

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 01:48
 Operator : YP/AJ
 Sample : Q1818-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3829

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 07:19:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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
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System Monitoring Compounds

1) SA Tetrachlo...	3.689	3.686	22455929	14198936	2.567m	2.846m
2) SA Decachlor...	8.752	8.698	51856255	9784204	6.568m	5.083

Target Compounds

31) L7 AR-1260-1	6.273	6.246	64203591	32659185	135.896	132.781
32) L7 AR-1260-2	6.462	6.433	165.2E6	69900872	281.733	239.591
33) L7 AR-1260-3	6.825	6.586	122.6E6	33448257	248.688	123.478m#
34) L7 AR-1260-4	7.089	7.057	52934057	25002926	124.720	124.616
35) L7 AR-1260-5	7.331	7.298	125.5E6	57210970	120.251	124.681

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110505.D
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Acq On : 18 Apr 2025 01:48
Operator : YP/AJ
Sample : Q1818-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

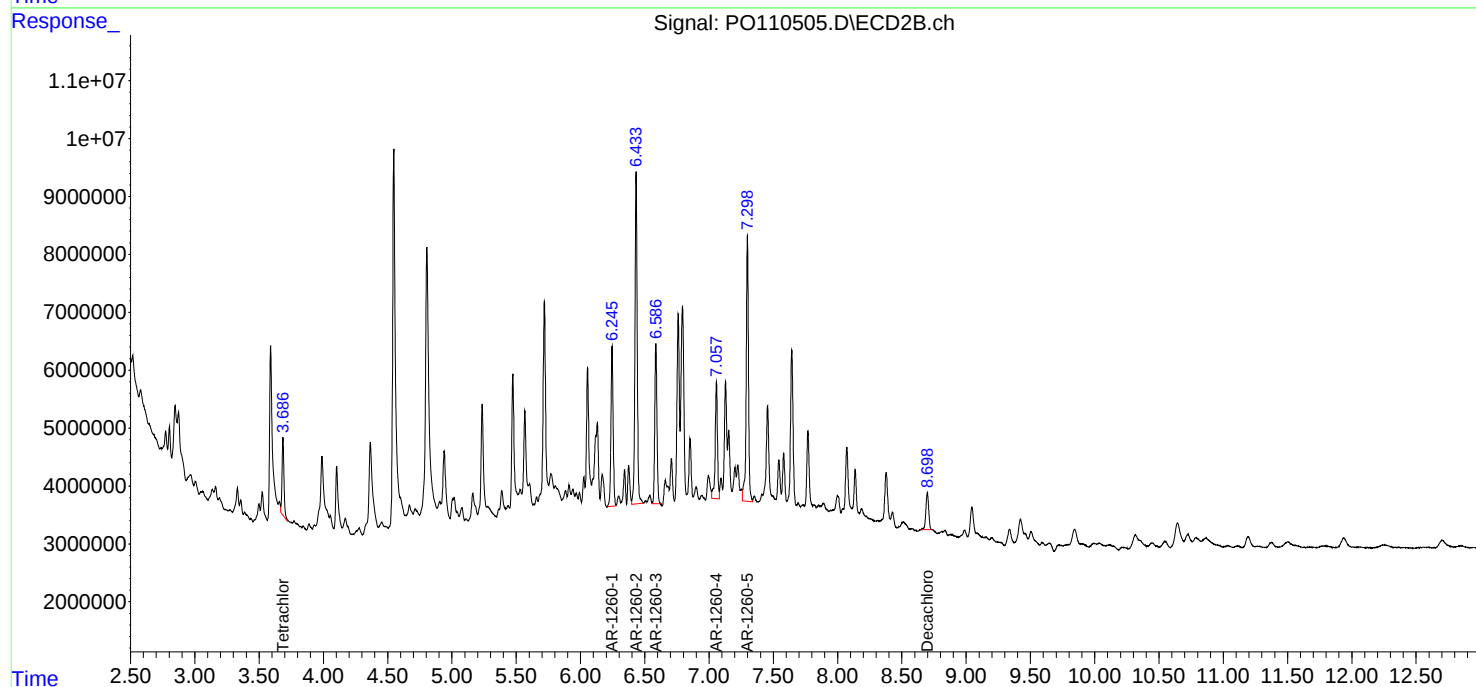
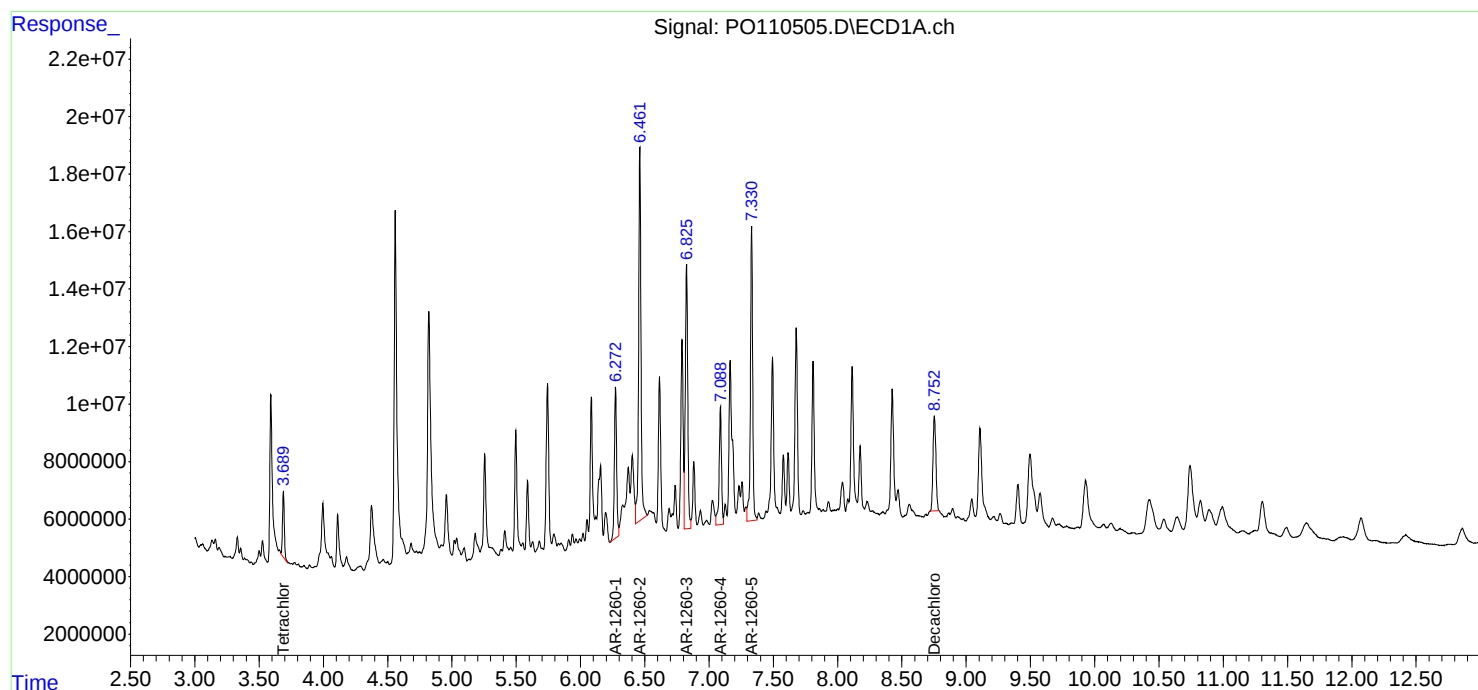
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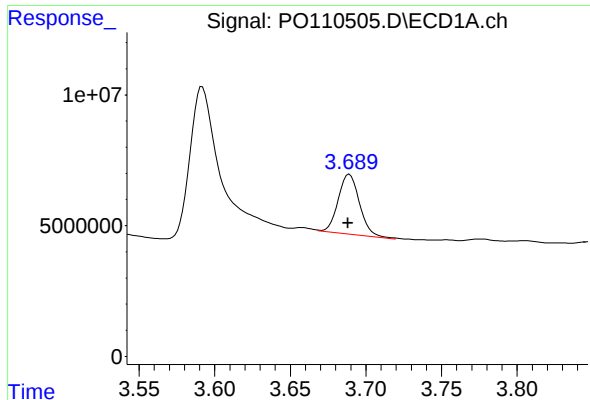
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 22455929
Conc: 2.57 ng/ml

