

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 07:23
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/26/2024
 Supervised By :Sohil Jodhani 01/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 07:35:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.333	3.630	194.8E6	128.0E6	50.750	49.514
2) SA Decachlor...	10.059	8.676	113.0E6	87483227	48.491	46.165
Target Compounds						
16) L4 AR-1242-1	5.501	4.723	40943049	30691553	529.150	521.653
17) L4 AR-1242-2	5.522	4.742	59036686	42143788	545.144	543.478
18) L4 AR-1242-3	5.584	4.920	38489929	23003269	541.500	530.652
19) L4 AR-1242-4	5.683	5.004	31146922	25339341	546.857	509.080
20) L4 AR-1242-5	6.420	5.531	27516156	28084317	512.750m	530.163

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 07:23
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

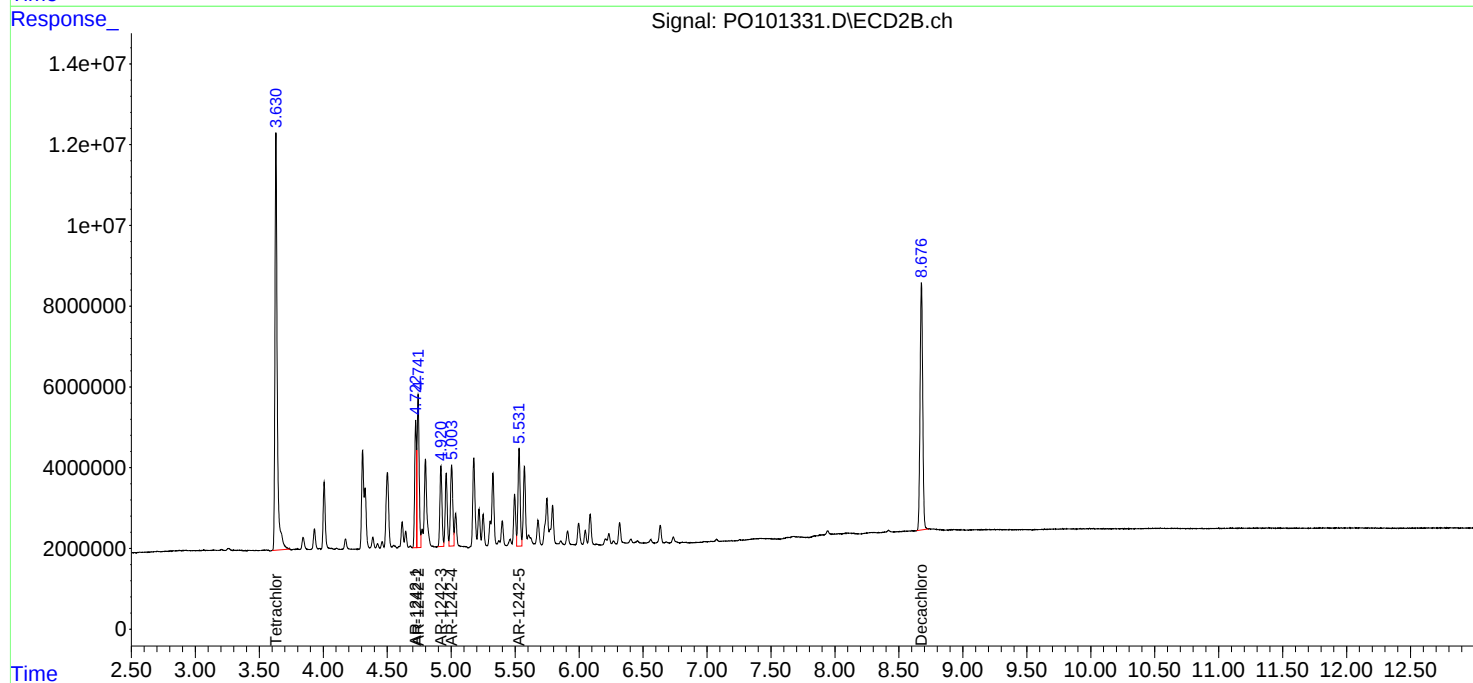
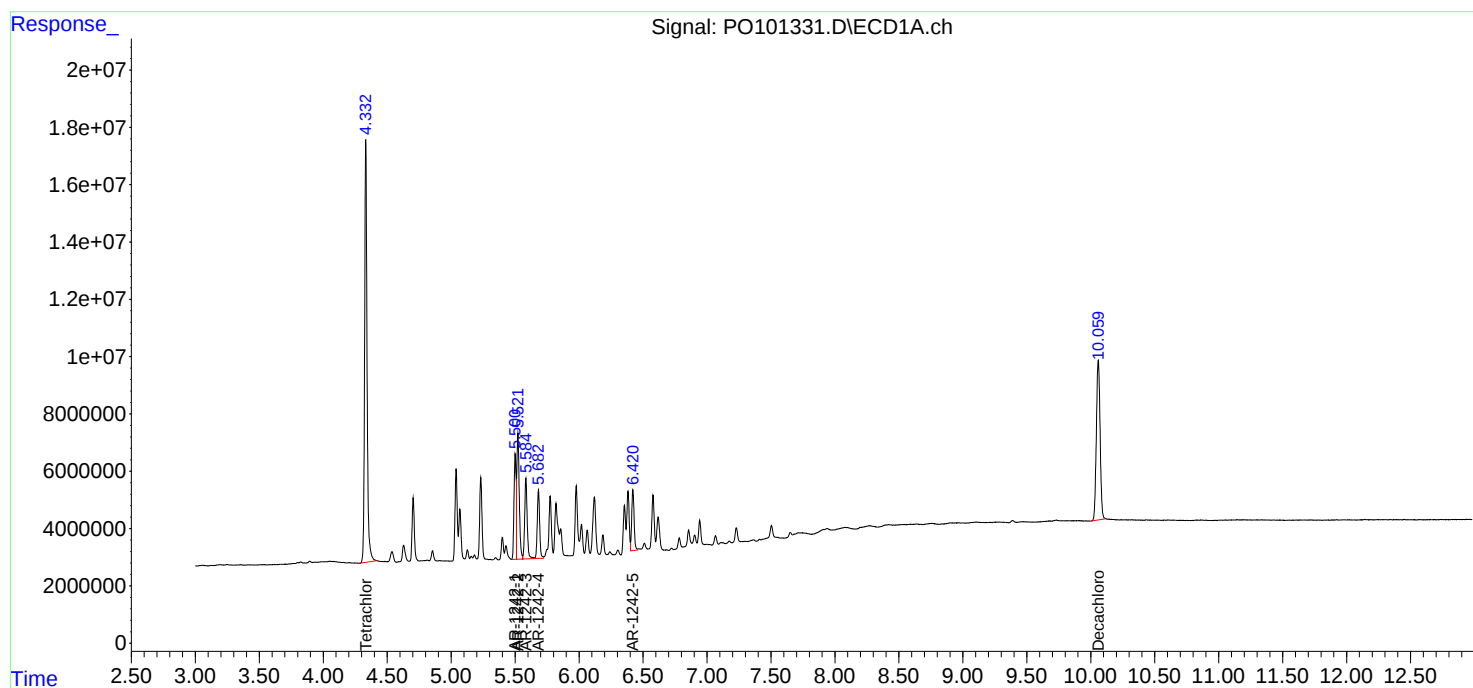
Instrument :
ECD_O
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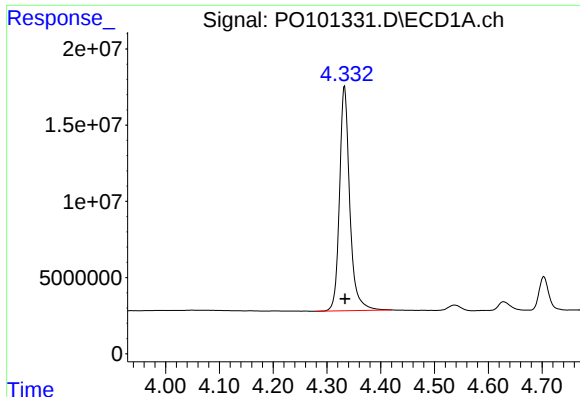
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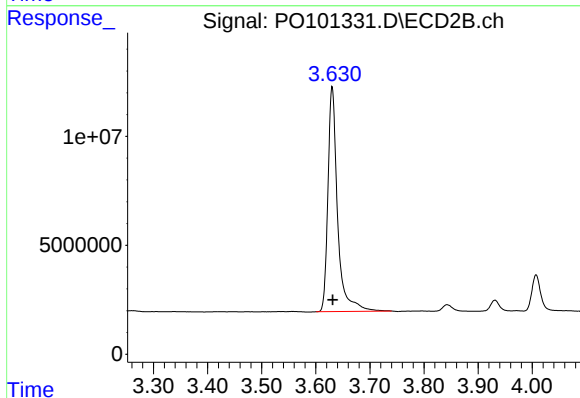
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.001 min
Response: 194806164
Conc: 50.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

