

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072525\
 Data File : P0112525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 18:47
 Operator : YP/AJ
 Sample : Q2688-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SOM-78

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:47:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.669	3.664	53237471	30819928	6.547m	6.202
2) SA Decachlor...	8.693	8.639	17714256	4942546	2.423	2.797
Target Compounds						
31) L7 AR-1260-1	6.242	6.213	17766001	16563529	40.439m	66.651 #
32) L7 AR-1260-2	6.432	6.401	33104491	16890564	48.124m	51.262
33) L7 AR-1260-3	6.798	6.552	25239841	11019317	42.923	42.890
34) L7 AR-1260-4	7.057	7.022	18162148	7465753	40.270m	39.024
35) L7 AR-1260-5	7.301	7.264	54047486	19636820	43.617	47.640

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

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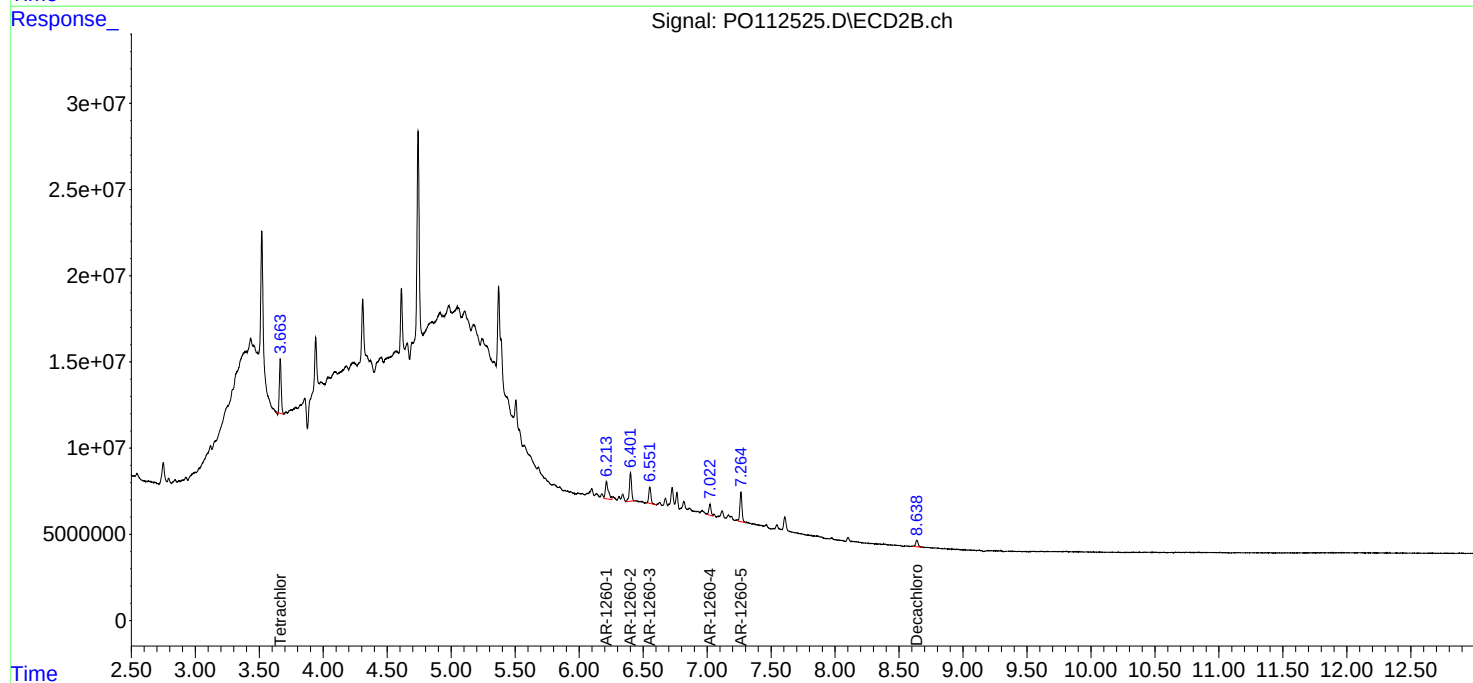
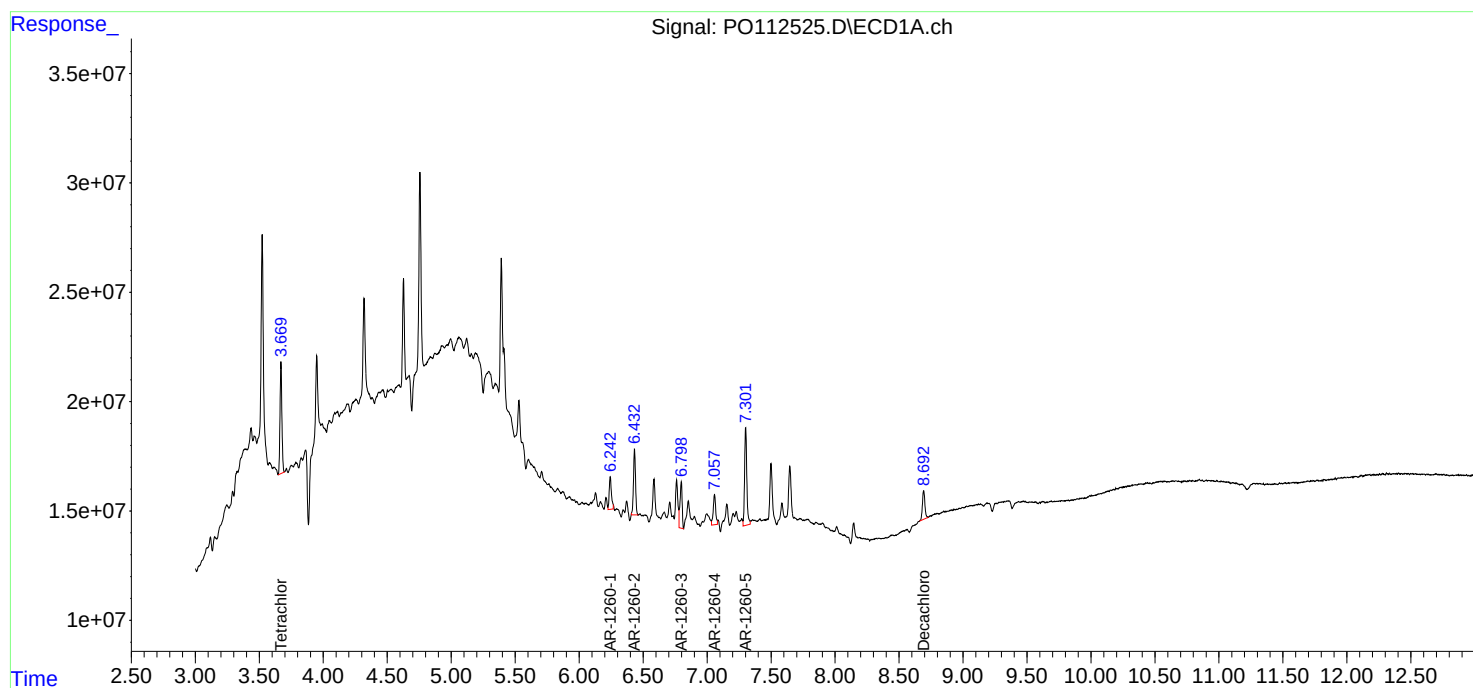
Instrument :
ECD_O
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SOM-78

