

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 18:14
 Operator : YP/AJ
 Sample : Q1817-05 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC47637-1-1

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 01:20:29 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...	3.687	3.683	12671610	7410600	1.448	1.485
2) SA Decachlor...	8.732	8.682	10472284	2672535	1.326	1.388m
Target Compounds						
26) L6 AR-1254-1	5.585	5.564	7780423	4154750	13.944	13.780
27) L6 AR-1254-2	5.734	5.712	8171987	4244732	16.825	16.037
28) L6 AR-1254-3	6.139	6.114	10252767	5307566	13.091	13.157
29) L6 AR-1254-4	6.369	6.342	6700621	3225884	13.742	14.043
30) L6 AR-1254-5	6.787	6.759	8087961	3979320	11.539m	11.975

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2025 18:14
Operator : YP/AJ
Sample : Q1817-05 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

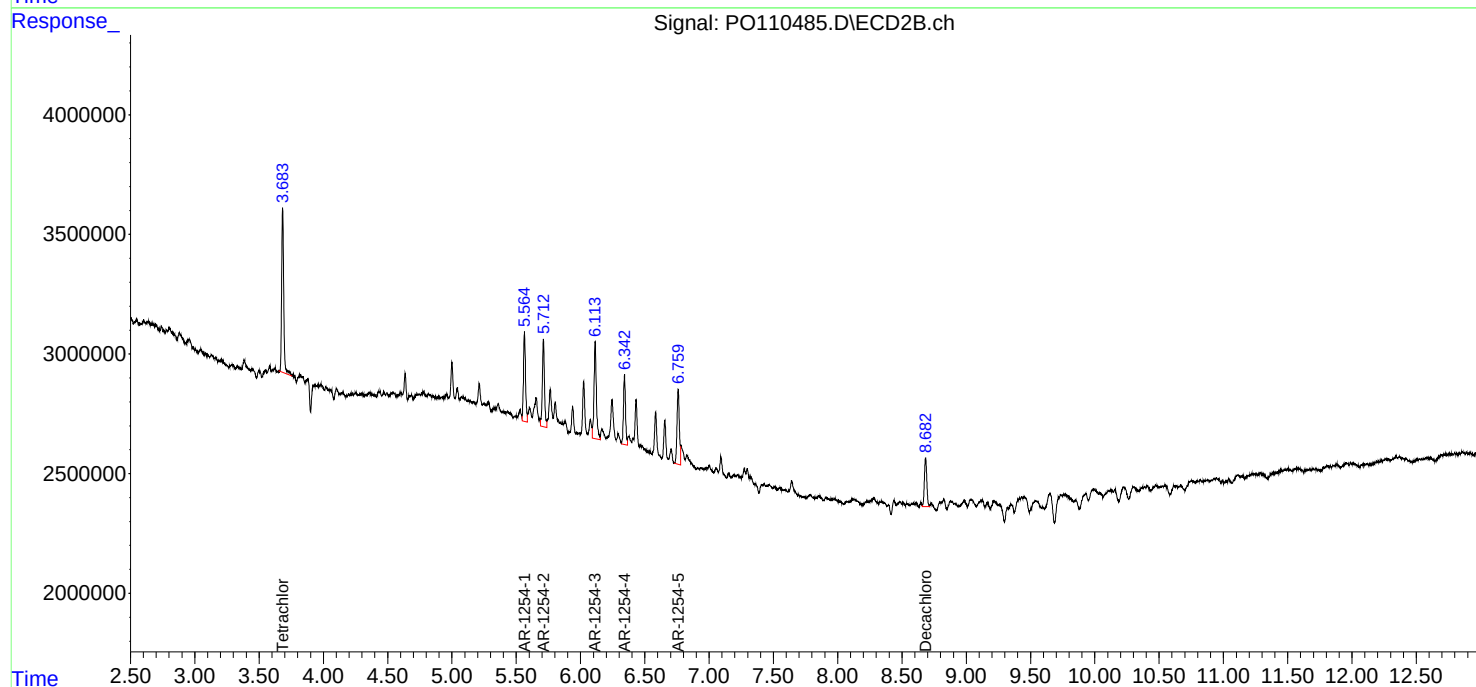
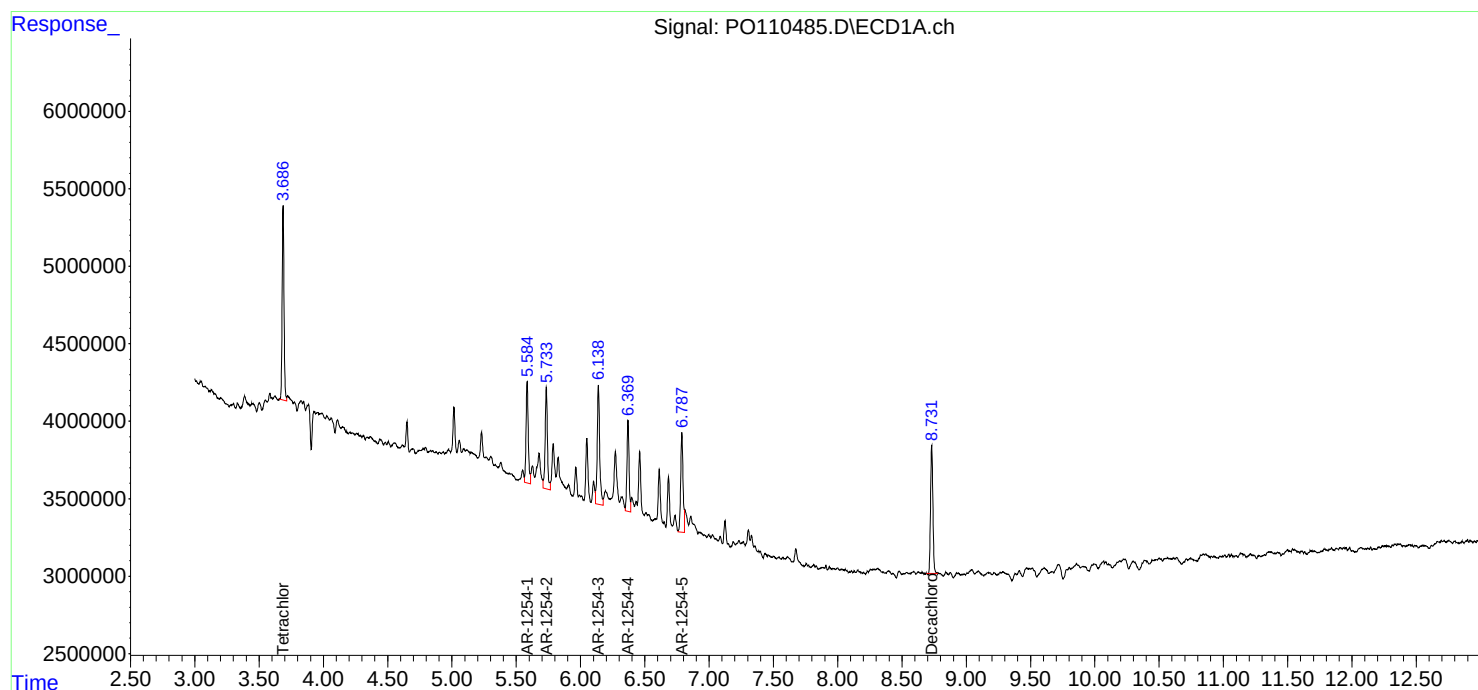
Instrument :
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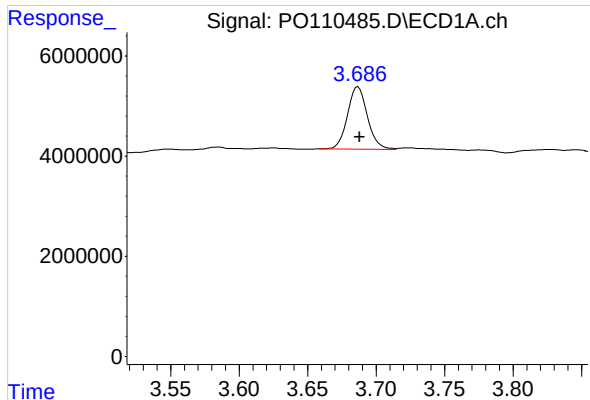
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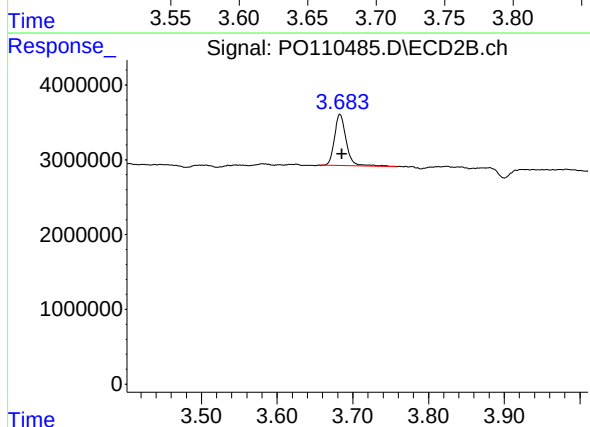
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 12671610
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC47637-1-1

