

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 01:44
 Operator : YP/AJ
 Sample : Q1857-04 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 02-9022-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/23/2025
 Supervised By :mohammad ahmed 04/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 07:06:01 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	10434716	5955395	1.193m	1.194m
2) SA Decachlor...	8.731	8.682	8692167	2295691	1.101	1.193
Target Compounds						
26) L6 AR-1254-1	5.586	5.563	5442120	2908147	9.753	9.646m
27) L6 AR-1254-2	5.734	5.712	5193114	2417787	10.692	9.135m
28) L6 AR-1254-3	6.139	6.114	6218829	3729165	7.940m	9.244m
29) L6 AR-1254-4	6.369	6.341	3321016	2165668	6.811m	9.428m#
30) L6 AR-1254-5	6.788	6.759	5425503	2756382	7.741m	8.295m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110627.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 01:44
Operator : YP/AJ
Sample : Q1857-04 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

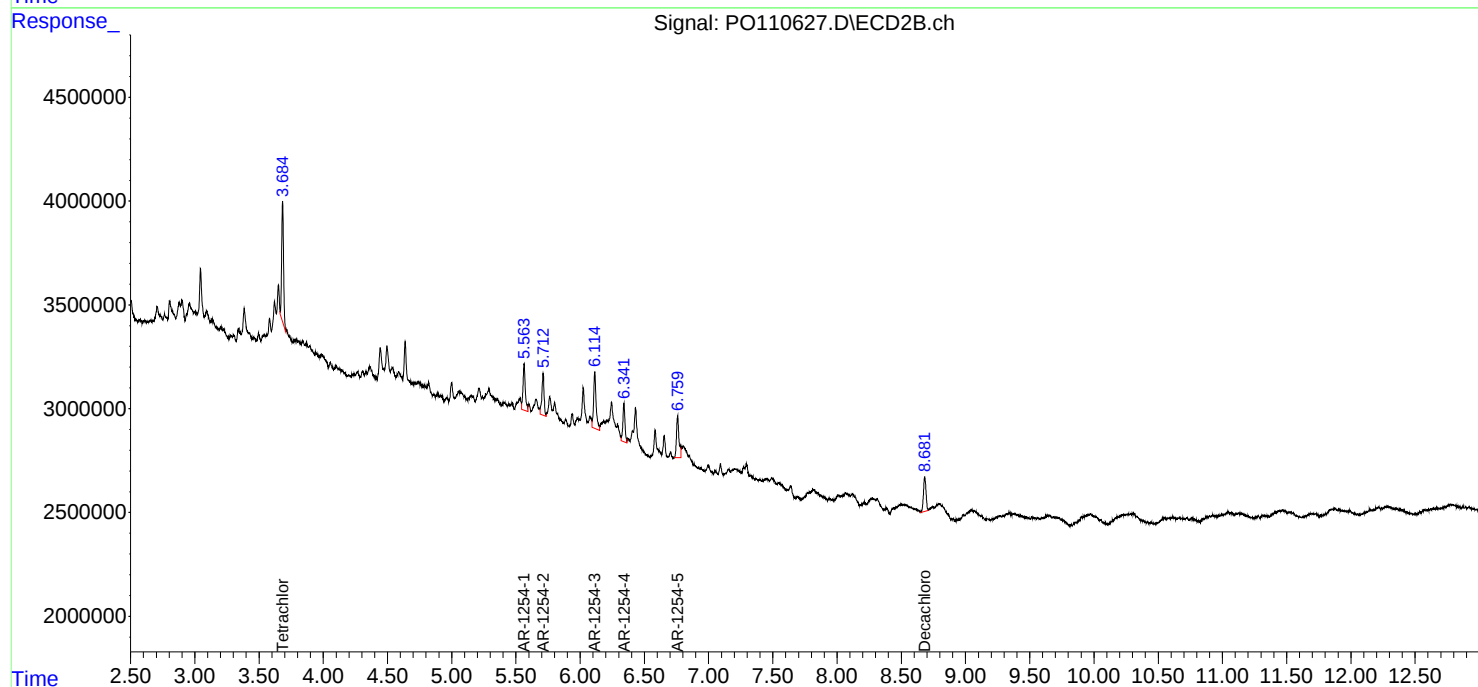
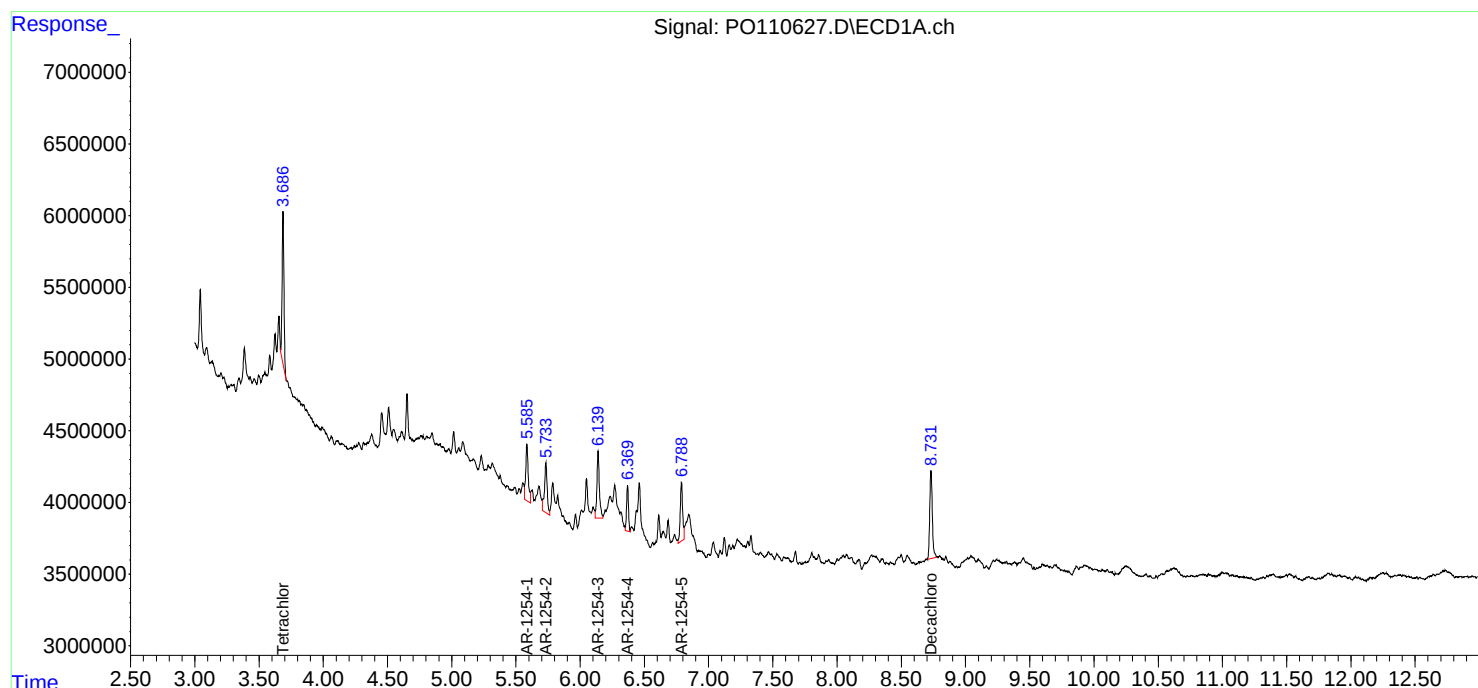
Instrument :
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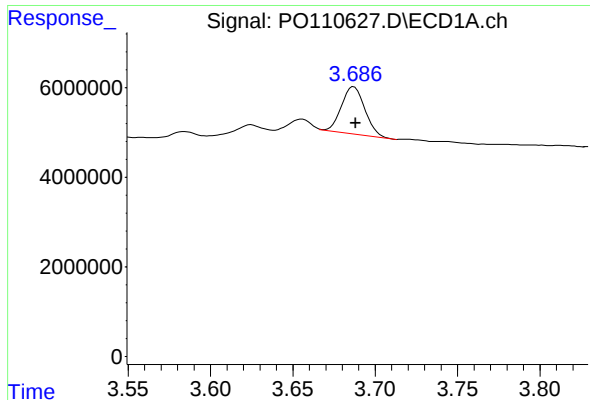
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





