

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090624\
 Data File : P0106275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 23:20
 Operator : YP/AJ
 Sample : P3849-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MP-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 07:27:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.453	3.718	184.6E6	63815154	20.237	23.620
2) SA Decachlor...	10.193	8.746	115.1E6	46183052	21.200	21.155
Target Compounds						
16) L4 AR-1242-1	5.616	4.806	9759316	3071565	40.340	43.188m
17) L4 AR-1242-2	5.639	4.826	13408002	3997140	40.370	42.659m
18) L4 AR-1242-3	5.701	5.002	8426626	2893133	41.021	56.733m#
19) L4 AR-1242-4	5.799	5.086	7963519	3067707	47.468m	59.836m#
20) L4 AR-1242-5	6.534	5.609	8604752	3839041	50.507	59.398m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090624\
Data File : PO106275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 23:20
Operator : YP/AJ
Sample : P3849-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

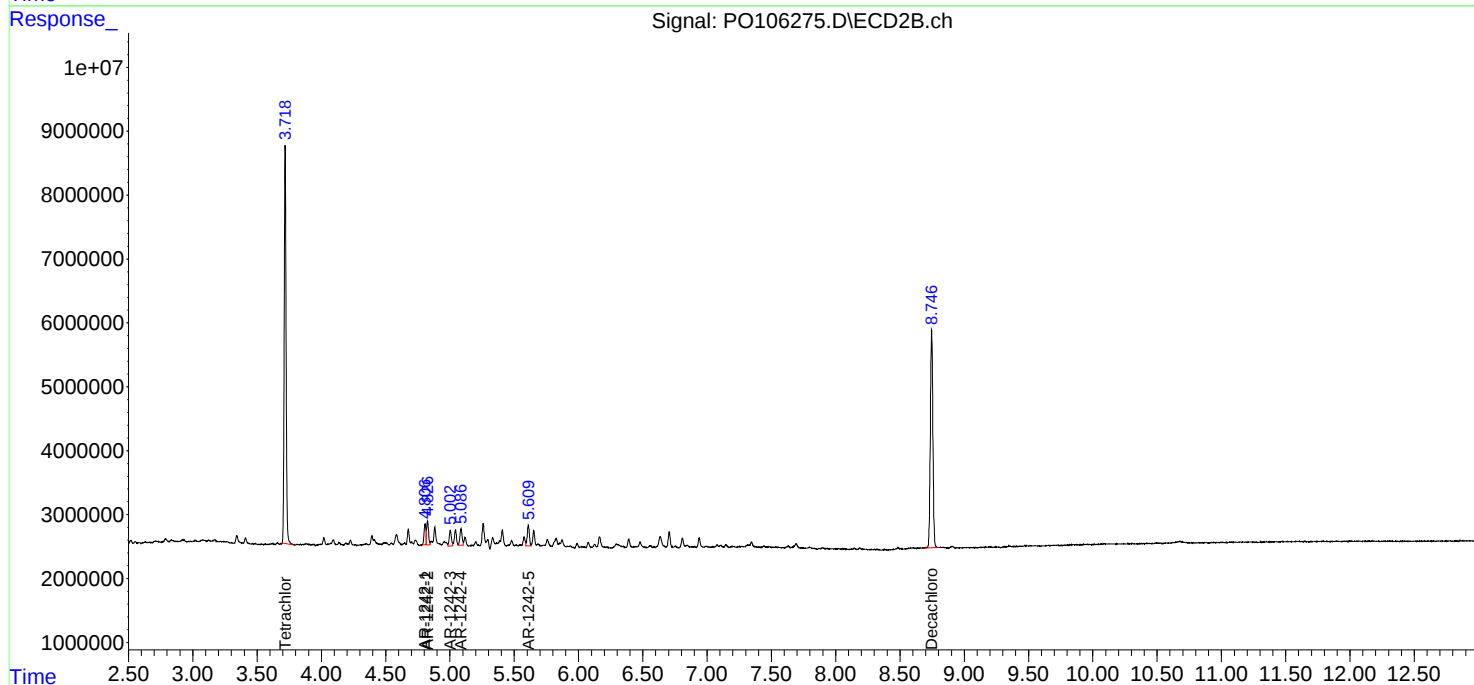
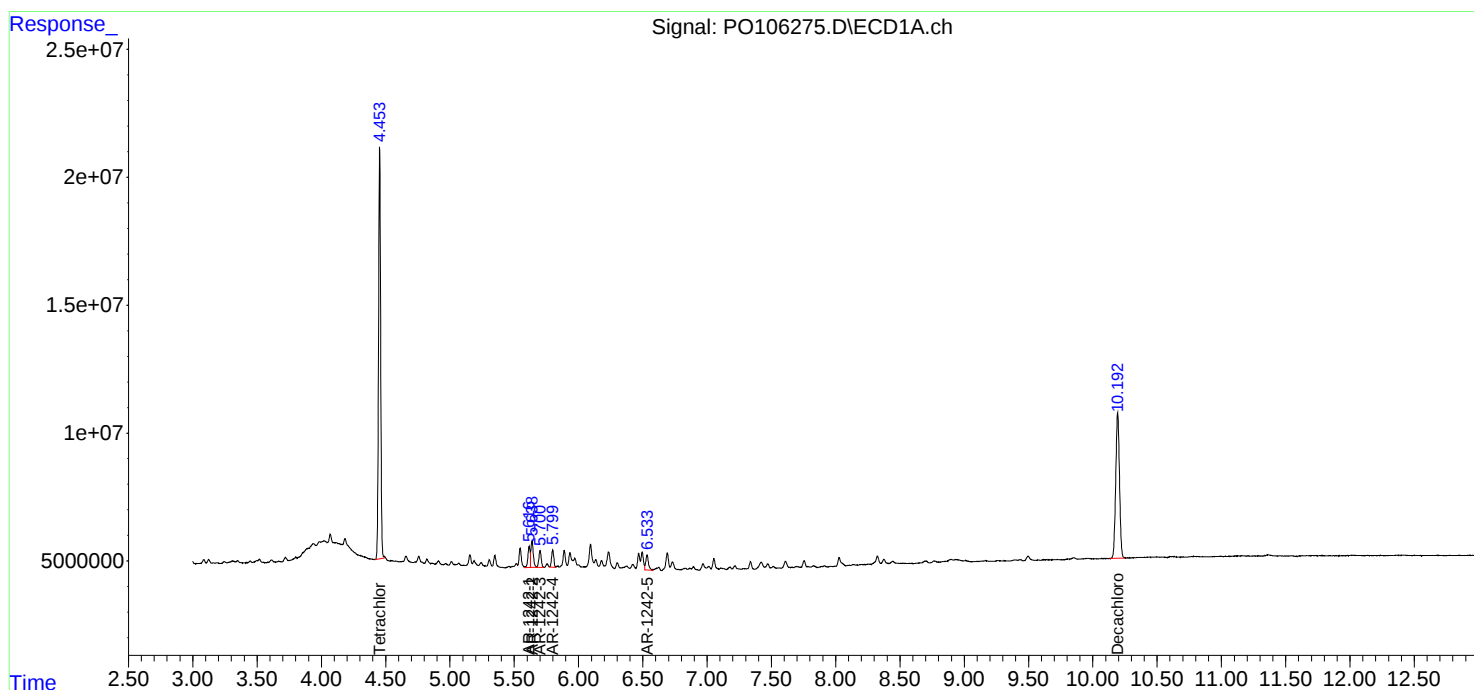
Instrument :
ECD_O
ClientSampleId :
MP-5

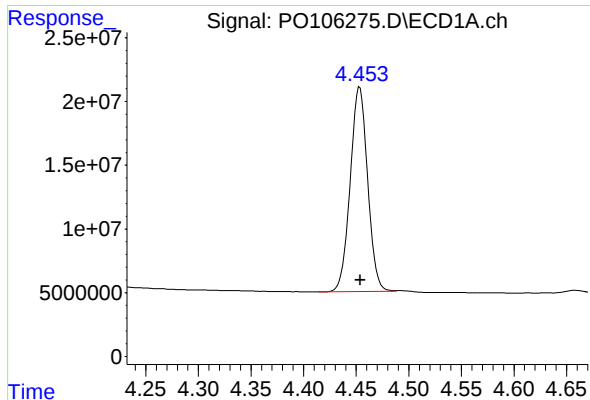
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 07:27:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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





