

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042825\
 Data File : P0110794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 12:29
 Operator : YP/AJ
 Sample : Q1860-32DL 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-SS026-01DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 00:52:51 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

System Monitoring Compounds						
1) SA Tetrachlo...	3.686	3.684	11418466	5211604	1.305m	1.044
2) SA Decachlor...	8.719	8.669	30021952	8045268	3.803	4.179
Target Compounds						
26) L6 AR-1254-1	5.582	5.562	218.2E6	87437046	391.063m	290.008 #
27) L6 AR-1254-2	5.732	5.710	214.3E6	96123125	441.174m	363.160
28) L6 AR-1254-3	6.137	6.112	309.2E6	148.0E6	394.792	366.923
29) L6 AR-1254-4	6.367	6.339	109.8E6	50087634	225.084	218.045
30) L6 AR-1254-5	6.784	6.755	986.4E6	438.6E6	1407.399	1319.909

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

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Operator : YP/AJ
Sample : Q1860-32DL 20X
Misc :
ALS Vial : 13 Sample Multiplier: 1

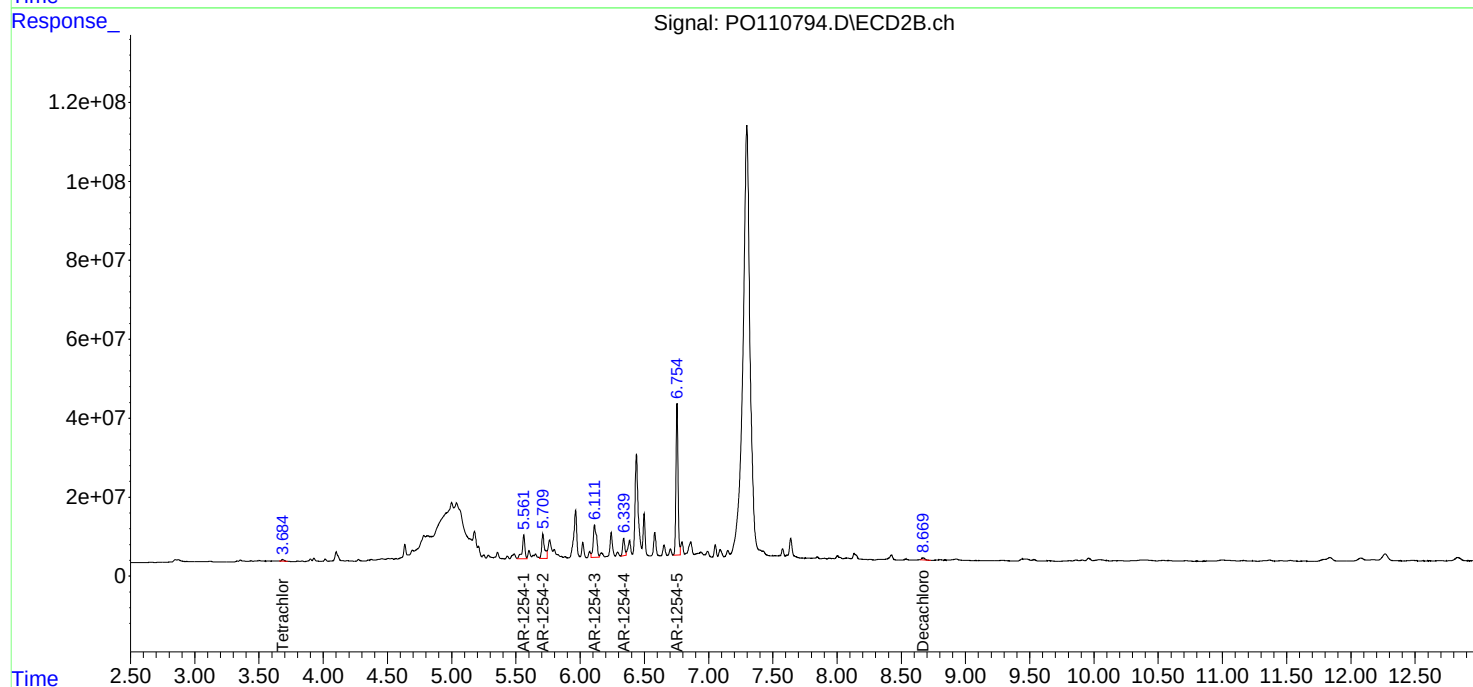
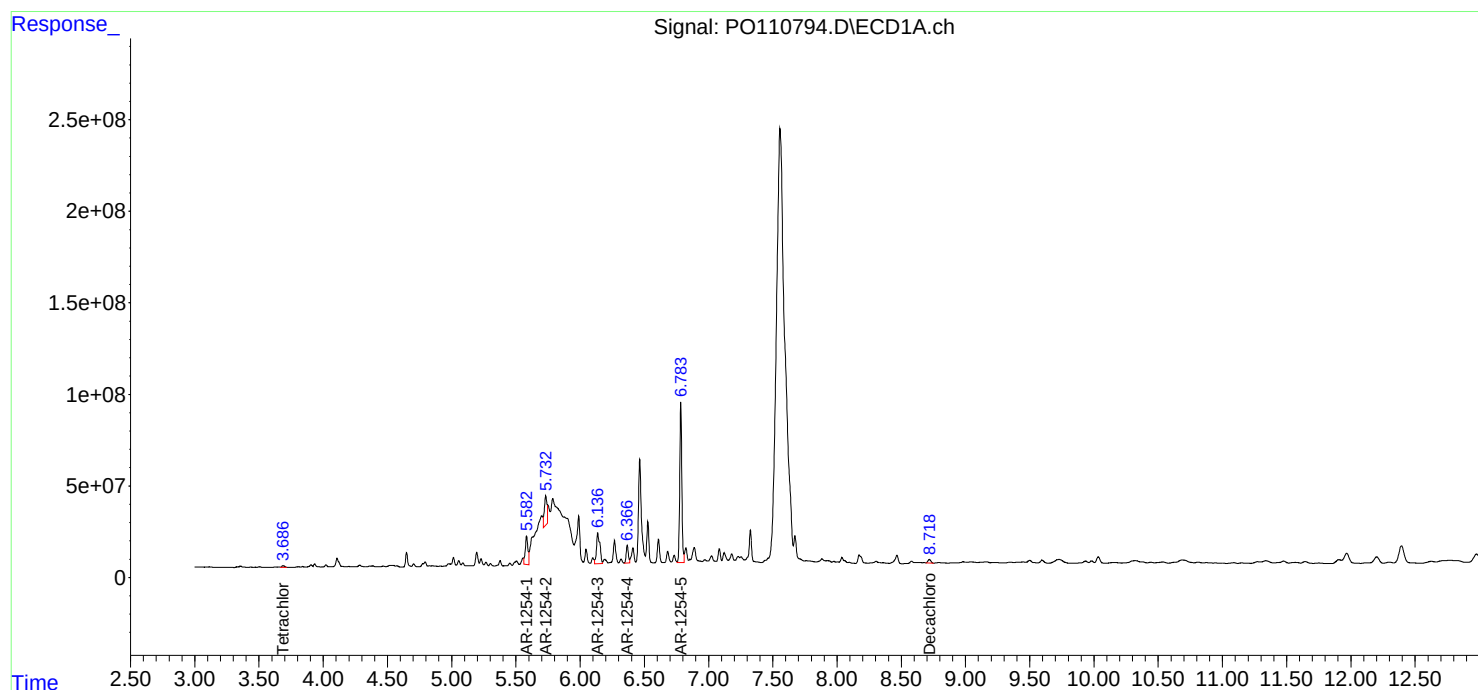
Instrument :
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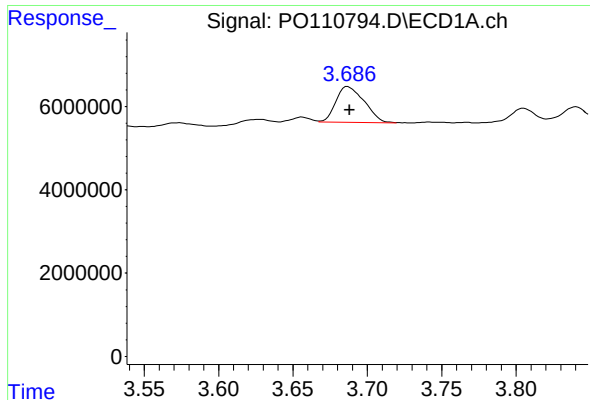
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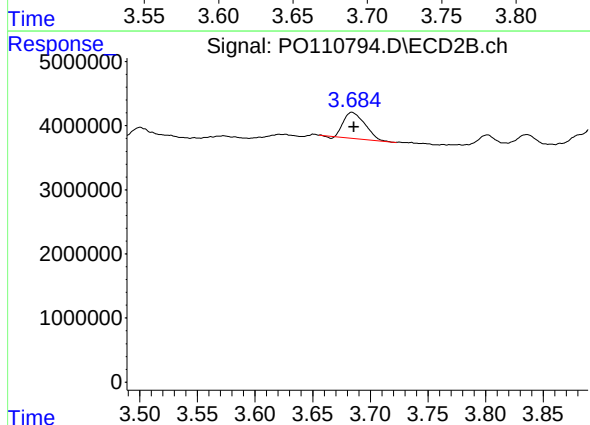
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 11418466
Conc: 1.31 ng/ml