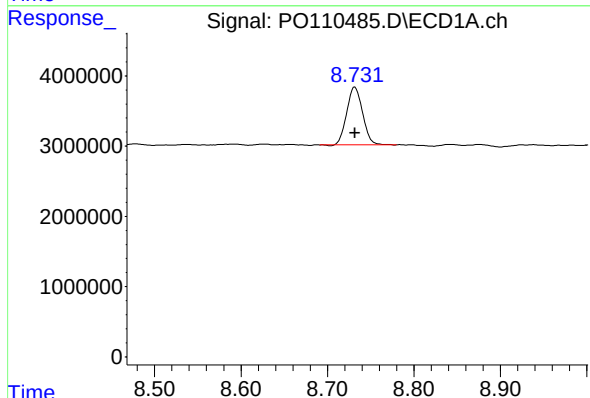
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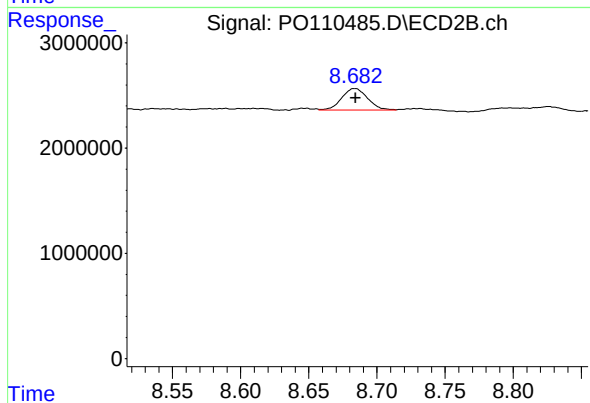
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.003 min
Response: 7410600
Conc: 1.49 ng/ml



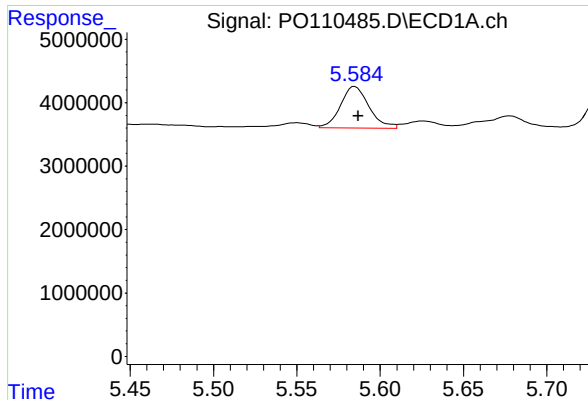
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 10472284
Conc: 1.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 2672535
Conc: 1.39 ng/ml m