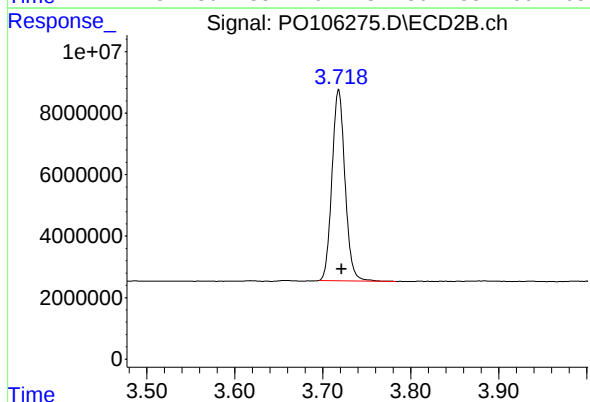
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 184627091
Conc: 20.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-5

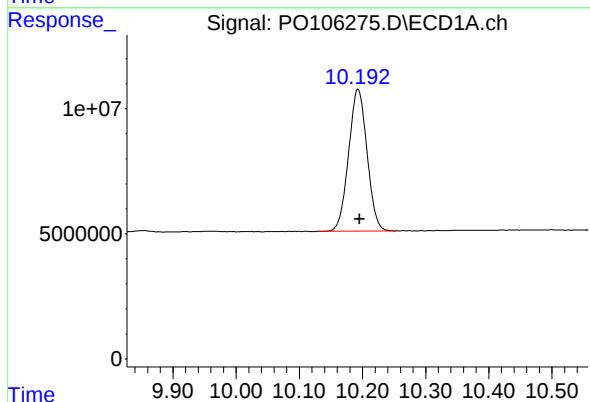
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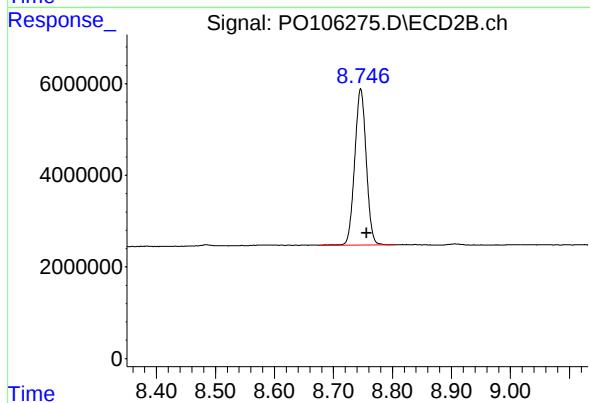
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 63815154
Conc: 23.62 ng/ml



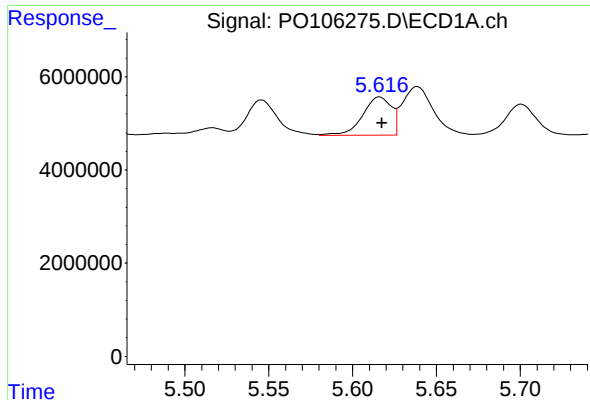
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 115052698
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.010 min
Response: 46183052
Conc: 21.16 ng/ml



