

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031925\
 Data File : P0109997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 21:39
 Operator : YP/AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:06:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:04:14 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...	3.692	3.689	463.9E6	264.1E6	50.000	50.000
2) SA Decachlor...	8.743	8.694	706.0E6	207.2E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	7.622	7.589	700.7E6	289.1E6	499.305m	500.000
42) L9 AR-1268-2	7.688	7.653	639.8E6	266.3E6	500.000	500.000
43) L9 AR-1268-3	7.896	7.861	519.3E6	206.5E6	500.000	500.000
44) L9 AR-1268-4	8.185	8.145	223.7E6	81011977	500.000	500.000
45) L9 AR-1268-5	8.482	8.439	1614.3E6	493.6E6	500.000	500.000

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031925\
Data File : PO109997.D
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Acq On : 18 Mar 2025 21:39
Operator : YP/AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 28 Sample Multiplier: 1

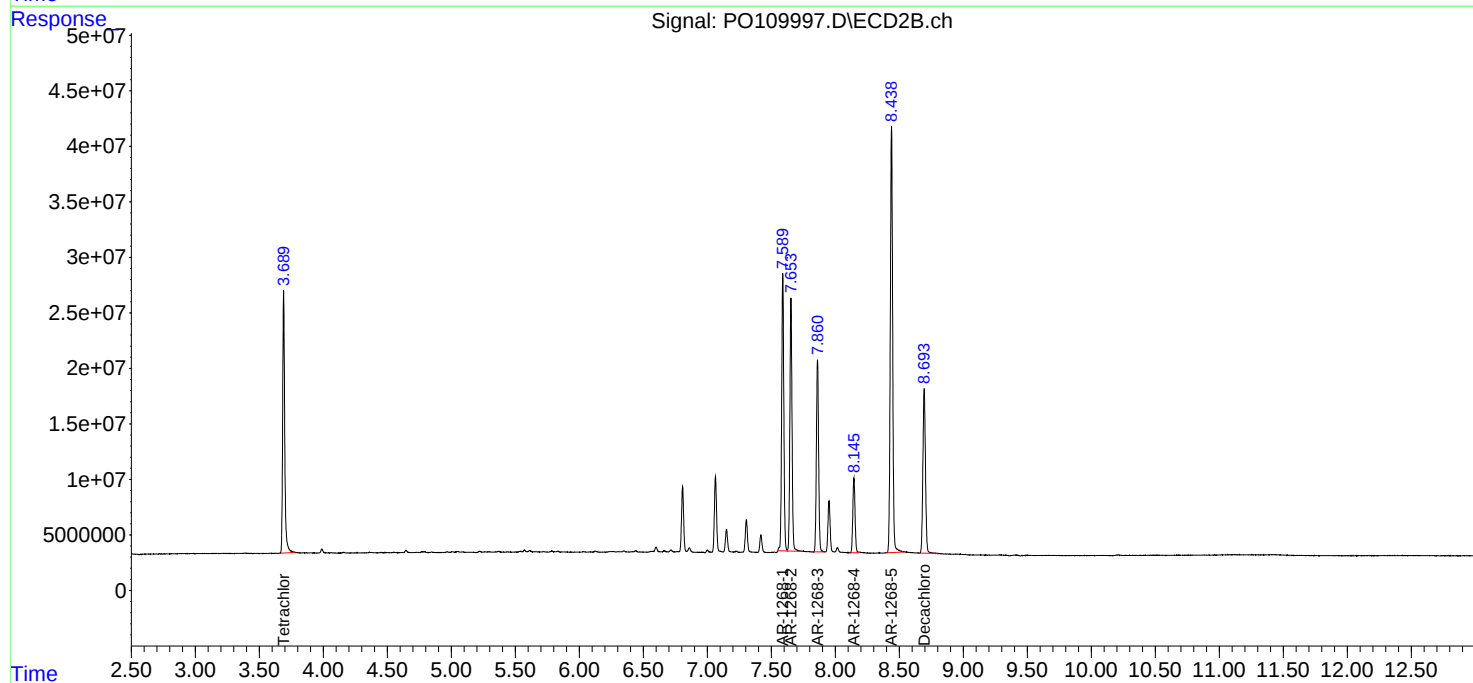
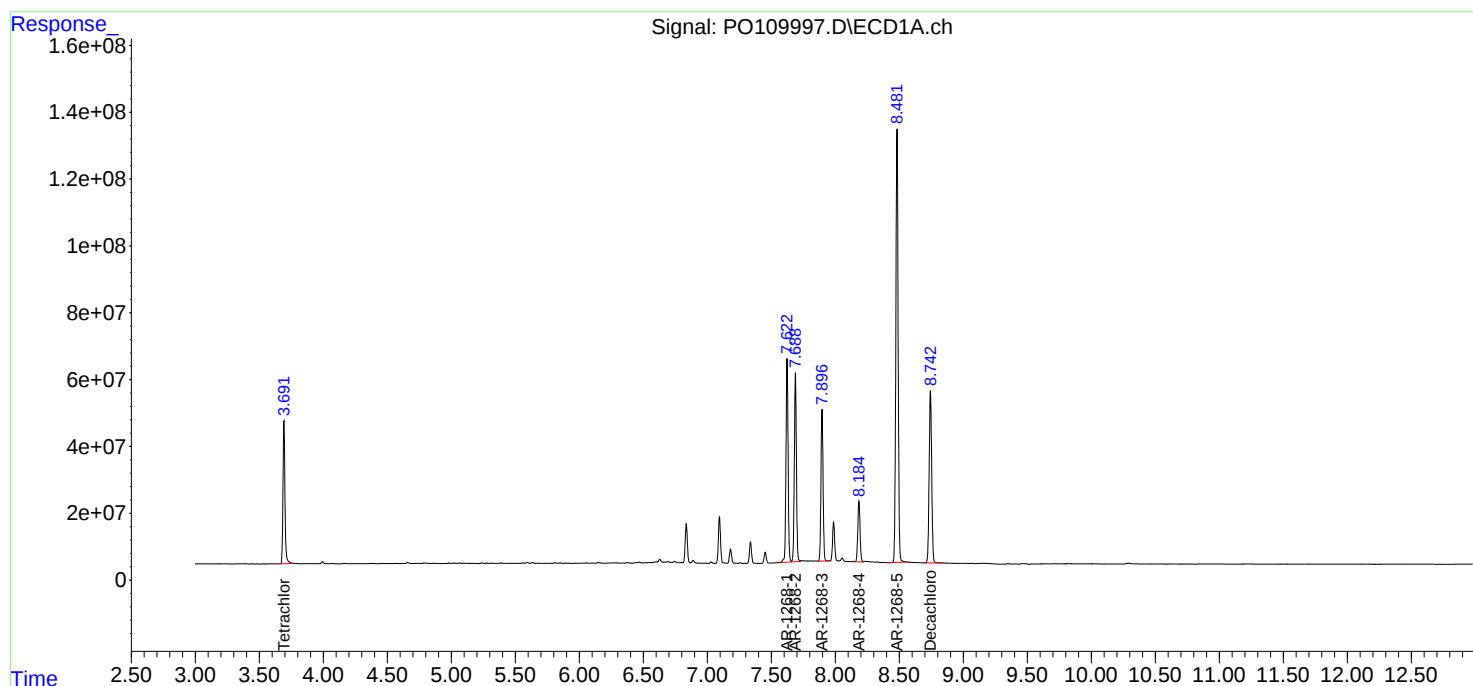
Instrument :
ECD_O
ClientSampleId :
AR1268ICC500