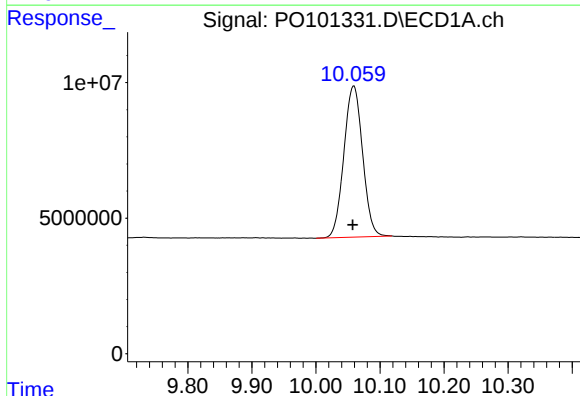
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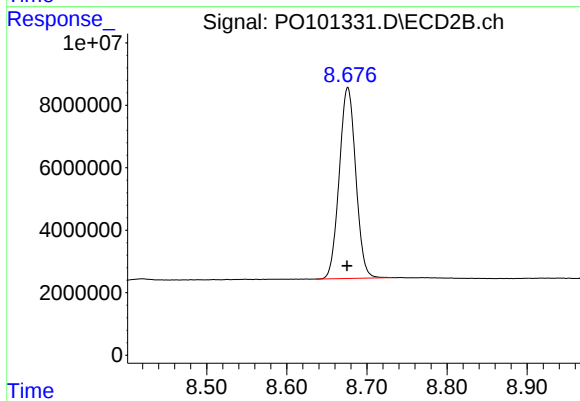
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 127958915
Conc: 49.51 ng/ml



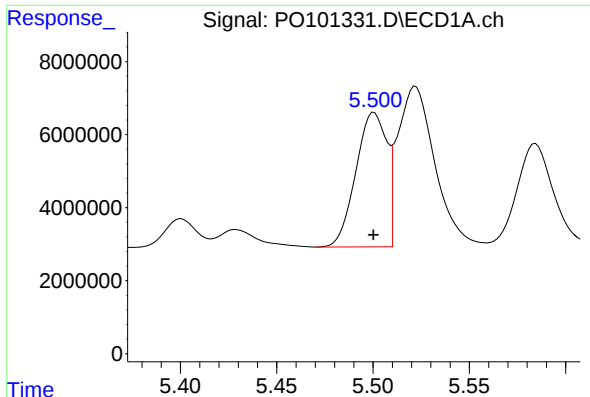
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.002 min
Response: 112990242
Conc: 48.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.001 min
Response: 87483227
Conc: 46.17 ng/ml