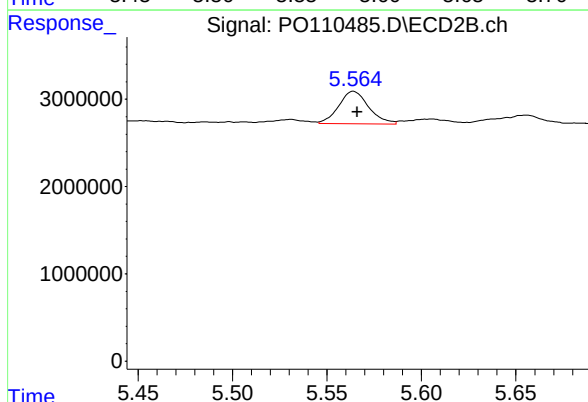
#26 AR-1254-1

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 7780423
Conc: 13.94 ng/ml

Instrument :
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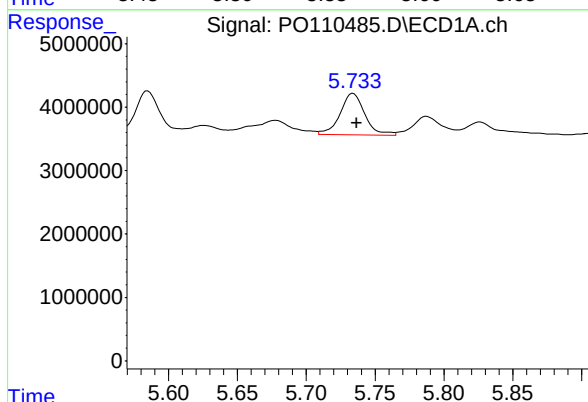
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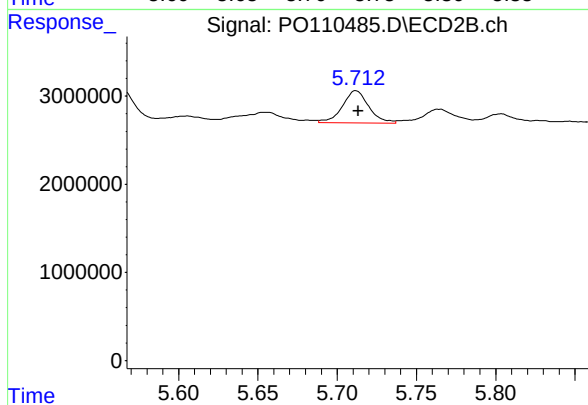
#26 AR-1254-1

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 4154750
Conc: 13.78 ng/ml



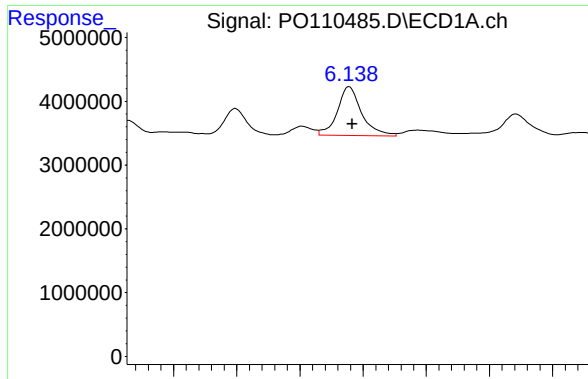
#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 8171987
Conc: 16.83 ng/ml



#27 AR-1254-2

R.T.: 5.712 min
Delta R.T.: -0.002 min
Response: 4244732
Conc: 16.04 ng/ml



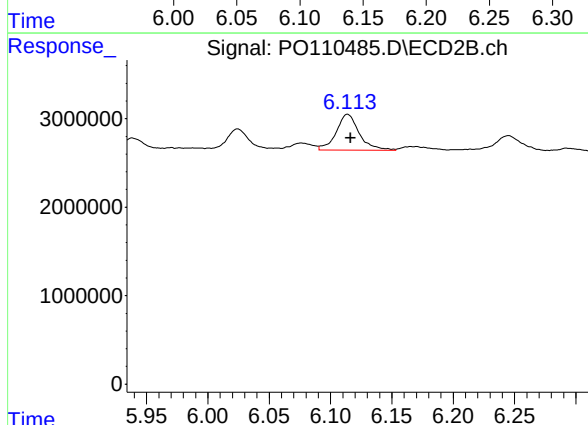
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 10252767
Conc: 13.09 ng/ml

