

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012524\
 Data File : P0101311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 13:37
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2024
 Supervised By :Sohil Jodhani 01/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 13:54:51 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...	4.335	3.631	197.2E6	132.7E6	51.369	51.360
2) SA Decachlor...	10.059	8.675	120.4E6	97775878	51.680	51.597
Target Compounds						
16) L4 AR-1242-1	5.502	4.724	42801867	30491813	553.173	518.259
17) L4 AR-1242-2	5.524	4.742	60388551	40854788	557.627	526.856
18) L4 AR-1242-3	5.586	4.921	42405307	23143472	596.584	533.886
19) L4 AR-1242-4	5.684	5.004	30285605	26616942	531.734m	534.748
20) L4 AR-1242-5	6.422	5.531	27558781	31607534	513.545m	596.673

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012524\
Data File : PO101311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2024 13:37
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

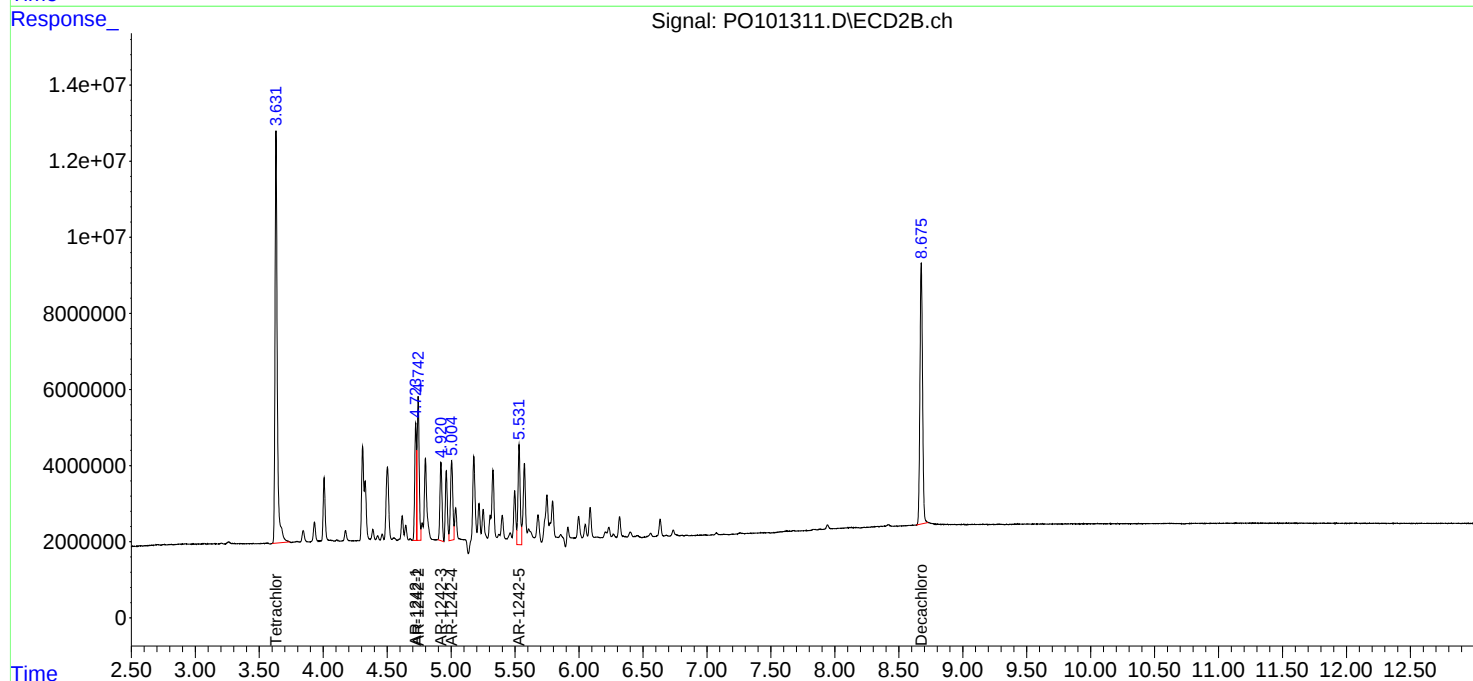
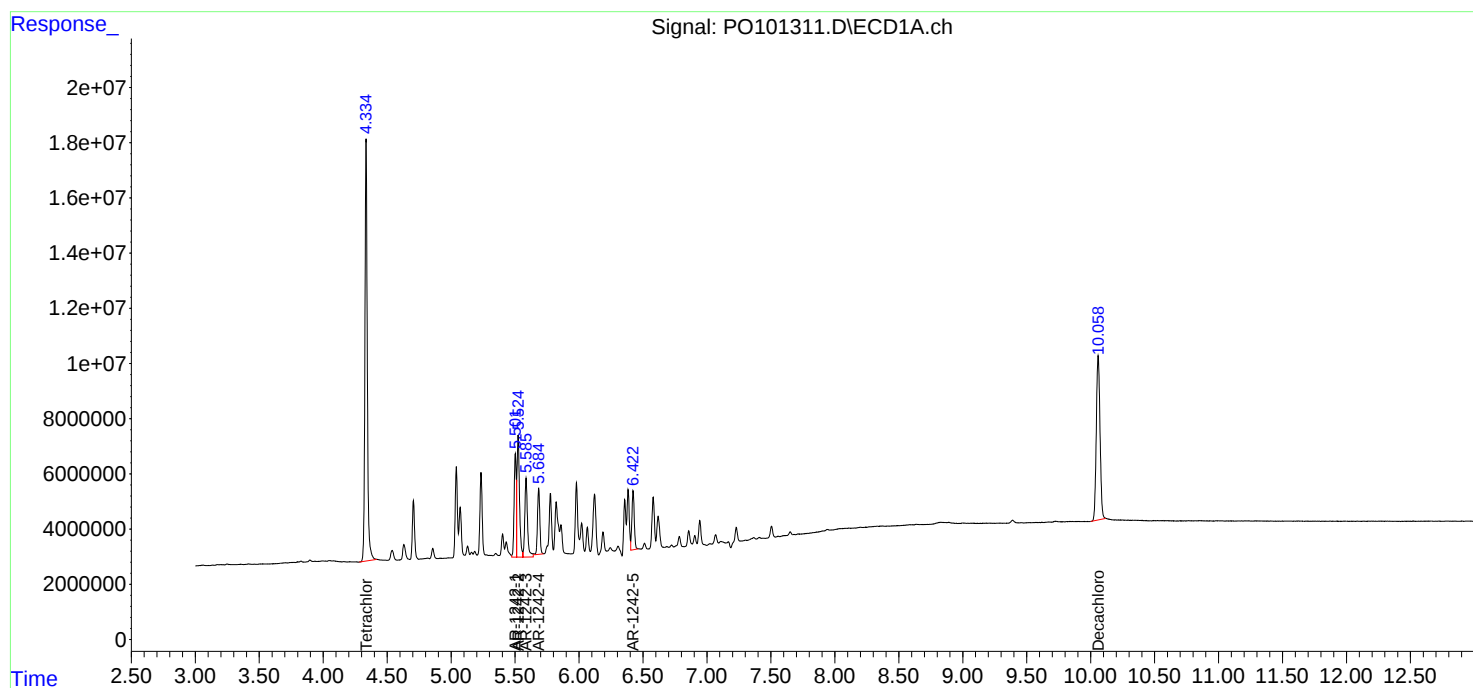
Instrument :
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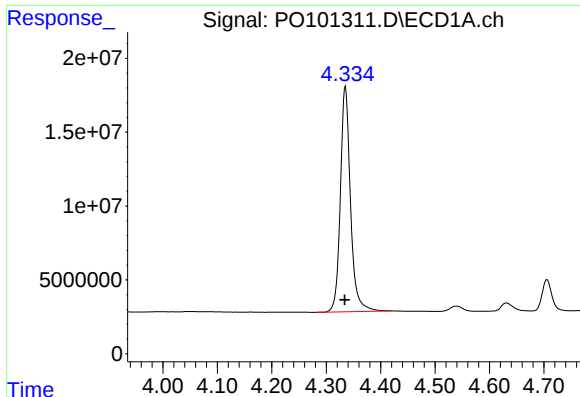
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