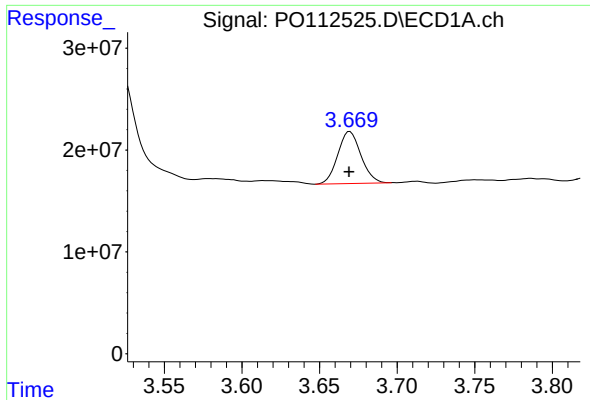
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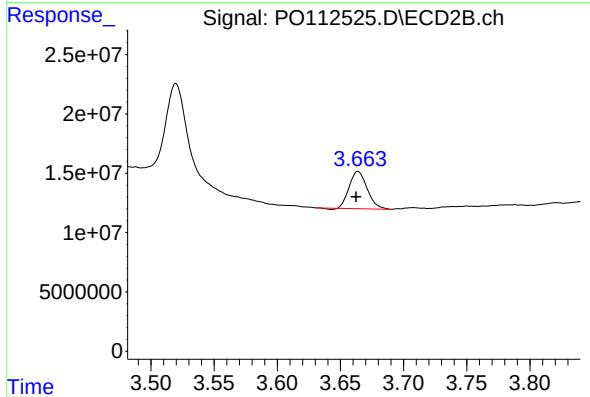
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 53237471
Conc: 6.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOM-78

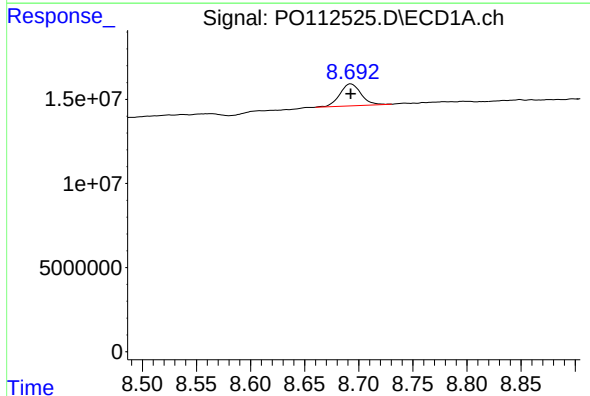
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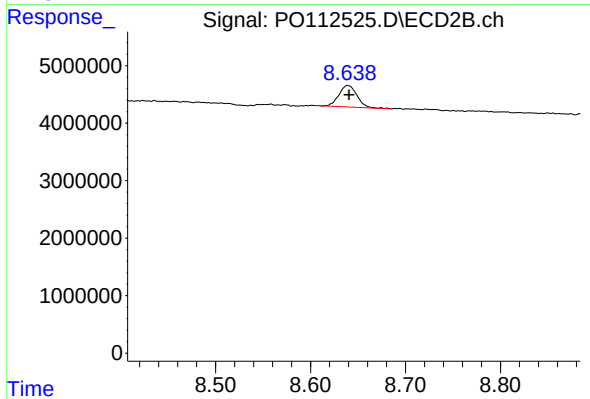
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: 0.001 min
Response: 30819928
Conc: 6.20 ng/ml



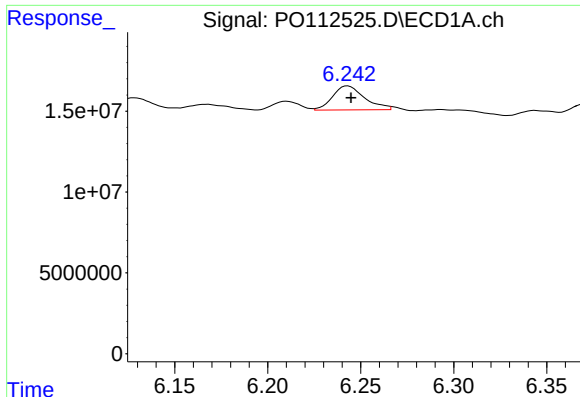
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 17714256
Conc: 2.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 4942546
Conc: 2.80 ng/ml