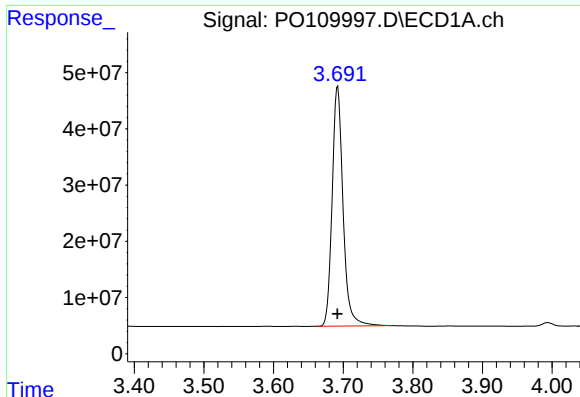
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





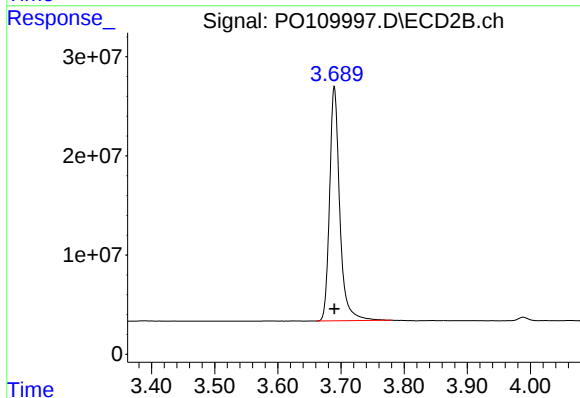
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 463875726
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC500

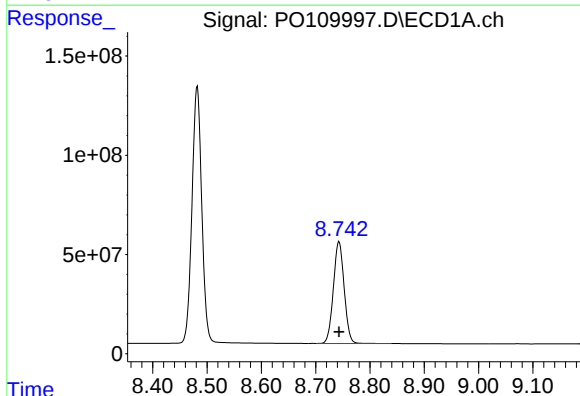
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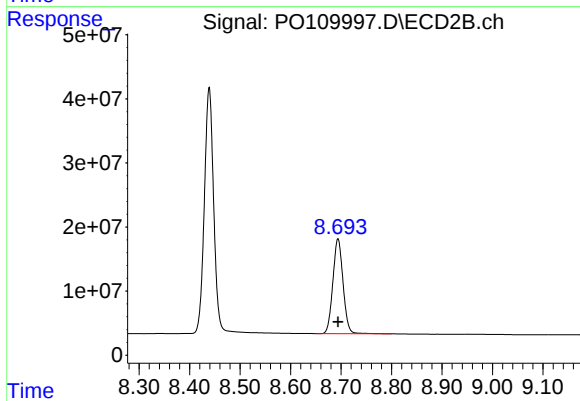
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 264095871
Conc: 50.00 ng/ml



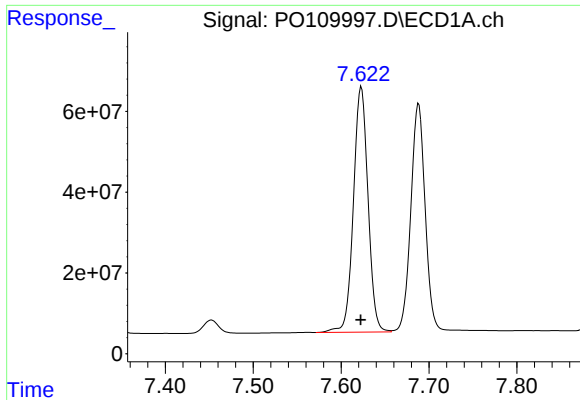
#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 706011522
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 207212938
Conc: 50.00 ng/ml