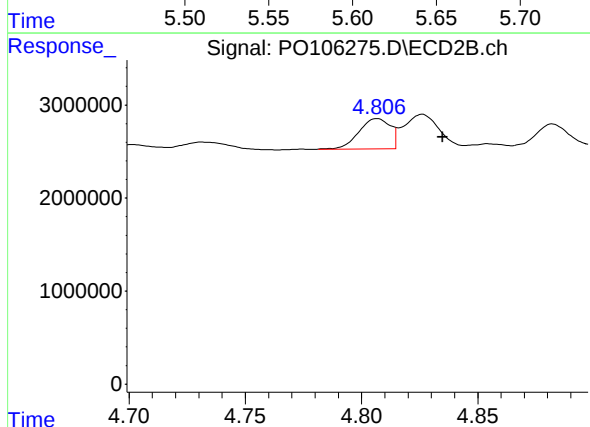
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 9759316
Conc: 40.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-5

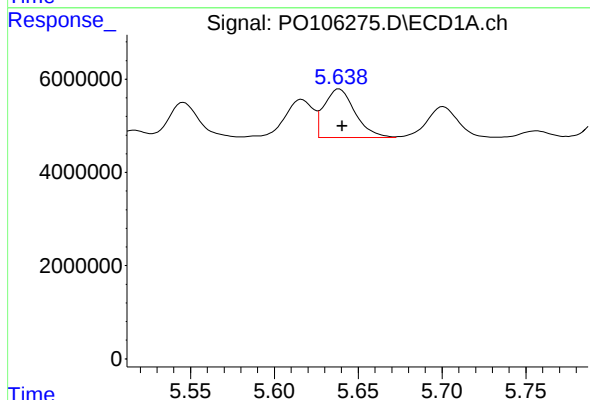
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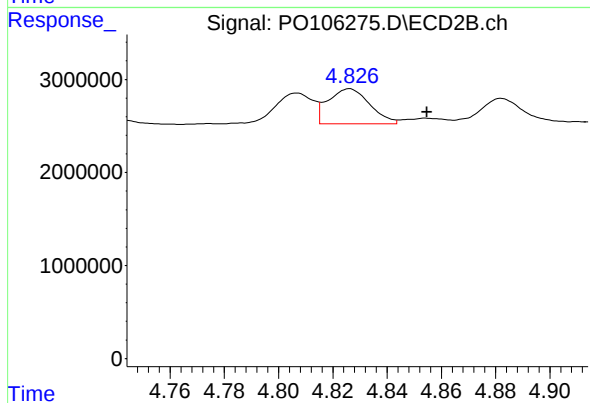
#16 AR-1242-1

R.T.: 4.806 min
Delta R.T.: -0.028 min
Response: 3071565
Conc: 43.19 ng/ml



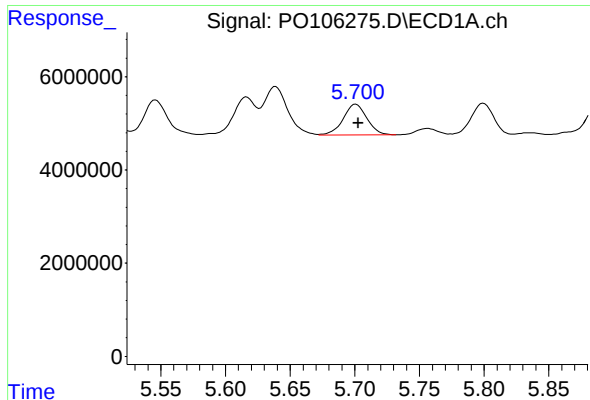
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 13408002
Conc: 40.37 ng/ml



#17 AR-1242-2

R.T.: 4.826 min
Delta R.T.: -0.029 min
Response: 3997140
Conc: 42.66 ng/ml



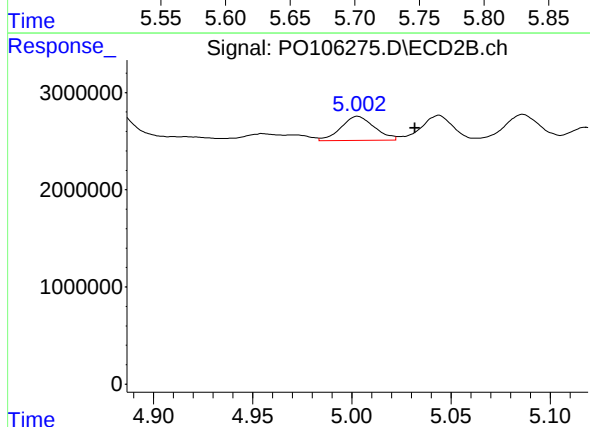
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 8426626
Conc: 41.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-5