Instrument :
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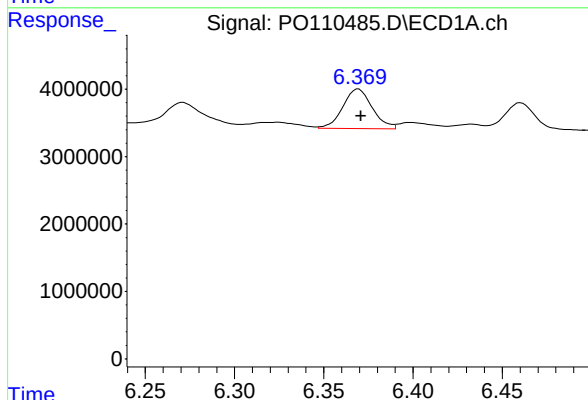
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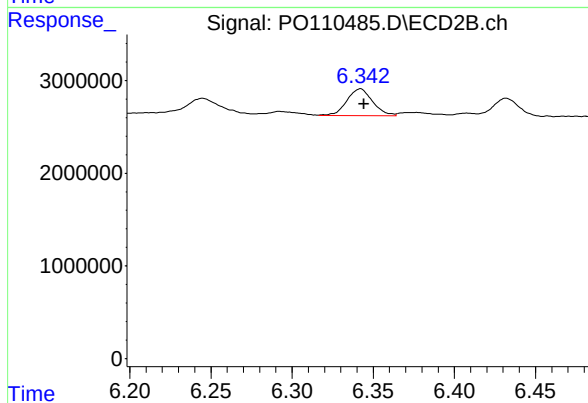
#28 AR-1254-3

R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 5307566
Conc: 13.16 ng/ml



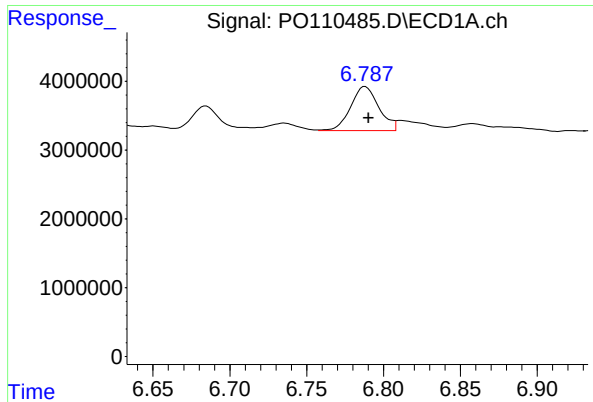
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 6700621
Conc: 13.74 ng/ml



#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 3225884
Conc: 14.04 ng/ml



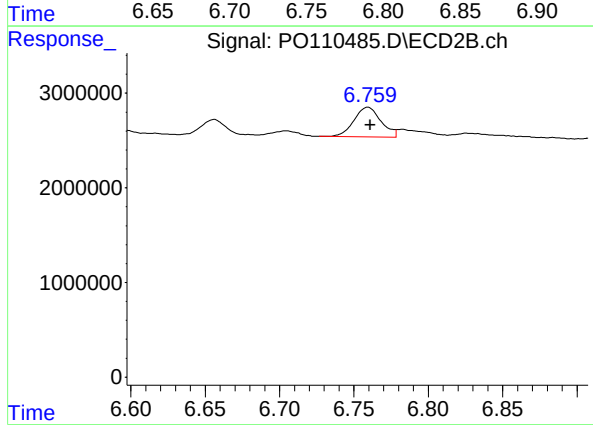
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.003 min
Response: 8087961
Conc: 11.54 ng/ml

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#30 AR-1254-5

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 3979320
Conc: 11.98 ng/ml