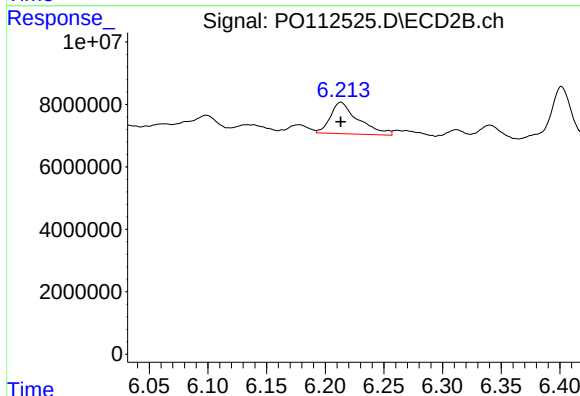
#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 17766001
Conc: 40.44 ng/ml

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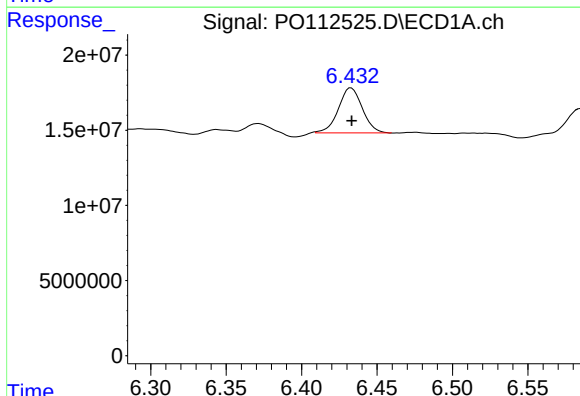
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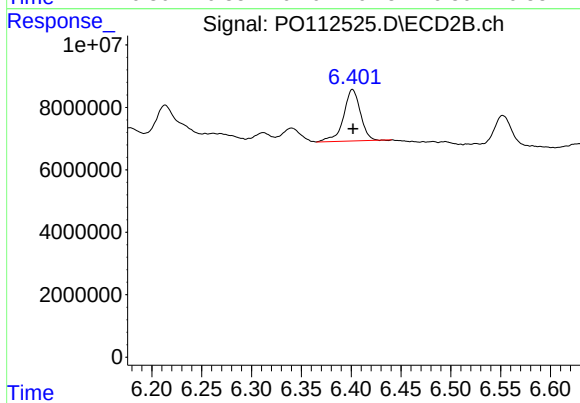
#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 16563529
Conc: 66.65 ng/ml



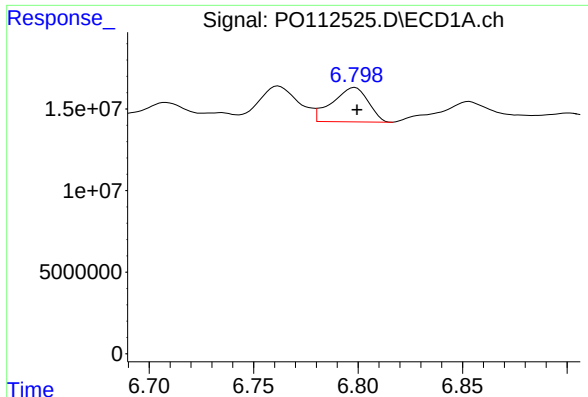
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 33104491
Conc: 48.12 ng/ml m



#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 16890564
Conc: 51.26 ng/ml



