

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031125\
 Data File : P0109804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 21:30
 Operator : YP/AJ
 Sample : Q1536-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 60426

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 22:45:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.693	3.692	145.8E6	86363775	15.403	16.500
2) SA Decachlor...	8.747	8.700	68778144	27558045	7.996	8.654
Target Compounds						
16) L4 AR-1242-1	4.785	4.774	31267091	17047941	119.447	128.813
17) L4 AR-1242-2	4.805	4.793	41781620	22894539	117.349	126.130
18) L4 AR-1242-3	4.860	4.969	38355510	17441960	152.586m	174.639m
19) L4 AR-1242-4	4.983	5.053	31767554	12451142	161.707m	116.455m#
20) L4 AR-1242-5	5.634	5.574	13824972	5840311	64.489m	46.460m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031125\
Data File : PO109804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2025 21:30
Operator : YP/AJ
Sample : Q1536-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

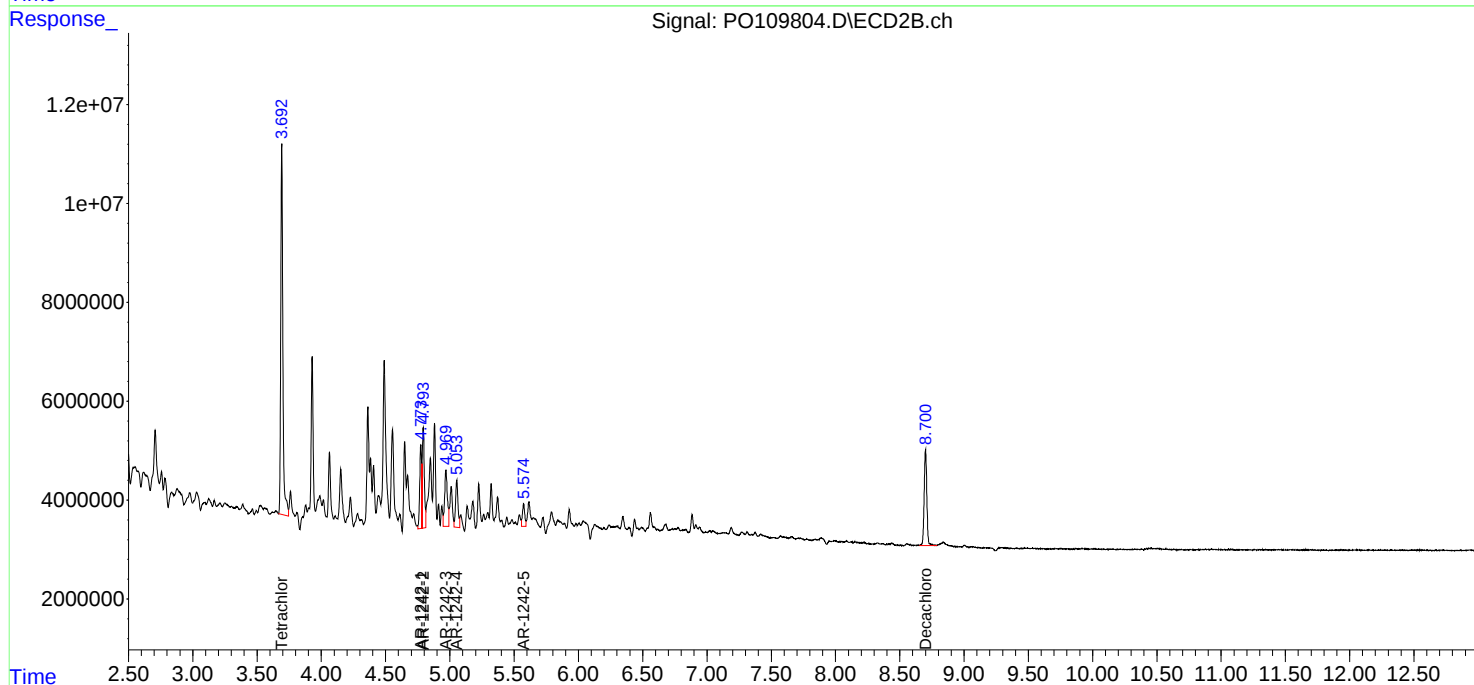
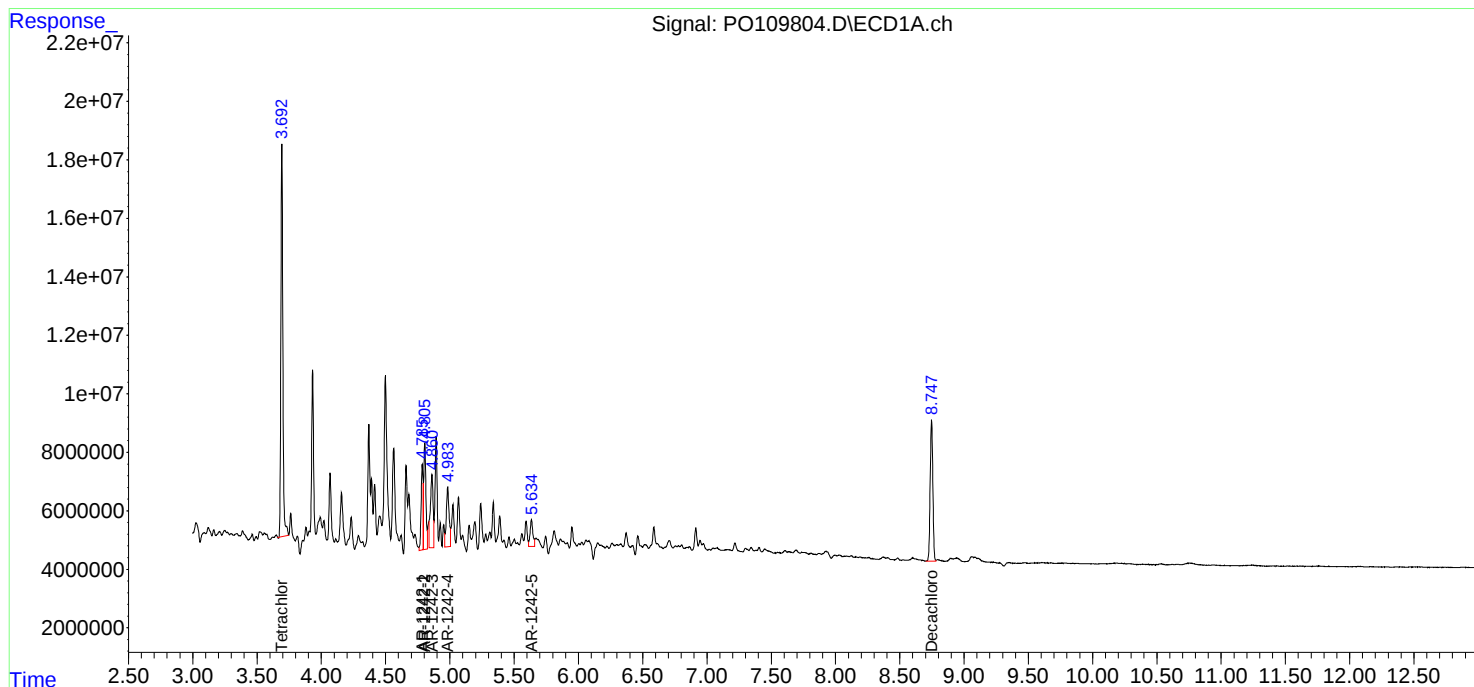
Instrument :
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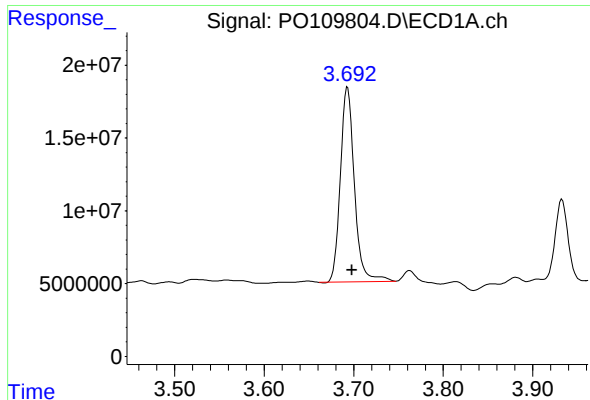
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