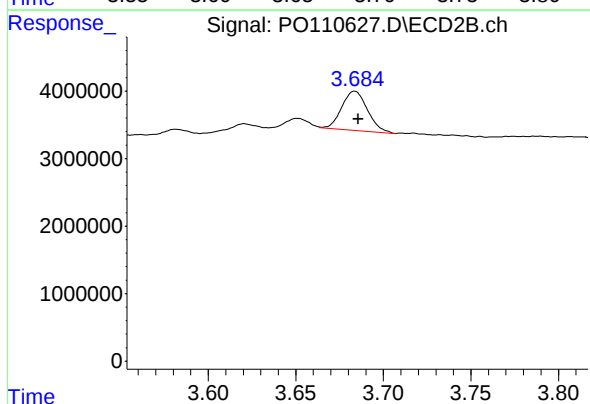
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.002 min
Response: 10434716
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-9022-1-2

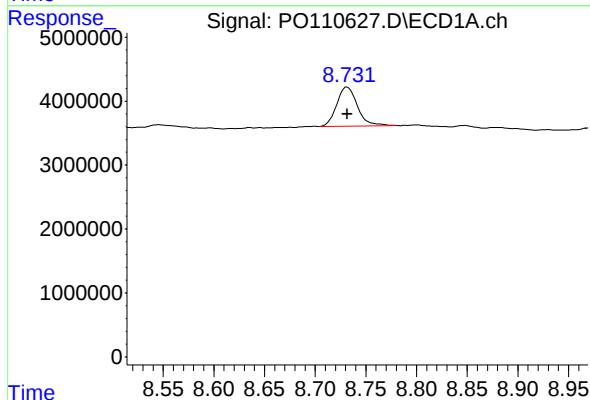
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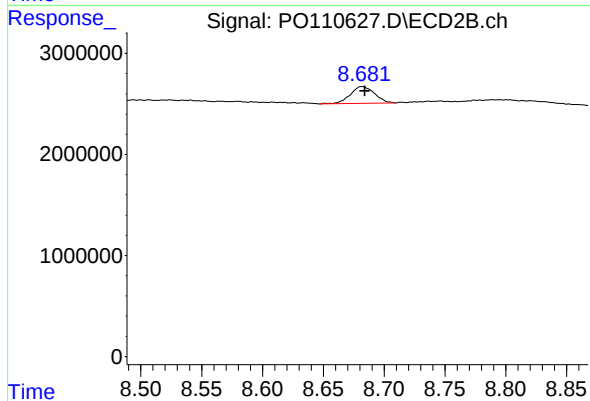
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 5955395
Conc: 1.19 ng/ml



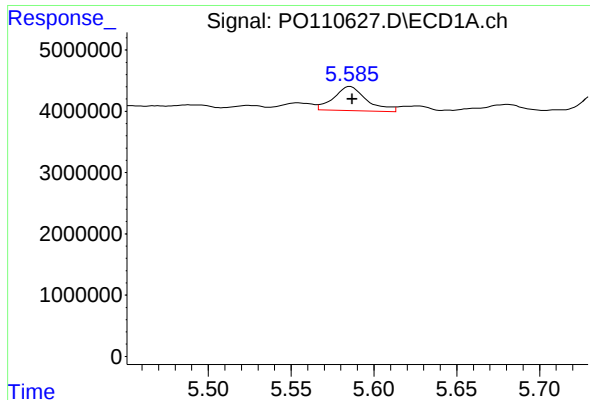
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 8692167
Conc: 1.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 2295691
Conc: 1.19 ng/ml



