

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080522\
 Data File : P0088658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 09:25
 Operator : YP/AJ
 Sample : N4033-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PLA-158

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:25:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.436	3.593	60643218	21692386	22.482	20.043
2)	SA Decachlor...	10.275	8.587	43659676	24686618	22.625	20.370
Target Compounds							
16)	L4 AR-1242-1	5.611	4.671	12107172	4699481	180.139	153.276
17)	L4 AR-1242-2	5.635	4.690	16524556	6327334	171.227	146.854
18)	L4 AR-1242-3	5.697	4.865	10526138	3577312	174.399	149.006
19)	L4 AR-1242-4	5.797	4.949	7959987	3915617	165.132	155.302
20)	L4 AR-1242-5	6.537	5.471	7495541	4285104	144.429m	134.587

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080522\
Data File : PO088658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 09:25
Operator : YP/AJ
Sample : N4033-07
Misc :
ALS Vial : 40 Sample Multiplier: 1

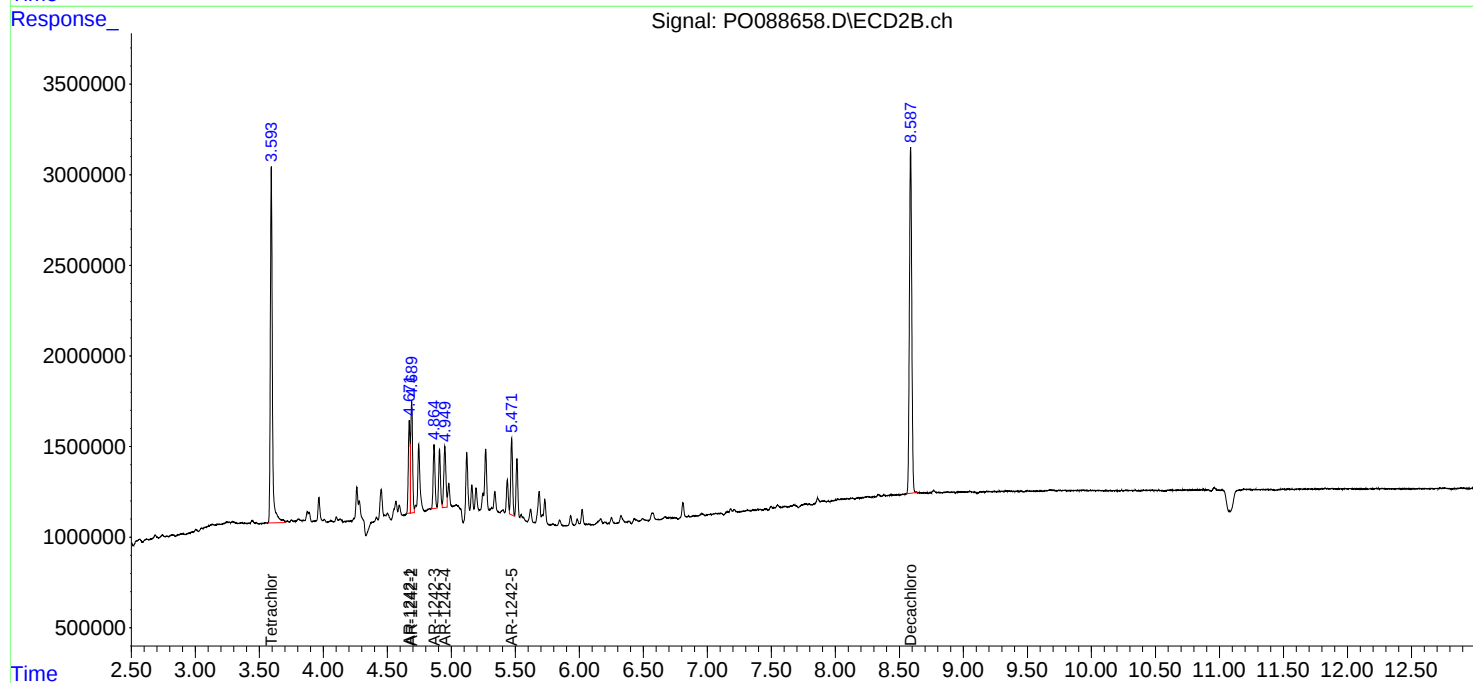
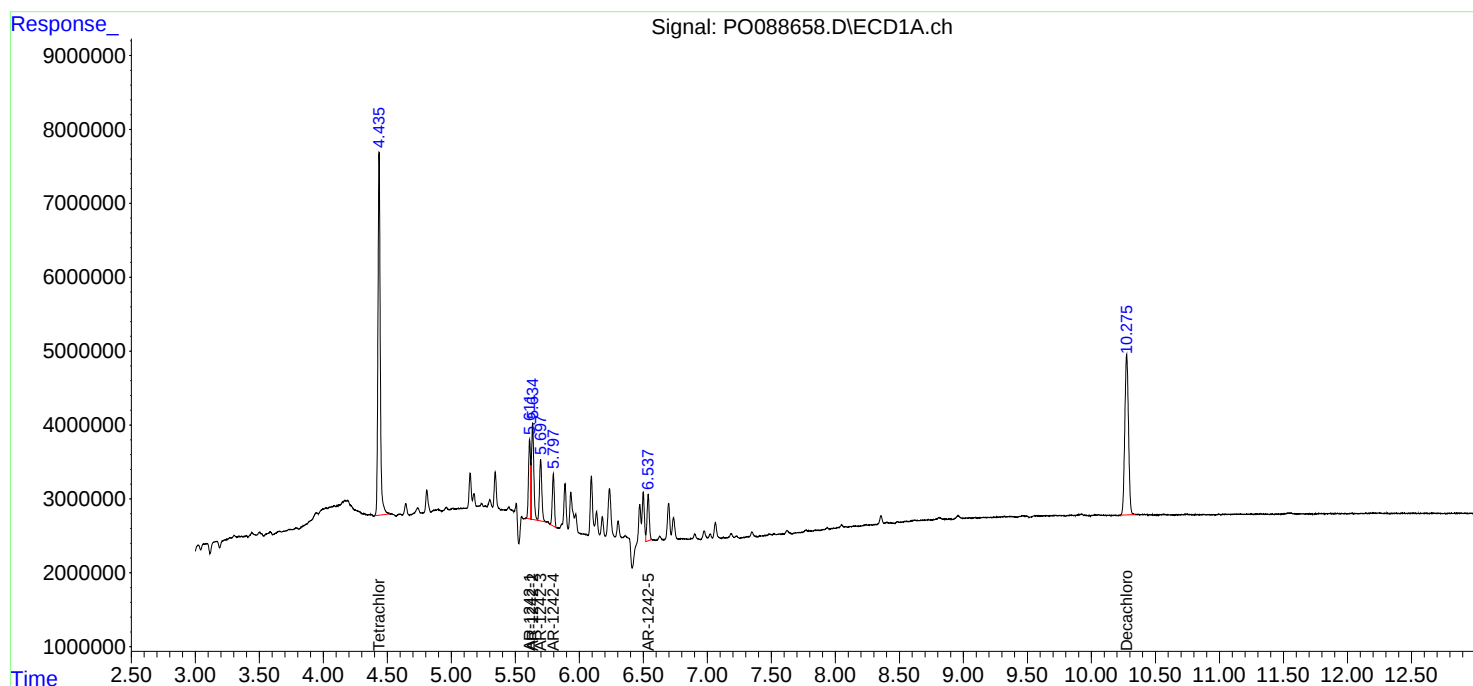
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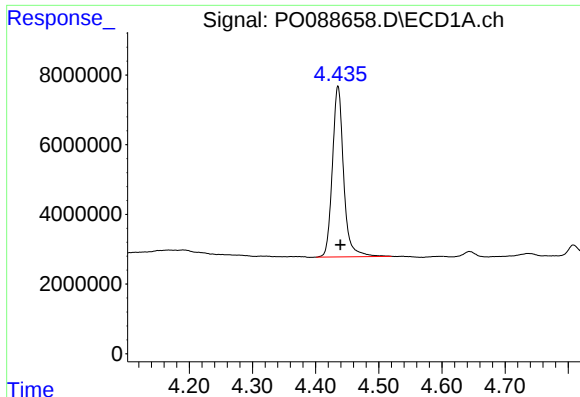
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





