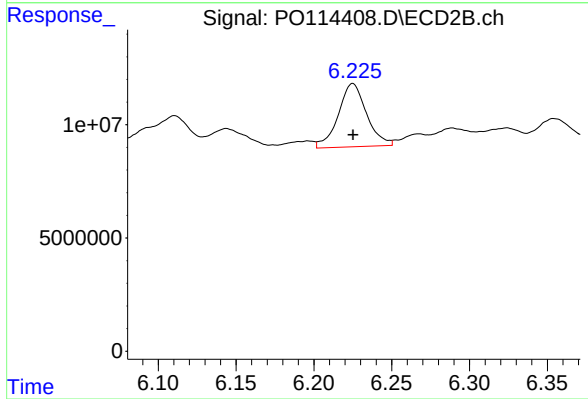
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: 0.001 min
Response: 45286374
Conc: 207.80 ng/ml

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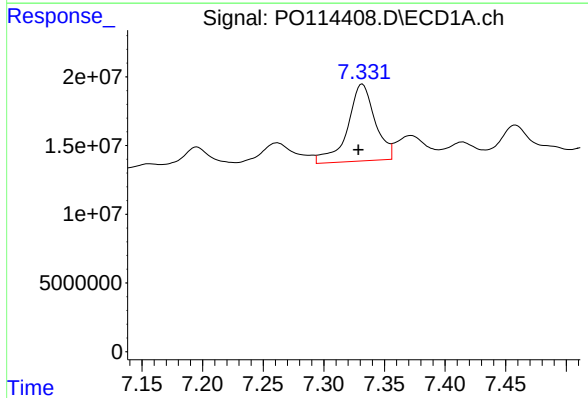
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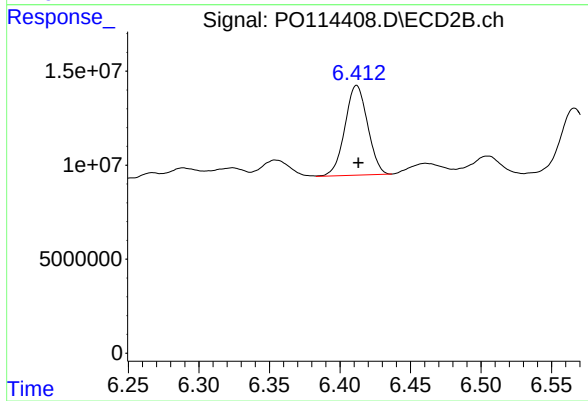
#31 AR-1260-1

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 35382946
Conc: 150.26 ng/ml



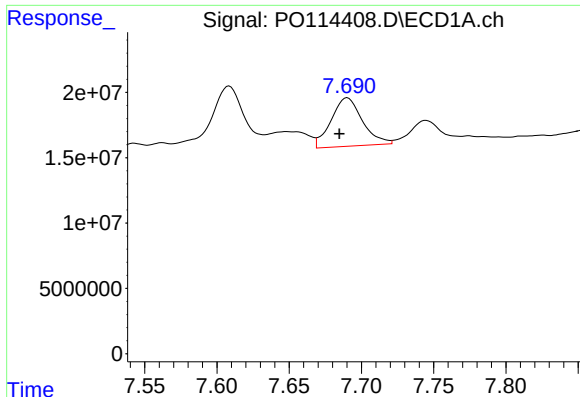
#32 AR-1260-2

R.T.: 7.332 min
Delta R.T.: 0.003 min
Response: 88587398
Conc: 287.15 ng/ml



#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.001 min
Response: 53326833
Conc: 159.48 ng/ml