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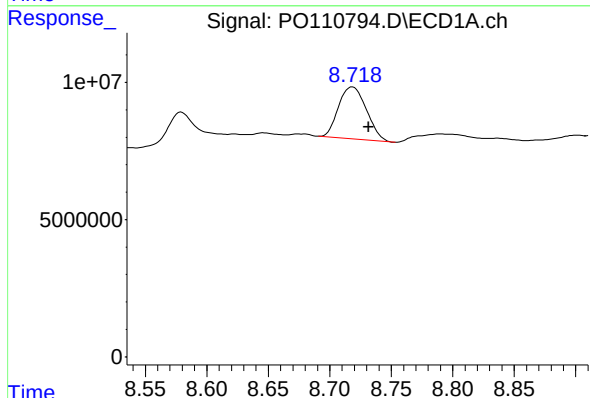
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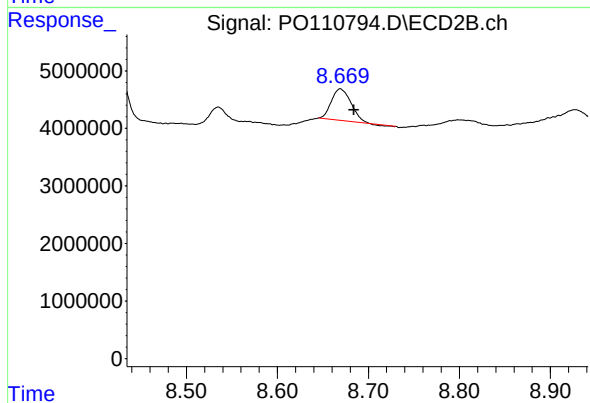
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 5211604
Conc: 1.04 ng/ml



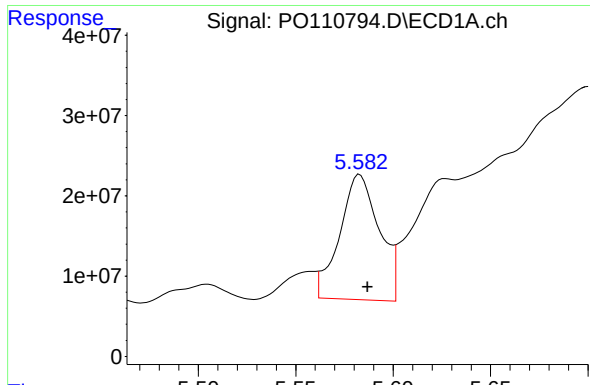
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.013 min
Response: 30021952
Conc: 3.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 8045268
Conc: 4.18 ng/ml