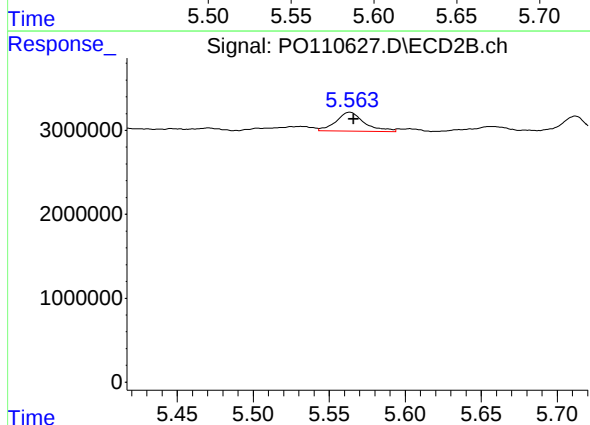
#26 AR-1254-1

R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 5442120
Conc: 9.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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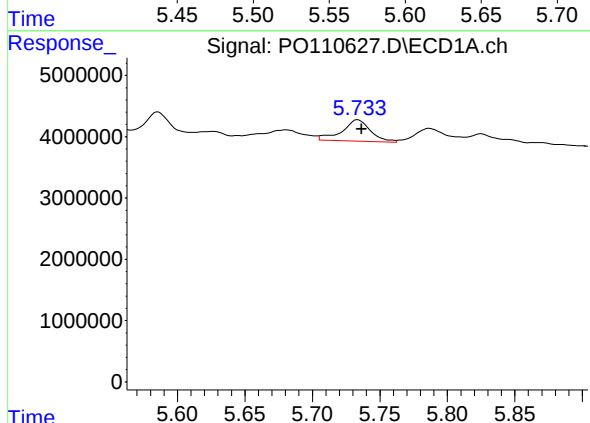
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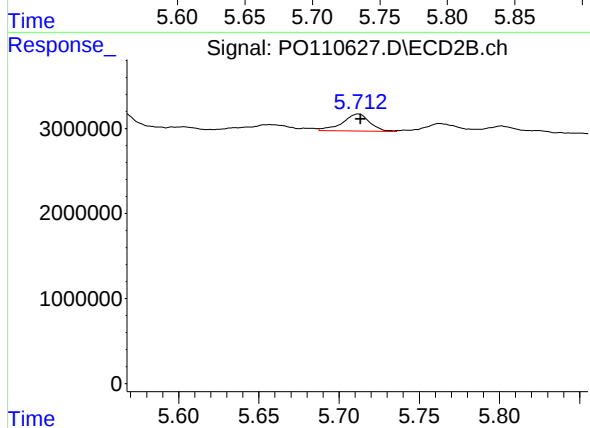
#26 AR-1254-1

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 2908147
Conc: 9.65 ng/ml m



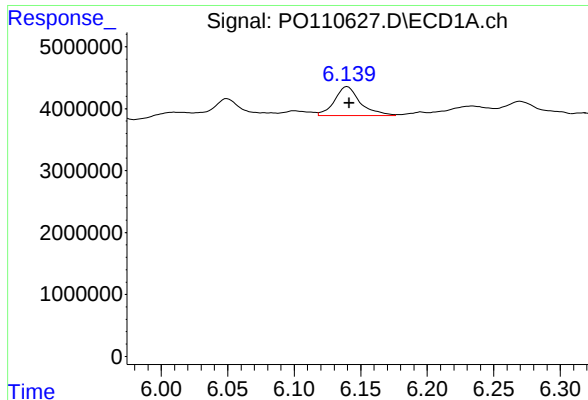
#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.003 min
Response: 5193114
Conc: 10.69 ng/ml



#27 AR-1254-2

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 2417787
Conc: 9.13 ng/ml m



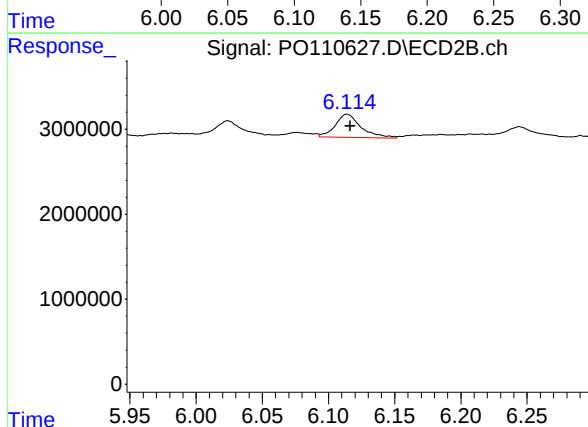
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 6218829
Conc: 7.94 ng/ml