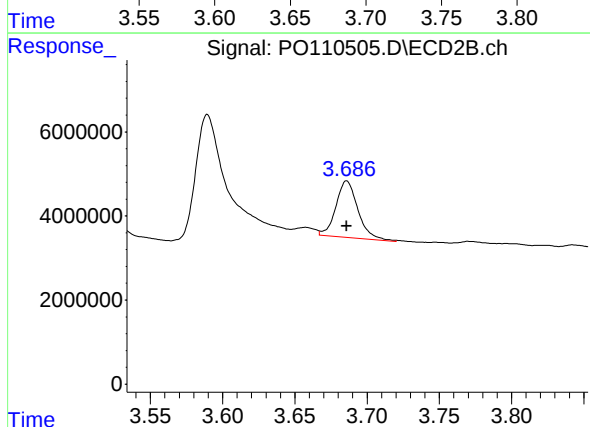
Instrument :

ECD_O

ClientSampleId :
3829

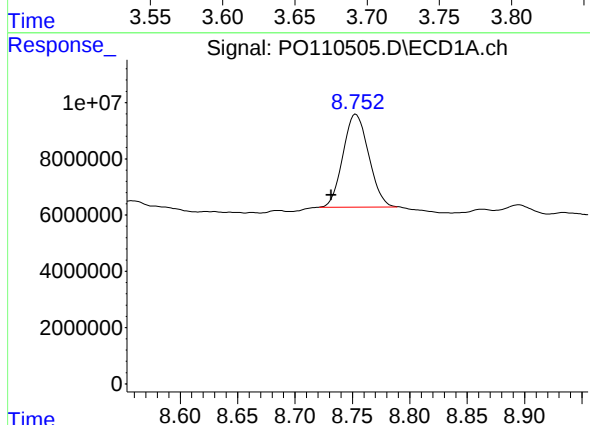
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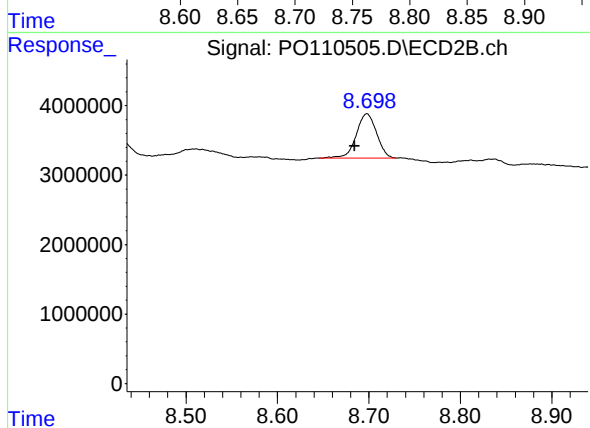
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 14198936
Conc: 2.85 ng/ml m



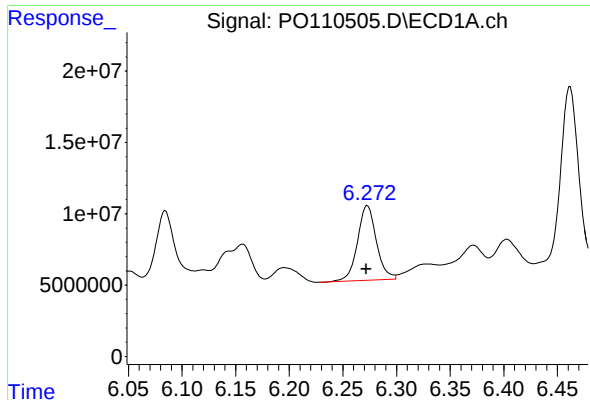
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: 0.020 min
Response: 51856255
Conc: 6.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: 0.014 min
Response: 9784204
Conc: 5.08 ng/ml