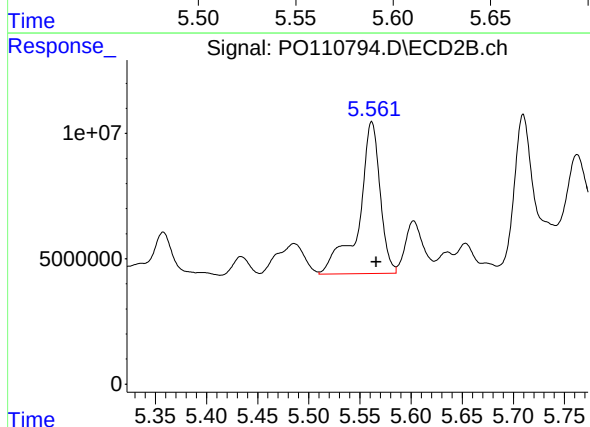
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 218209125
Conc: 391.06 ng/ml

Instrument :
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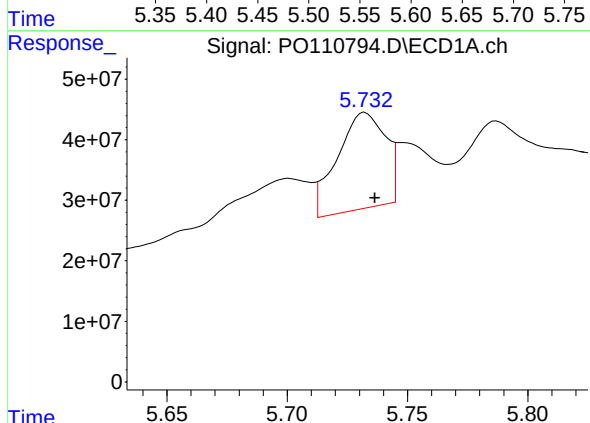
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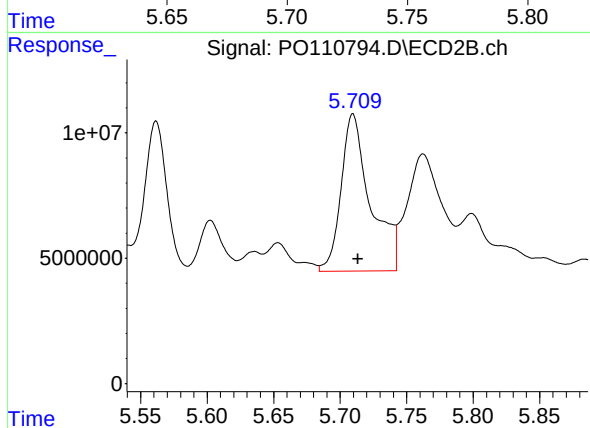
#26 AR-1254-1

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 87437046
Conc: 290.01 ng/ml



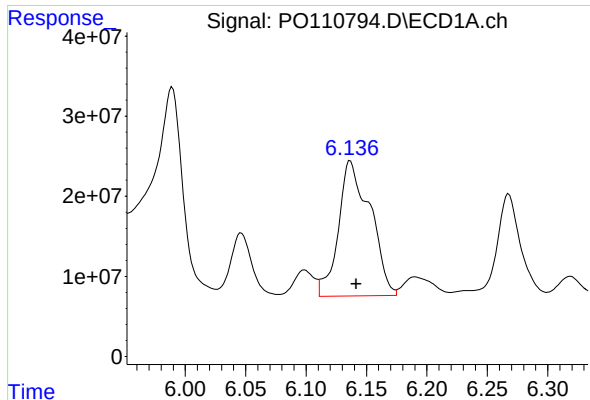
#27 AR-1254-2

R.T.: 5.732 min
Delta R.T.: -0.005 min
Response: 214279104
Conc: 441.17 ng/ml m



#27 AR-1254-2

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 96123125
Conc: 363.16 ng/ml



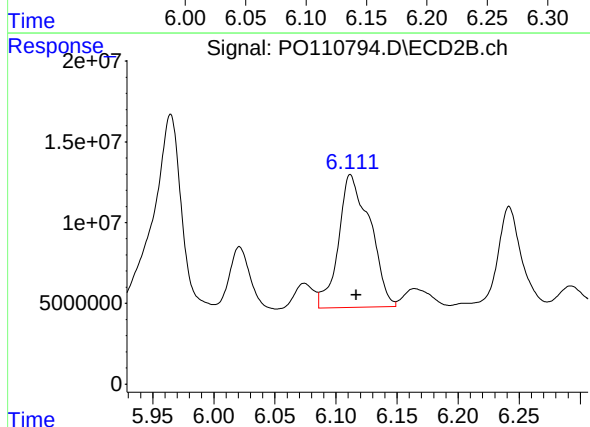
#28 AR-1254-3

R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 309210007
Conc: 394.79 ng/ml