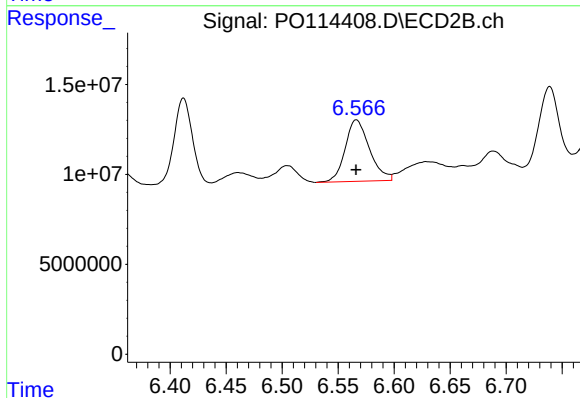
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: 0.006 min
Response: 56034621
Conc: 218.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-3

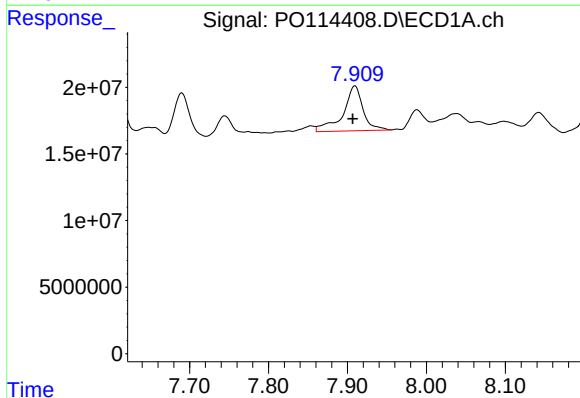
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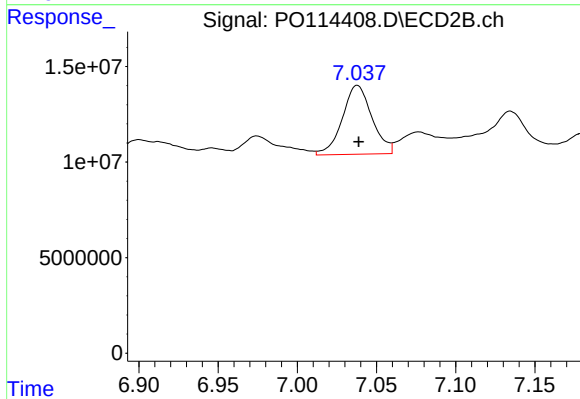
#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 51665223
Conc: 175.17 ng/ml



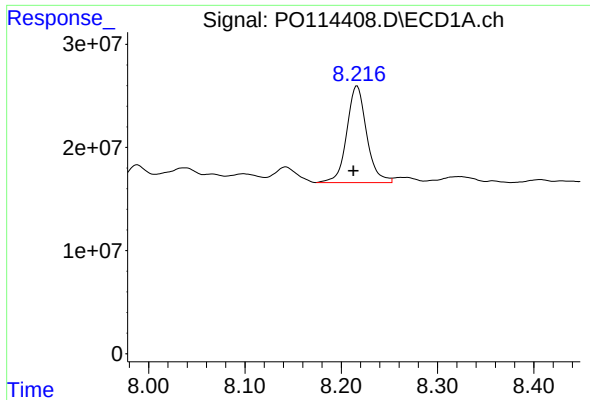
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 59365008
Conc: 254.87 ng/ml



#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 46986225
Conc: 210.79 ng/ml



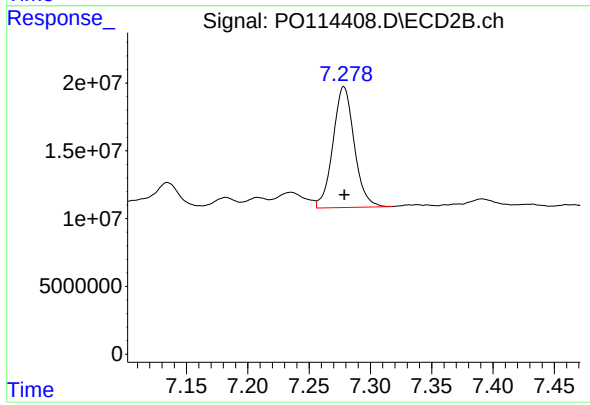
#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: 0.004 min
Response: 133905685
Conc: 230.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-3

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#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 107704774
Conc: 175.71 ng/ml