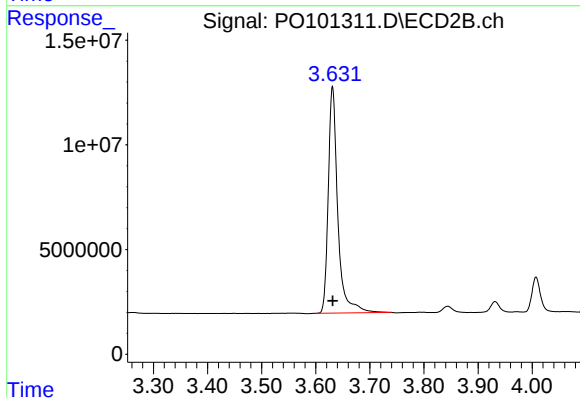
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: 0.001 min
Response: 197179909
Conc: 51.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

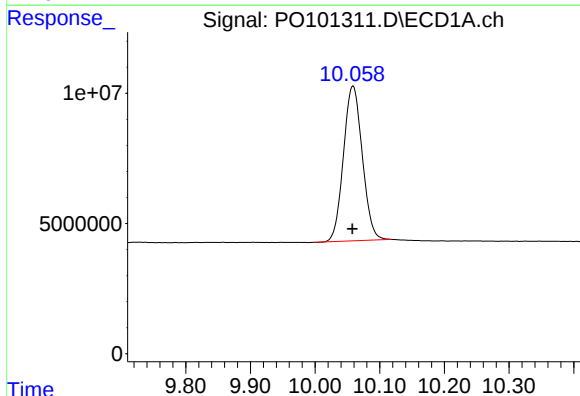
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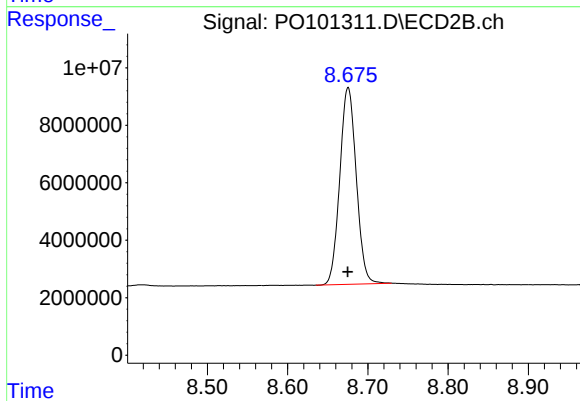
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 132730761
Conc: 51.36 ng/ml



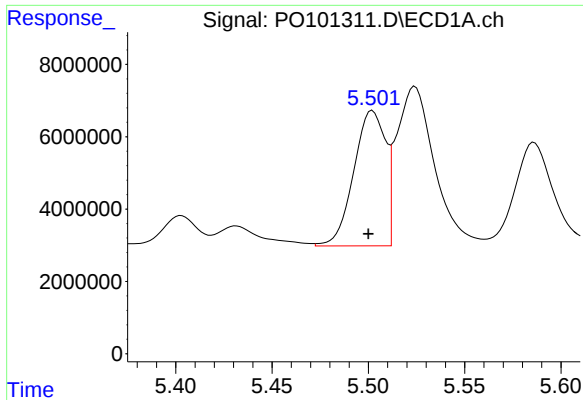
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.001 min
Response: 120421384
Conc: 51.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 97775878
Conc: 51.60 ng/ml