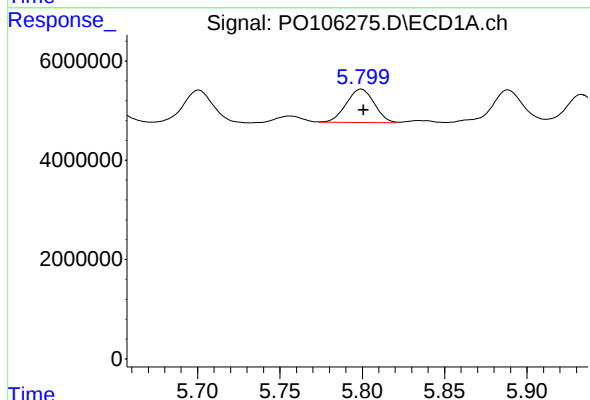
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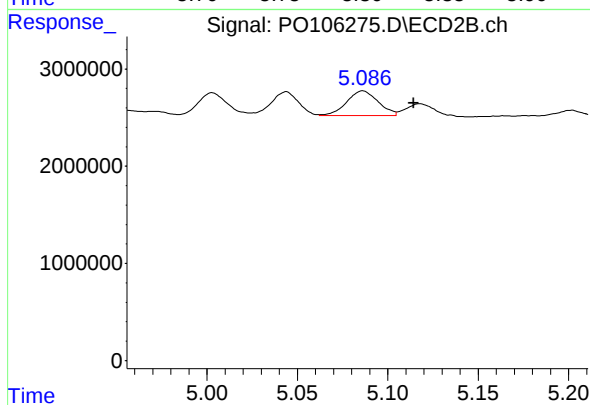
#18 AR-1242-3

R.T.: 5.002 min
Delta R.T.: -0.029 min
Response: 2893133
Conc: 56.73 ng/ml



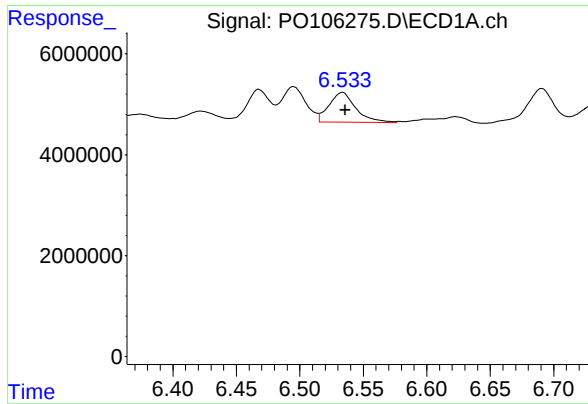
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 7963519
Conc: 47.47 ng/ml



#19 AR-1242-4

R.T.: 5.086 min
Delta R.T.: -0.029 min
Response: 3067707
Conc: 59.84 ng/ml



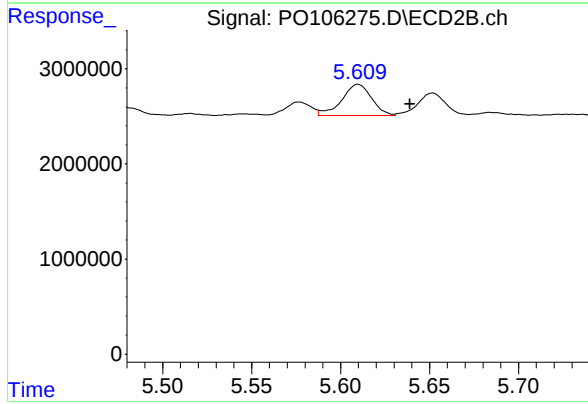
#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 8604752
Conc: 50.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MP-5

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#20 AR-1242-5

R.T.: 5.609 min
Delta R.T.: -0.030 min
Response: 3839041
Conc: 59.40 ng/ml