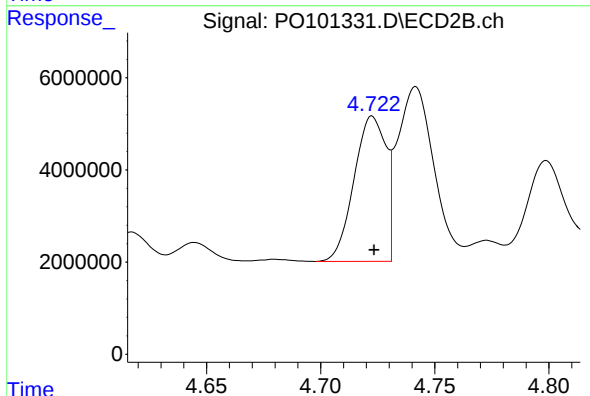
#16 AR-1242-1

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 40943049
Conc: 529.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

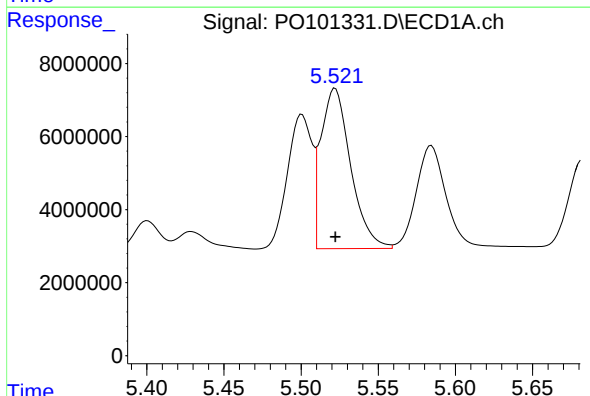
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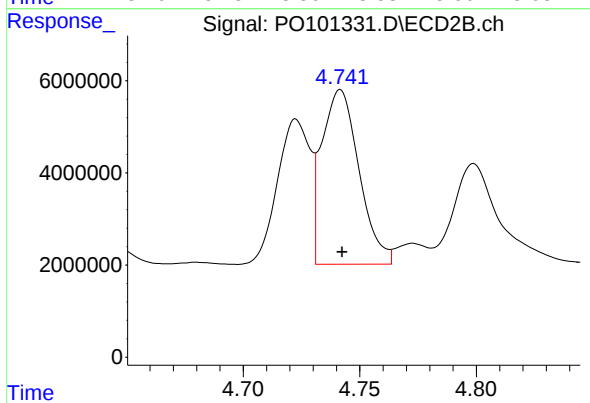
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 30691553
Conc: 521.65 ng/ml



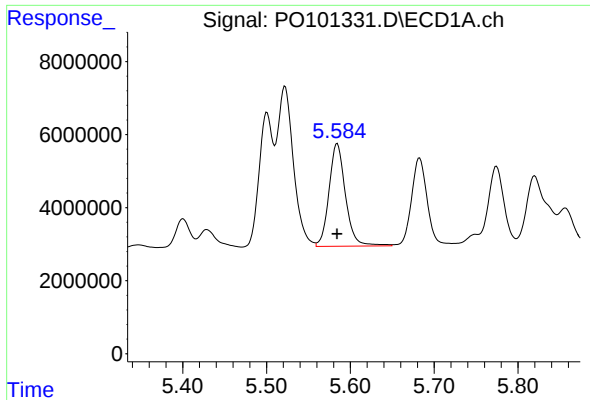
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 59036686
Conc: 545.14 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 42143788
Conc: 543.48 ng/ml



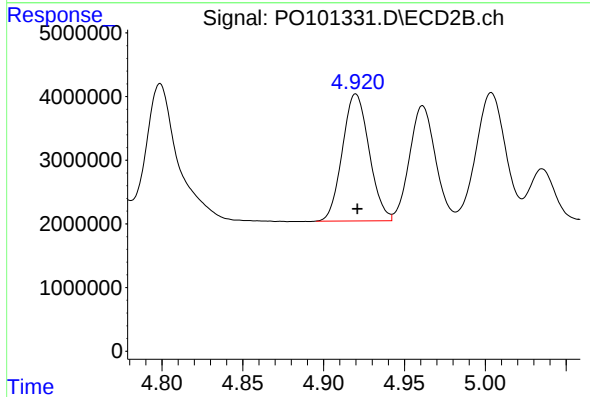
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 38489929
Conc: 541.50 ng/ml