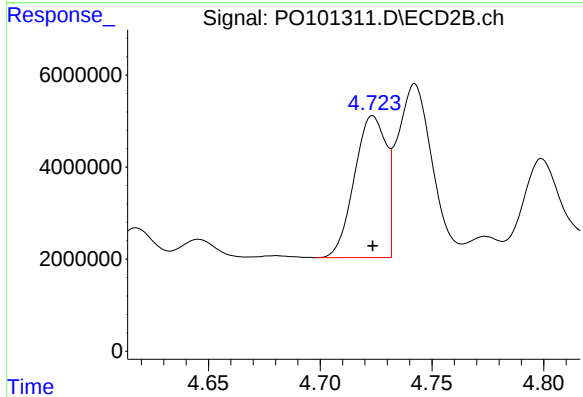
#16 AR-1242-1

R.T.: 5.502 min
Delta R.T.: 0.002 min
Response: 42801867
Conc: 553.17 ng/ml

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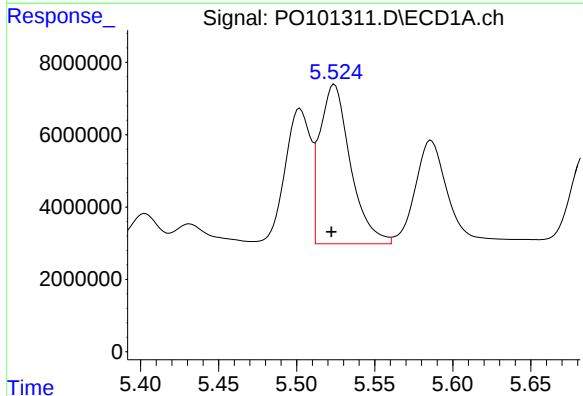
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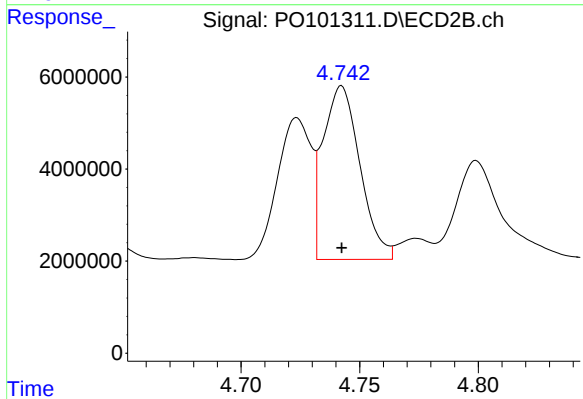
#16 AR-1242-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 30491813
Conc: 518.26 ng/ml



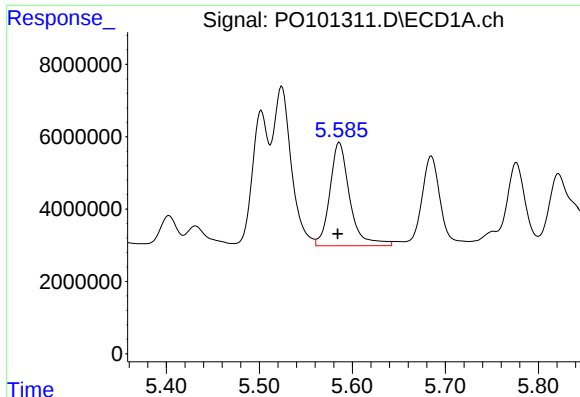
#17 AR-1242-2

R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 60388551
Conc: 557.63 ng/ml



#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 40854788
Conc: 526.86 ng/ml