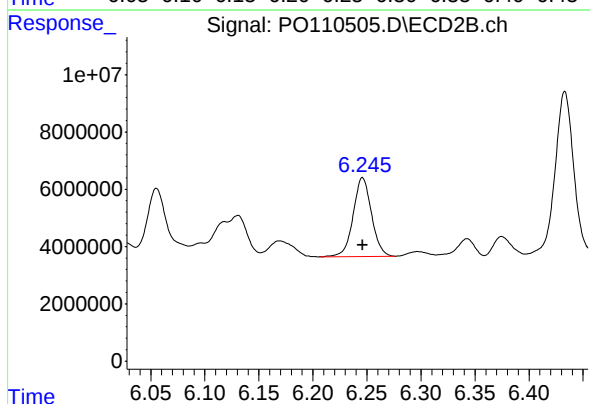
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.001 min
Response: 64203591
Conc: 135.90 ng/ml

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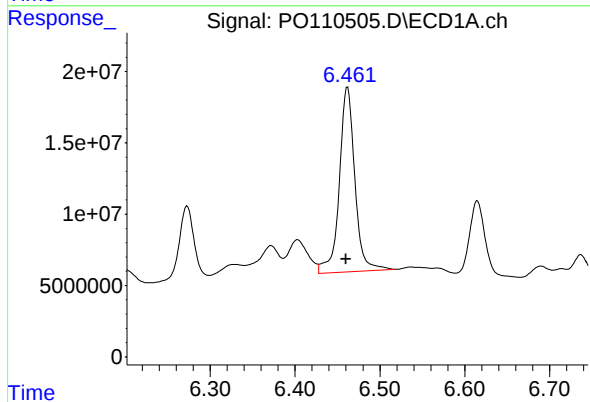
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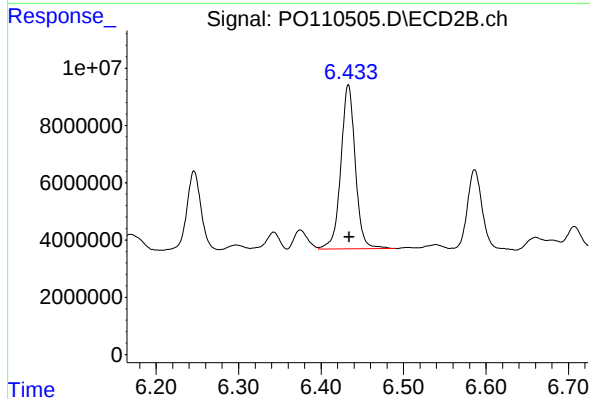
#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 32659185
Conc: 132.78 ng/ml



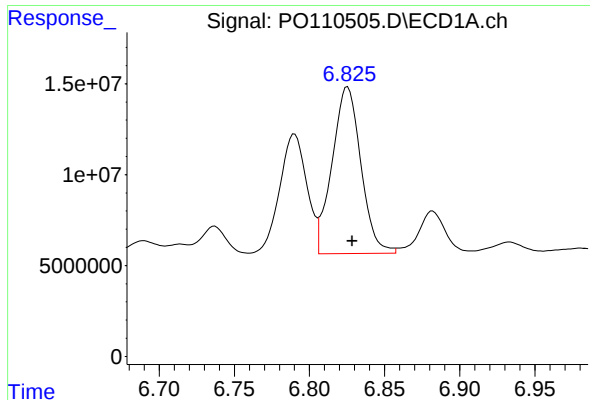
#32 AR-1260-2

R.T.: 6.462 min
Delta R.T.: 0.002 min
Response: 165215198
Conc: 281.73 ng/ml



#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 69900872
Conc: 239.59 ng/ml



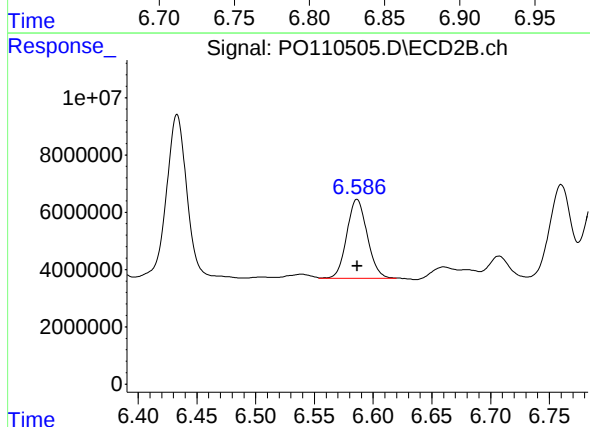
#33 AR-1260-3

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 122571697
Conc: 248.69 ng/ml