Instrument :
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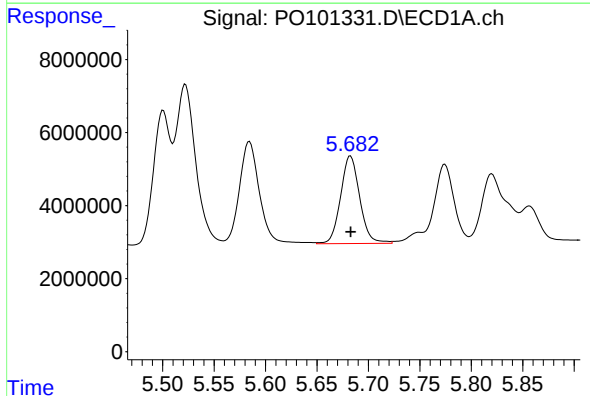
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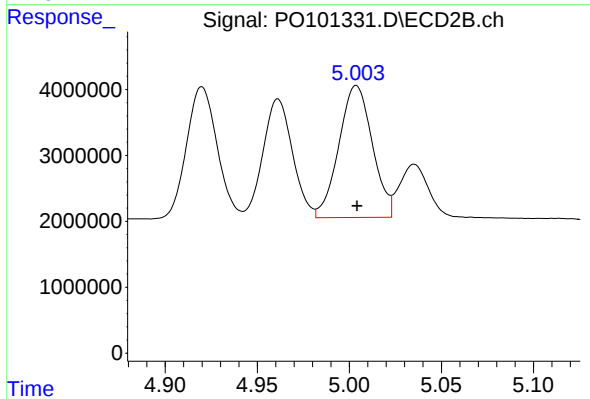
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 23003269
Conc: 530.65 ng/ml



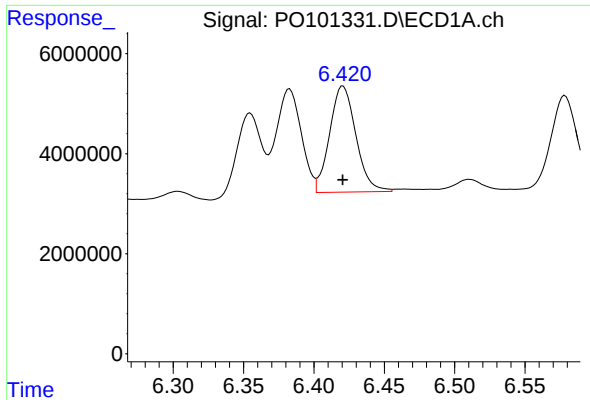
#19 AR-1242-4

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 31146922
Conc: 546.86 ng/ml



#19 AR-1242-4

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 25339341
Conc: 509.08 ng/ml



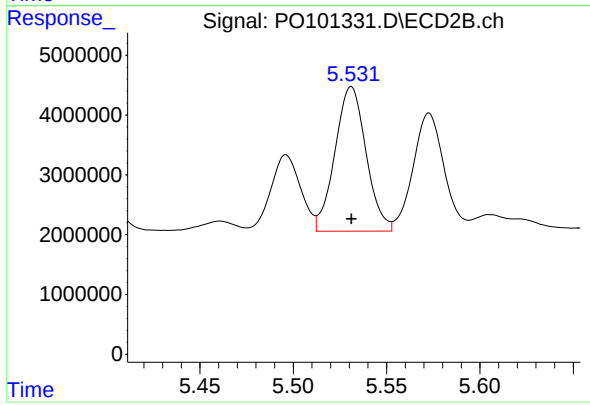
#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 27516156
Conc: 512.75 ng/ml

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 28084317
Conc: 530.16 ng/ml