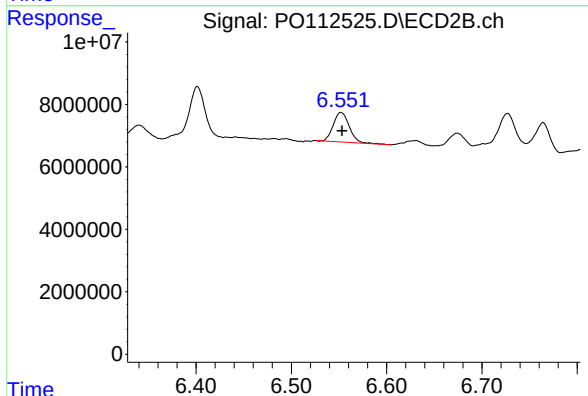
#33 AR-1260-3

R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 25239841
Conc: 42.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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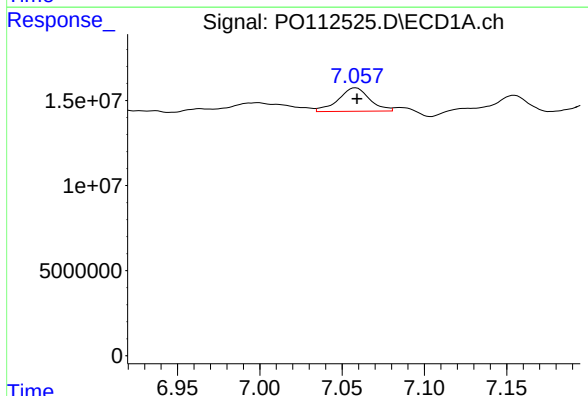
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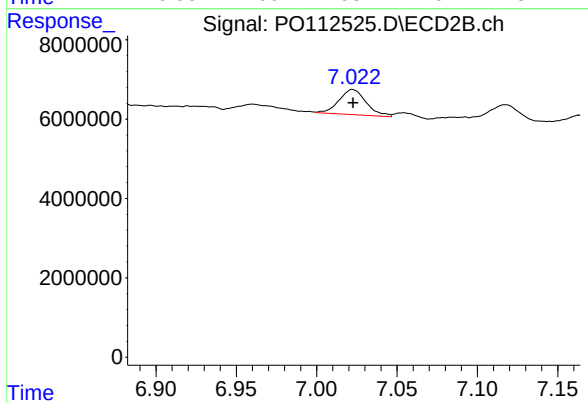
#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: -0.001 min
Response: 11019317
Conc: 42.89 ng/ml



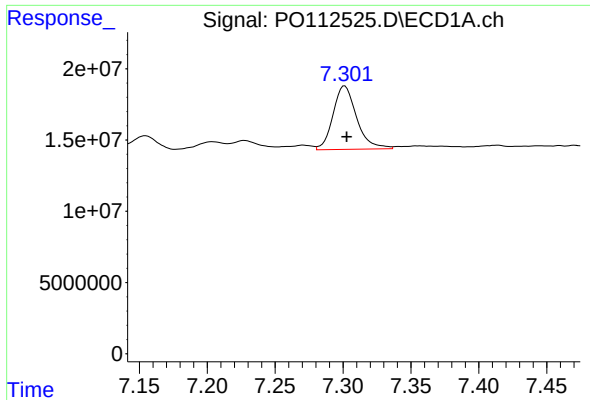
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 18162148
Conc: 40.27 ng/ml m



#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 7465753
Conc: 39.02 ng/ml



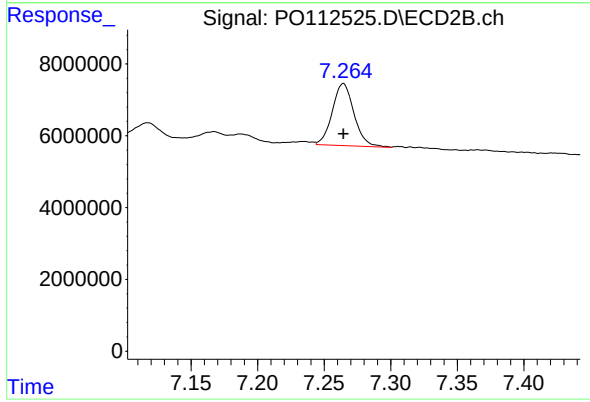
#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: -0.002 min
Response: 54047486
Conc: 43.62 ng/ml

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

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 19636820
Conc: 47.64 ng/ml