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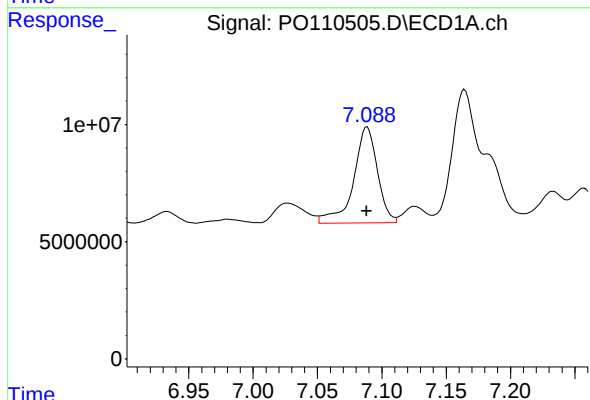
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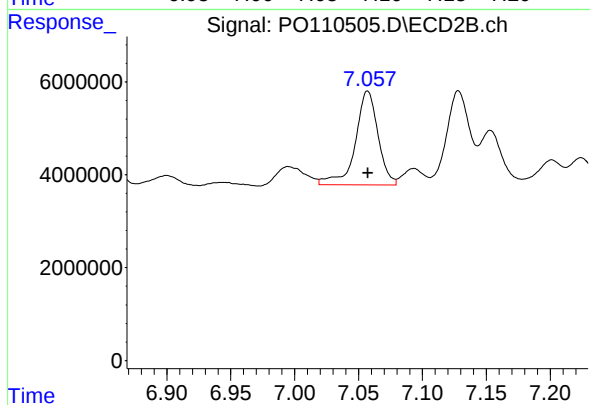
#33 AR-1260-3

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 33448257
Conc: 123.48 ng/ml



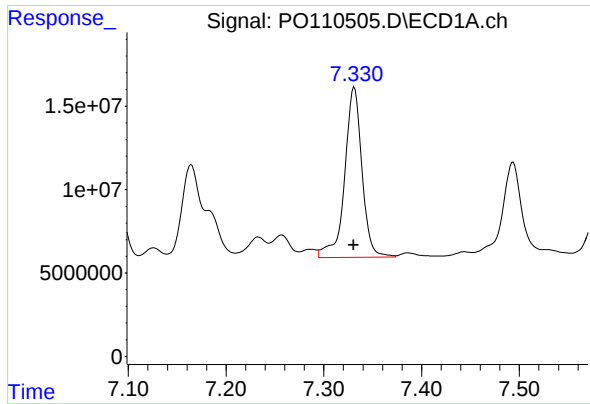
#34 AR-1260-4

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 52934057
Conc: 124.72 ng/ml



#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 25002926
Conc: 124.62 ng/ml



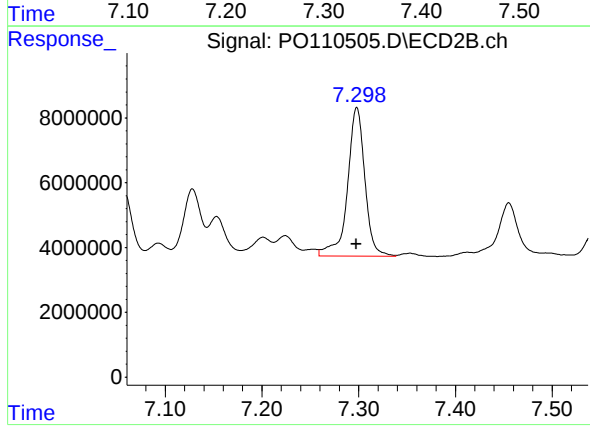
#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 125478194
Conc: 120.25 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 57210970
Conc: 124.68 ng/ml