Instrument :
ECD_O
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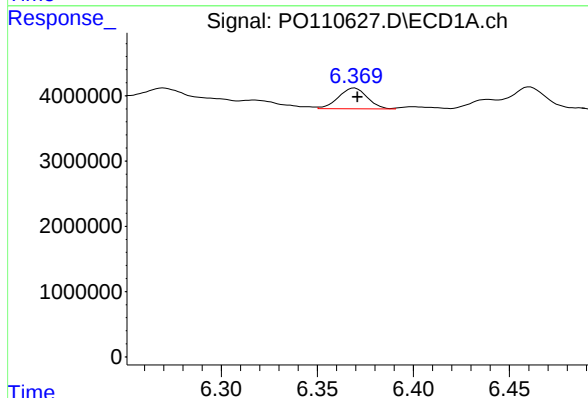
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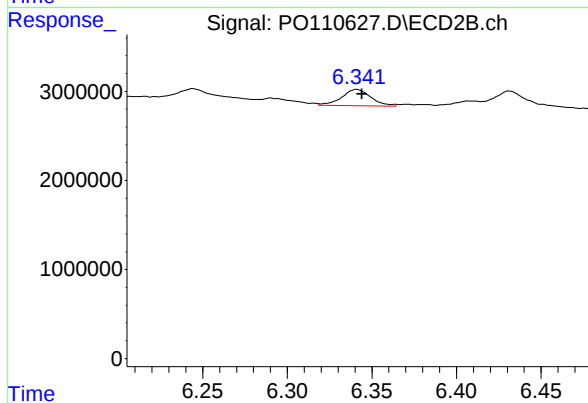
#28 AR-1254-3

R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 3729165
Conc: 9.24 ng/ml



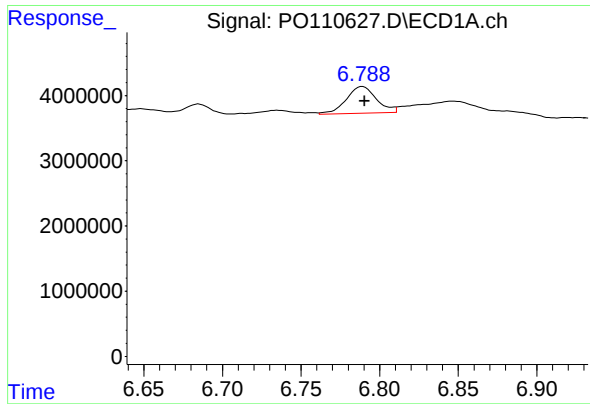
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 3321016
Conc: 6.81 ng/ml



#29 AR-1254-4

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 2165668
Conc: 9.43 ng/ml



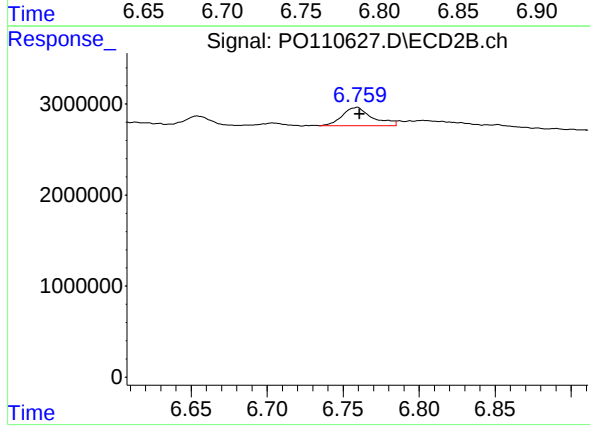
#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: -0.002 min
Response: 5425503
Conc: 7.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-9022-1-2

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#30 AR-1254-5

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 2756382
Conc: 8.30 ng/ml