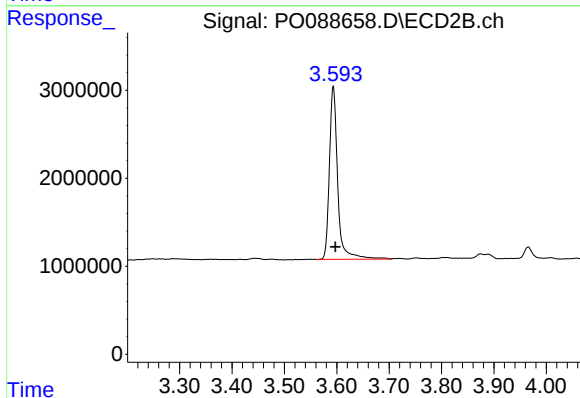
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 60643218
Conc: 22.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PLA-158

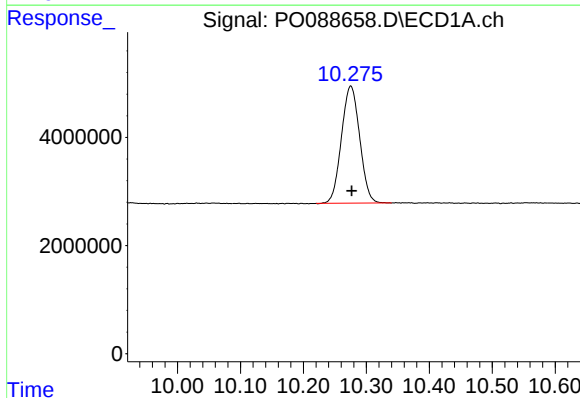
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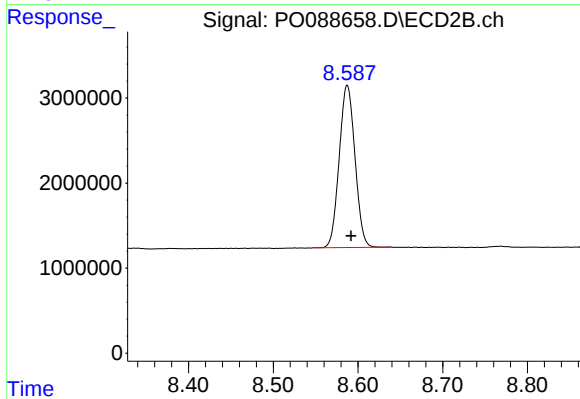
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.004 min
Response: 21692386
Conc: 20.04 ng/ml



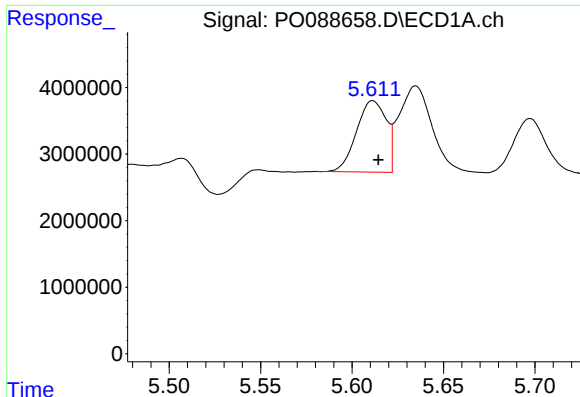
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.002 min
Response: 43659676
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 24686618
Conc: 20.37 ng/ml