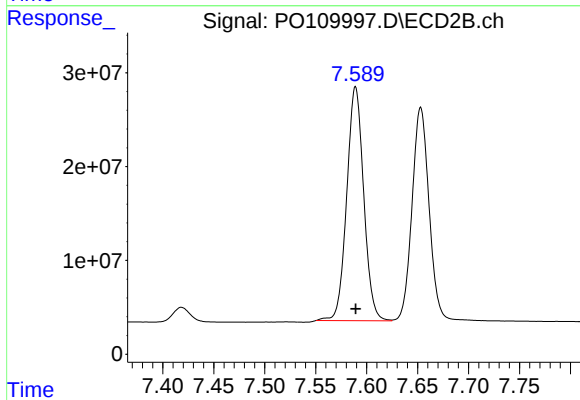
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 700689003
Conc: 499.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC500

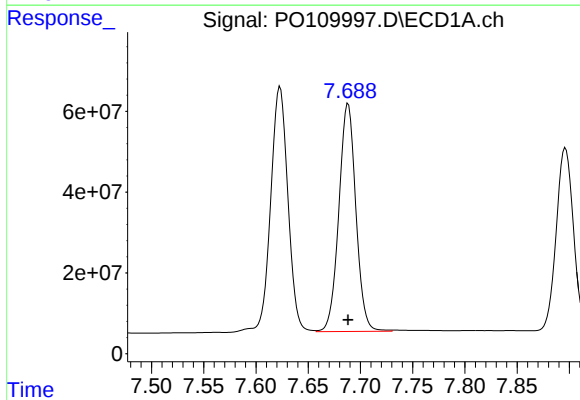
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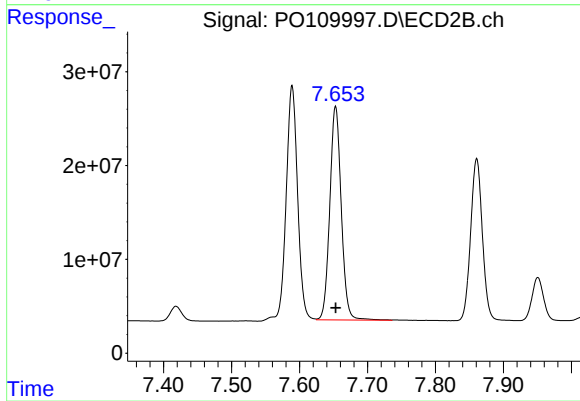
#41 AR-1268-1

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 289102857
Conc: 500.00 ng/ml



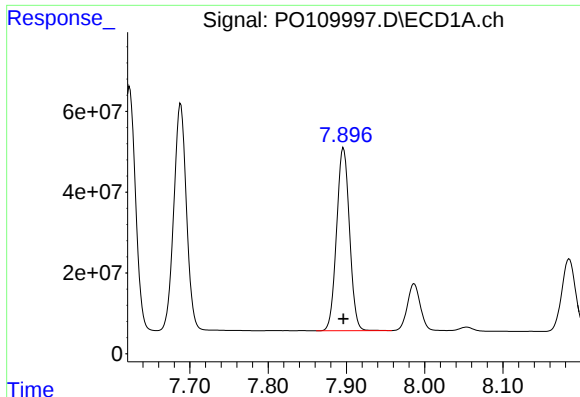
#42 AR-1268-2

R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 639816344
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 266318012
Conc: 500.00 ng/ml



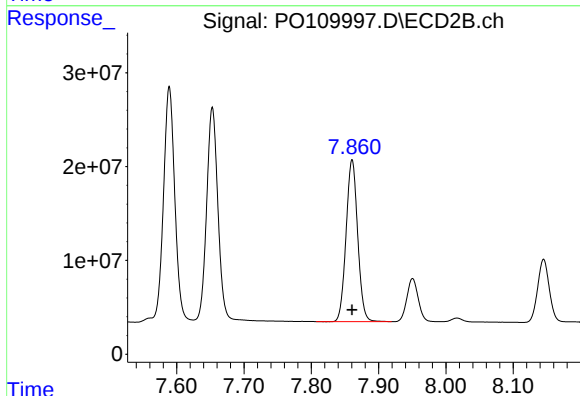
#43 AR-1268-3

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 519324293
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC500