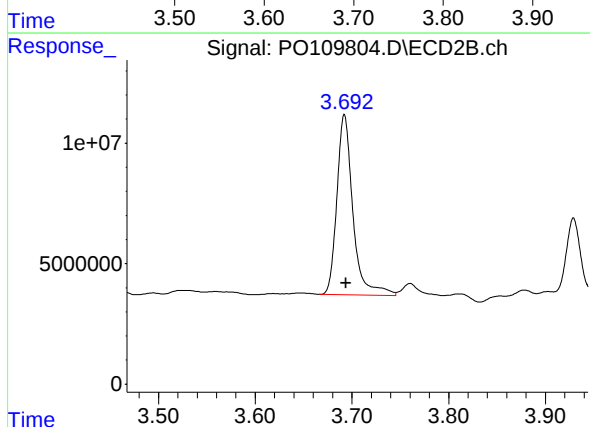
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.005 min
Response: 145790623
Conc: 15.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
60426

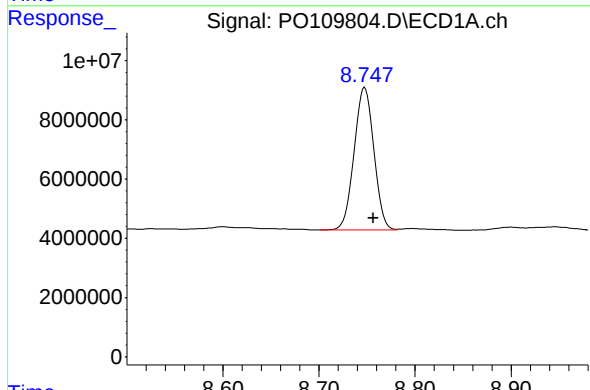
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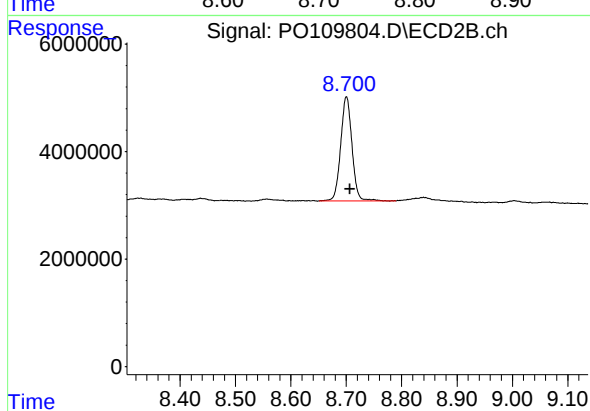
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 86363775
Conc: 16.50 ng/ml



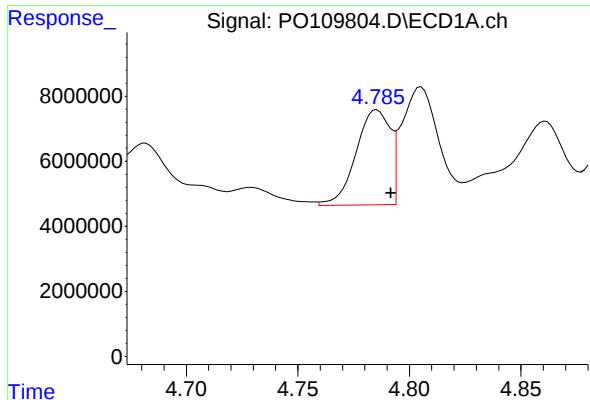
#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.009 min
Response: 68778144
Conc: 8.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.006 min
Response: 27558045
Conc: 8.65 ng/ml



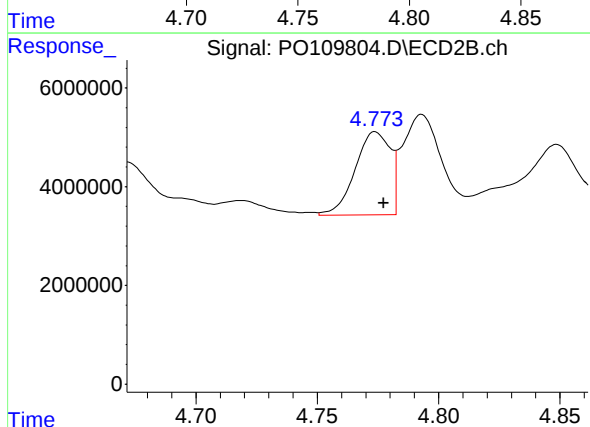
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: -0.006 min
Response: 31267091
Conc: 119.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
60426