Instrument :
ECD_O
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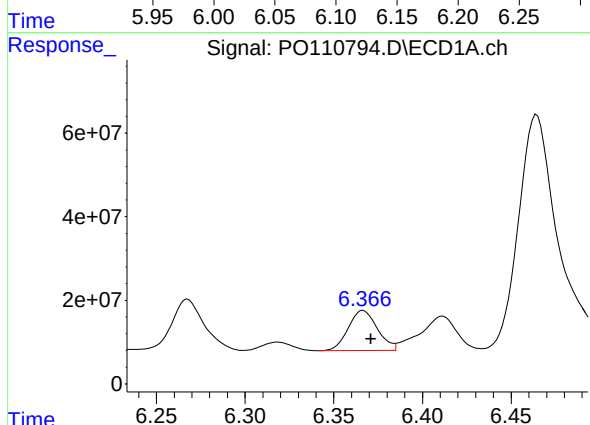
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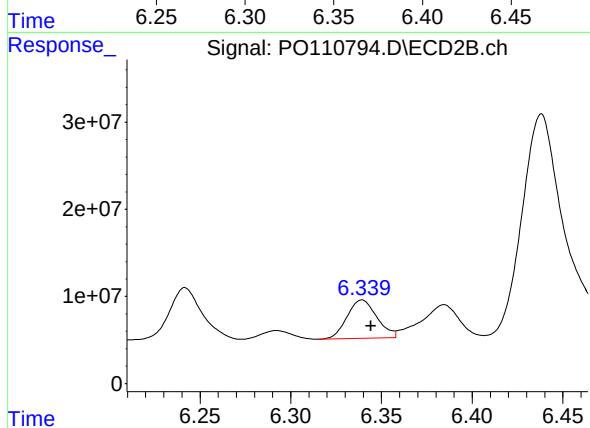
#28 AR-1254-3

R.T.: 6.112 min
Delta R.T.: -0.005 min
Response: 148022681
Conc: 366.92 ng/ml



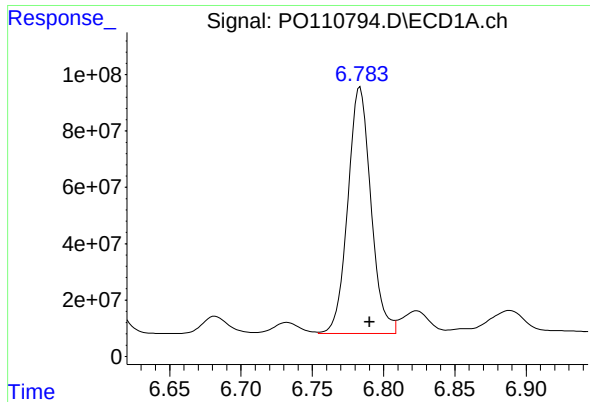
#29 AR-1254-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 109752255
Conc: 225.08 ng/ml



#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 50087634
Conc: 218.04 ng/ml



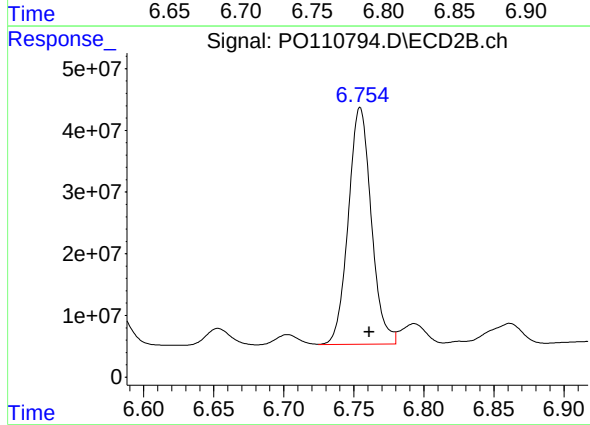
#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 986445770
Conc: 1407.40 ng/ml

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#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: -0.006 min
Response: 438594801
Conc: 1319.91 ng/ml