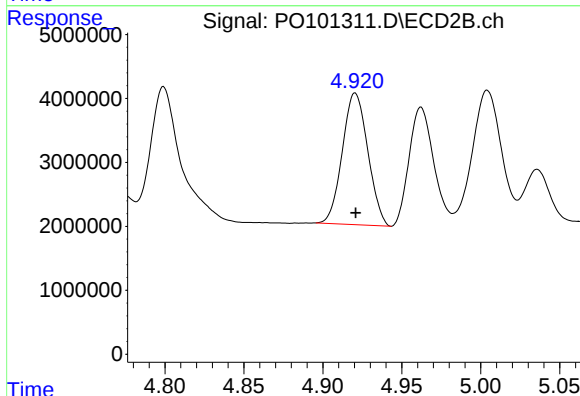
#18 AR-1242-3

R.T.: 5.586 min
Delta R.T.: 0.002 min
Response: 42405307
Conc: 596.58 ng/ml

Instrument :
ECD_O
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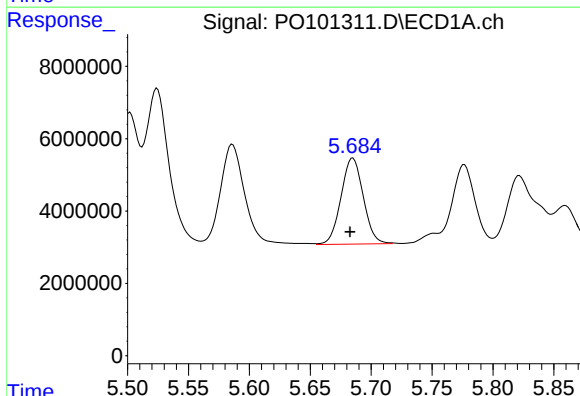
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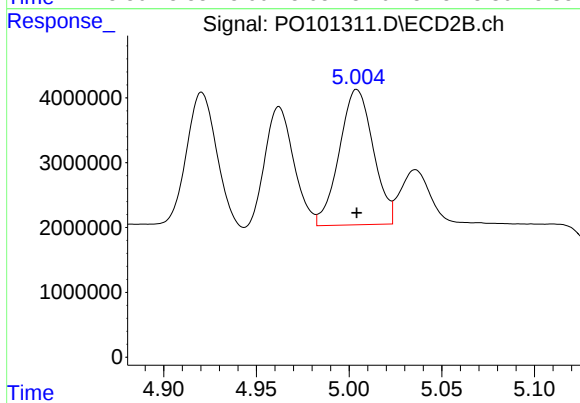
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 23143472
Conc: 533.89 ng/ml



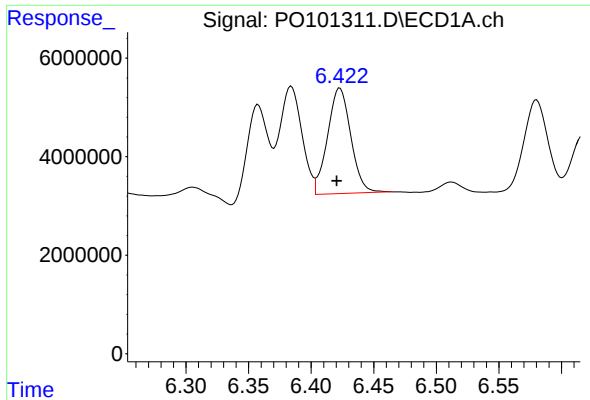
#19 AR-1242-4

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 30285605
Conc: 531.73 ng/ml m



#19 AR-1242-4

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 26616942
Conc: 534.75 ng/ml



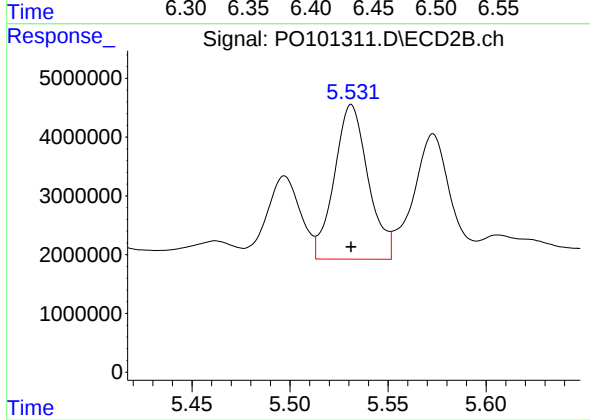
#20 AR-1242-5

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 27558781
Conc: 513.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 31607534
Conc: 596.67 ng/ml