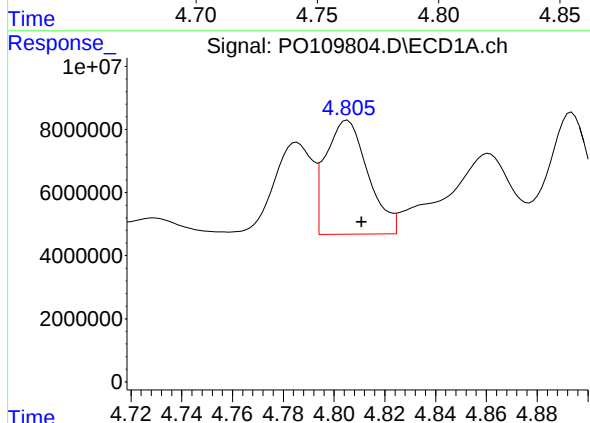
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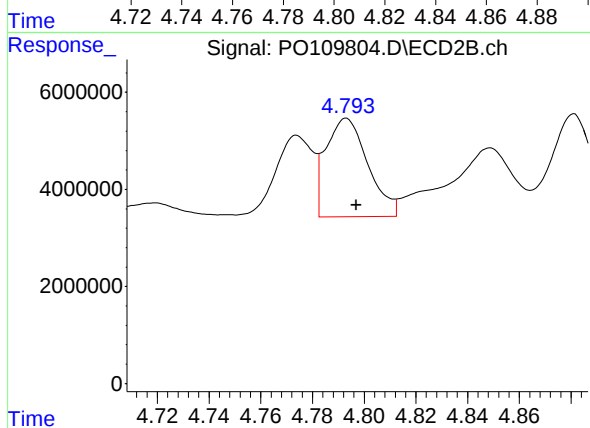
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 17047941
Conc: 128.81 ng/ml



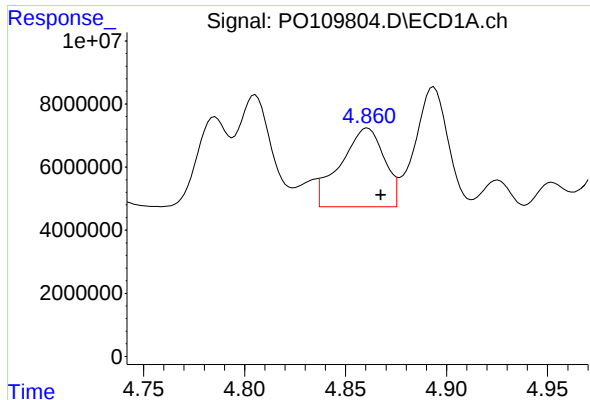
#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: -0.006 min
Response: 41781620
Conc: 117.35 ng/ml



#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: -0.004 min
Response: 22894539
Conc: 126.13 ng/ml



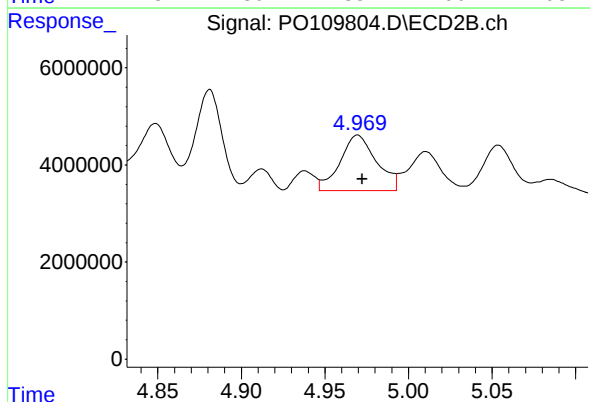
#18 AR-1242-3

R.T.: 4.860 min
Delta R.T.: -0.007 min
Response: 38355510
Conc: 152.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
60426