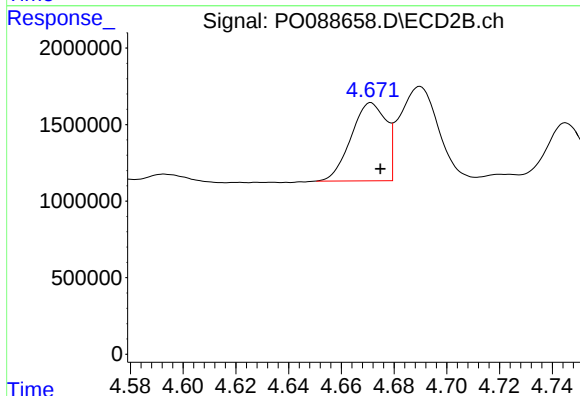
#16 AR-1242-1

R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 12107172
Conc: 180.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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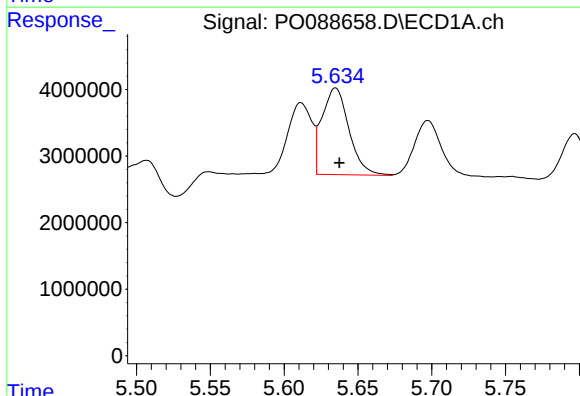
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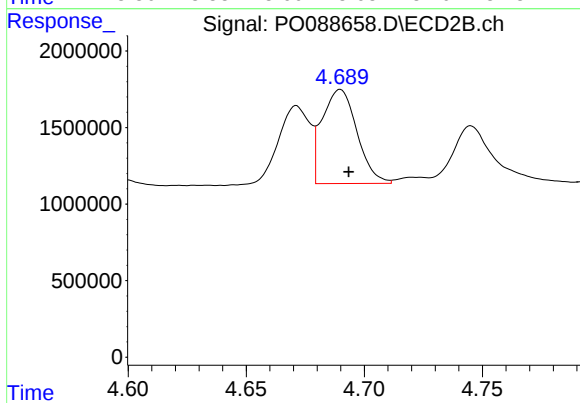
#16 AR-1242-1