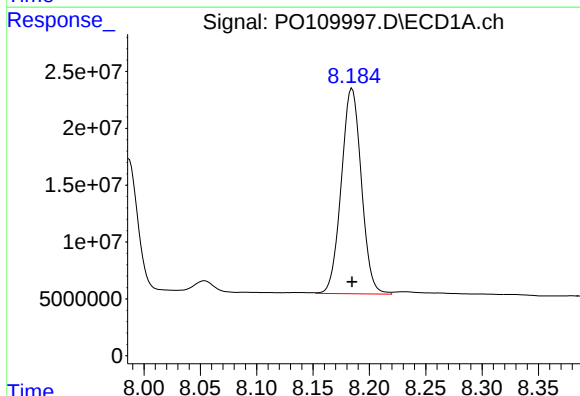
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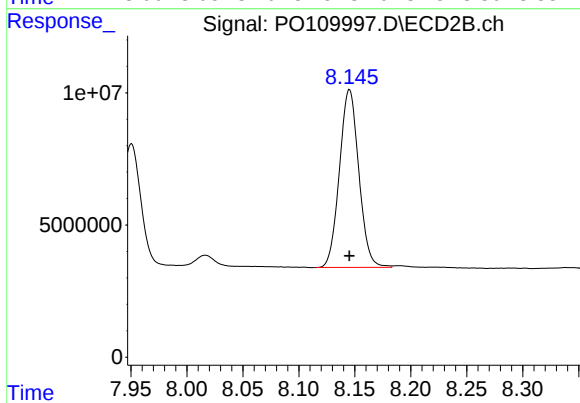
#43 AR-1268-3

R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 206458519
Conc: 500.00 ng/ml



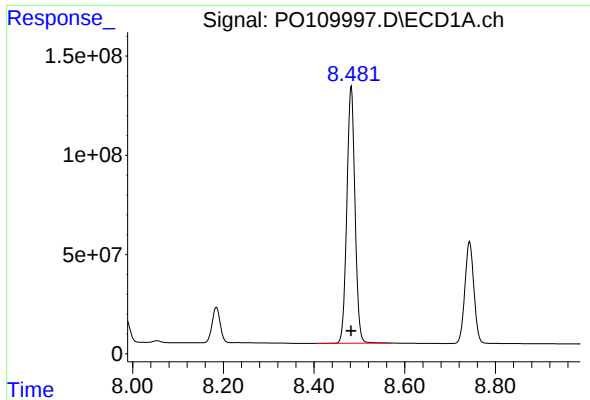
#44 AR-1268-4

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 223719543
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 81011977
Conc: 500.00 ng/ml



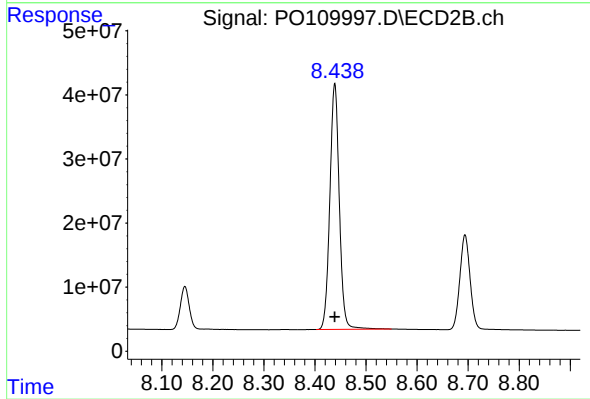
#45 AR-1268-5

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 1614304087
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC500

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#45 AR-1268-5

R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 493570508
Conc: 500.00 ng/ml