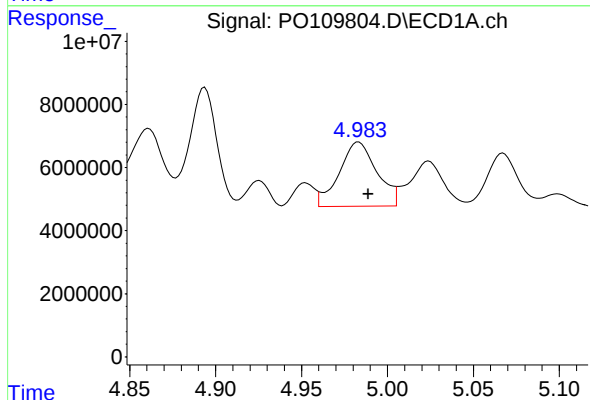
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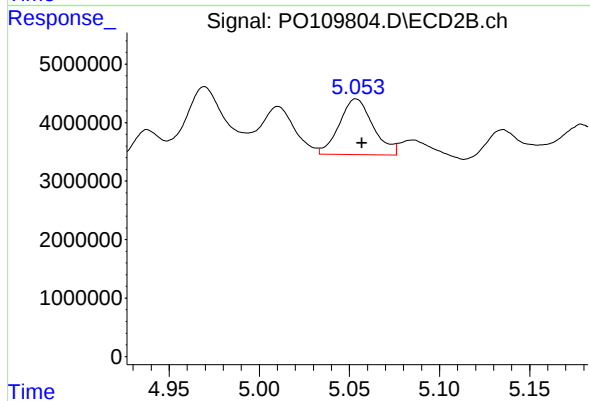
#18 AR-1242-3

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 17441960
Conc: 174.64 ng/ml



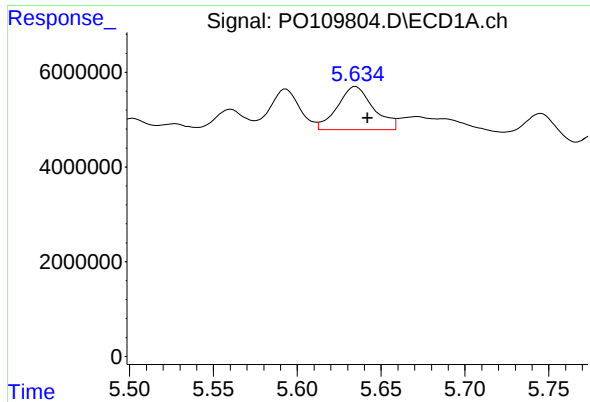
#19 AR-1242-4

R.T.: 4.983 min
Delta R.T.: -0.006 min
Response: 31767554
Conc: 161.71 ng/ml



#19 AR-1242-4

R.T.: 5.053 min
Delta R.T.: -0.004 min
Response: 12451142
Conc: 116.45 ng/ml



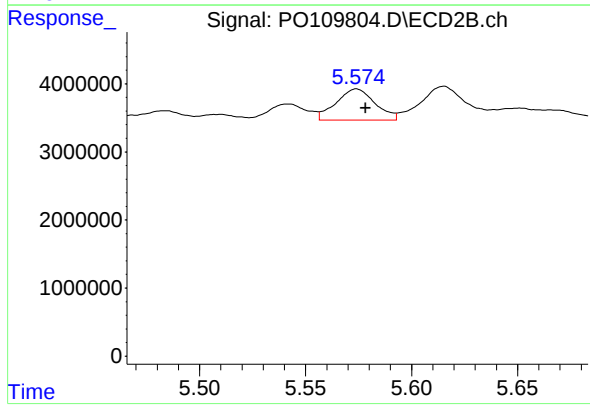
#20 AR-1242-5

R.T.: 5.634 min
Delta R.T.: -0.008 min
Response: 13824972
Conc: 64.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
60426

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#20 AR-1242-5

R.T.: 5.574 min
Delta R.T.: -0.005 min
Response: 5840311
Conc: 46.46 ng/ml m