R.T.: 4.671 min
Delta R.T.: -0.003 min
Response: 4699481
Conc: 153.28 ng/ml



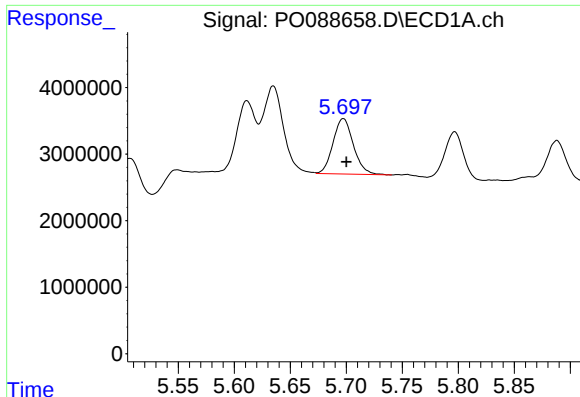
#17 AR-1242-2

R.T.: 5.635 min
Delta R.T.: -0.003 min
Response: 16524556
Conc: 171.23 ng/ml



#17 AR-1242-2

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 6327334
Conc: 146.85 ng/ml



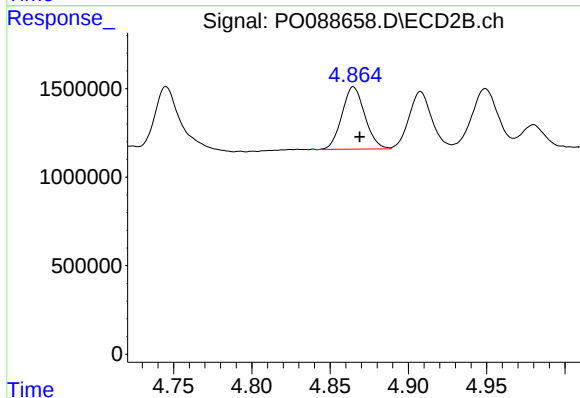
#18 AR-1242-3

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 10526138
Conc: 174.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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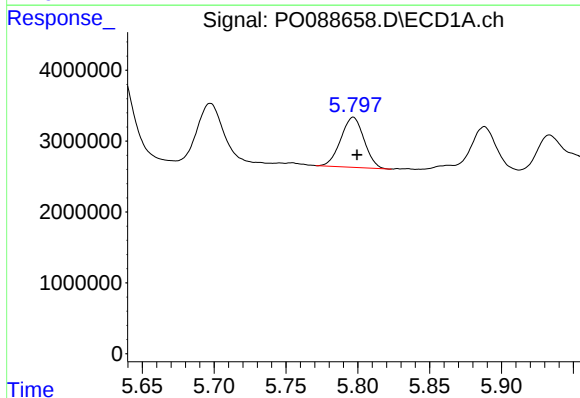
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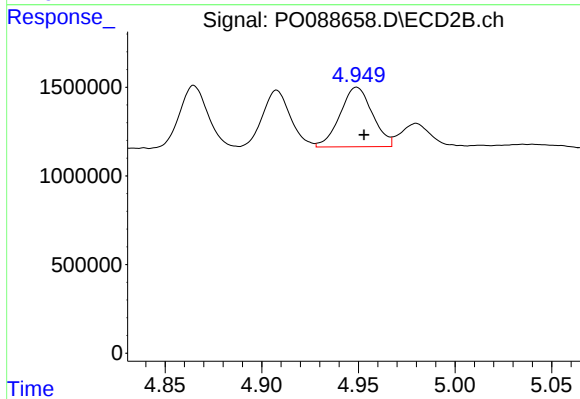
#18 AR-1242-3

R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 3577312
Conc: 149.01 ng/ml



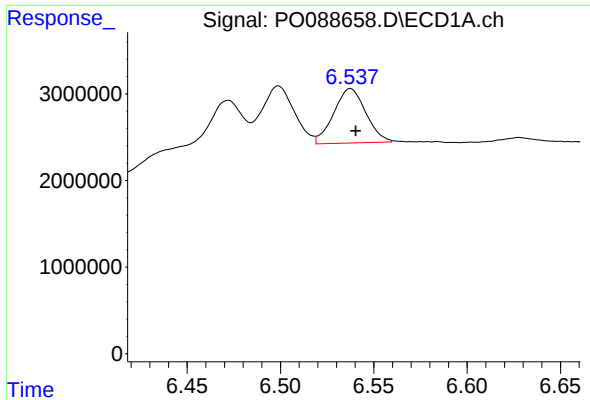
#19 AR-1242-4

R.T.: 5.797 min
Delta R.T.: -0.003 min
Response: 7959987
Conc: 165.13 ng/ml



#19 AR-1242-4

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 3915617
Conc: 155.30 ng/ml



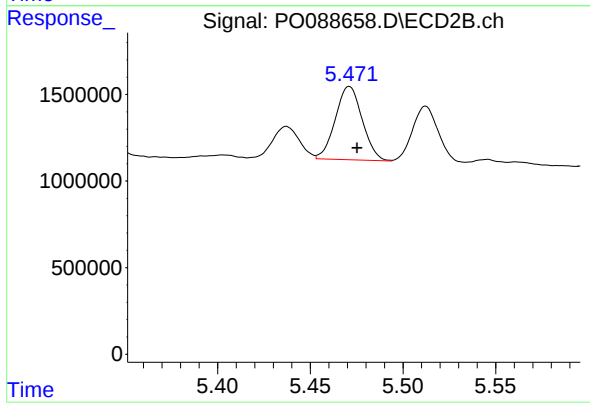
#20 AR-1242-5

R.T.: 6.537 min
Delta R.T.: -0.003 min
Response: 7495541
Conc: 144.43 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.471 min
Delta R.T.: -0.004 min
Response: 4285104
Conc: 134.59 ng/ml