

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102124\
 Data File : P0107328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 01:00
 Operator : YP/AJ
 Sample : P4469-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 34-PIPE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:27:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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...	4.372	3.645	183.4E6	66071883	20.124	20.529
2) SA Decachlor...	10.054	8.637	47099521	50864167	19.198	18.553
Target Compounds						
21) L5 AR-1248-1	5.520	4.747	4165267	1748214	23.955m	27.556m
22) L5 AR-1248-2	5.793	4.963	7306532	1730857	28.877	18.920 #
23) L5 AR-1248-3	5.995	5.005	10322311	2299621	40.371	24.107 #
24) L5 AR-1248-4	6.397	5.174	20091926	5591133	77.929	49.859m#
25) L5 AR-1248-5	6.436	5.567	20164017	6411836	77.541	58.147 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102124\
Data File : PO107328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 01:00
Operator : YP/AJ
Sample : P4469-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

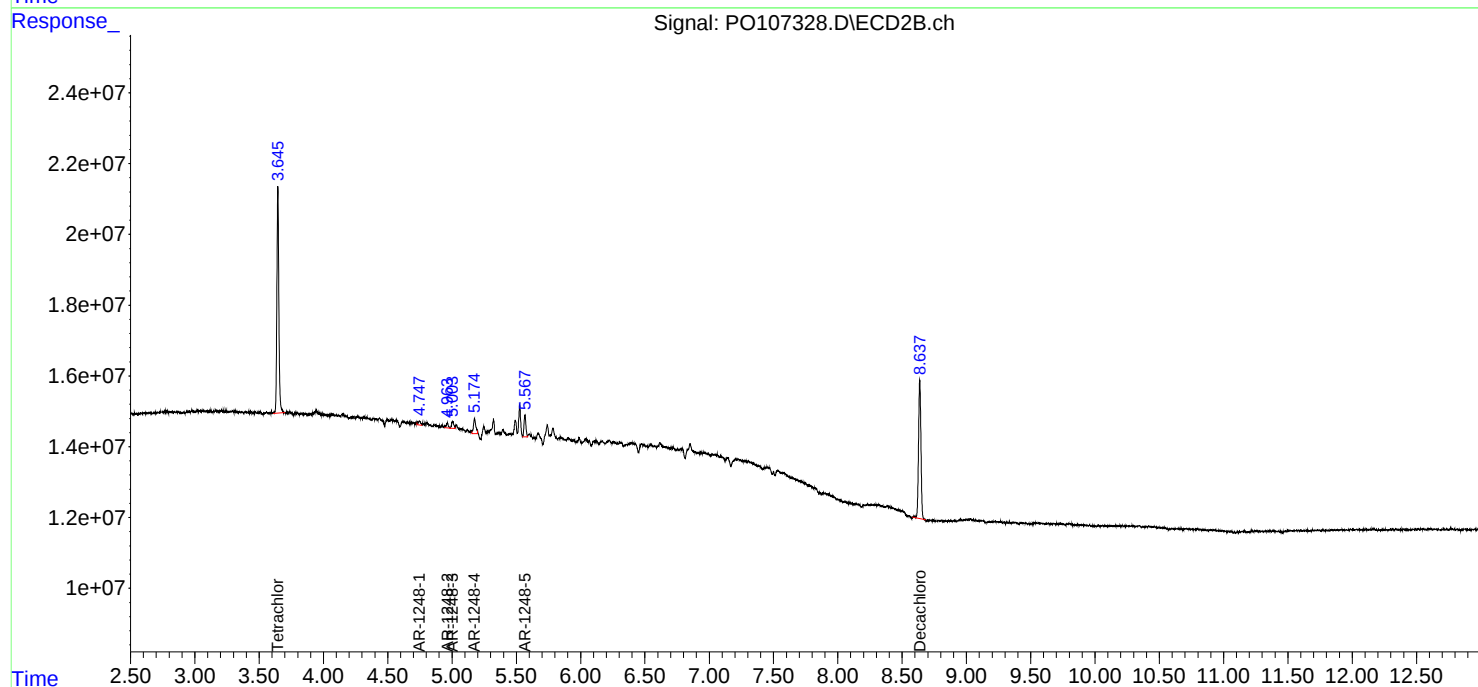
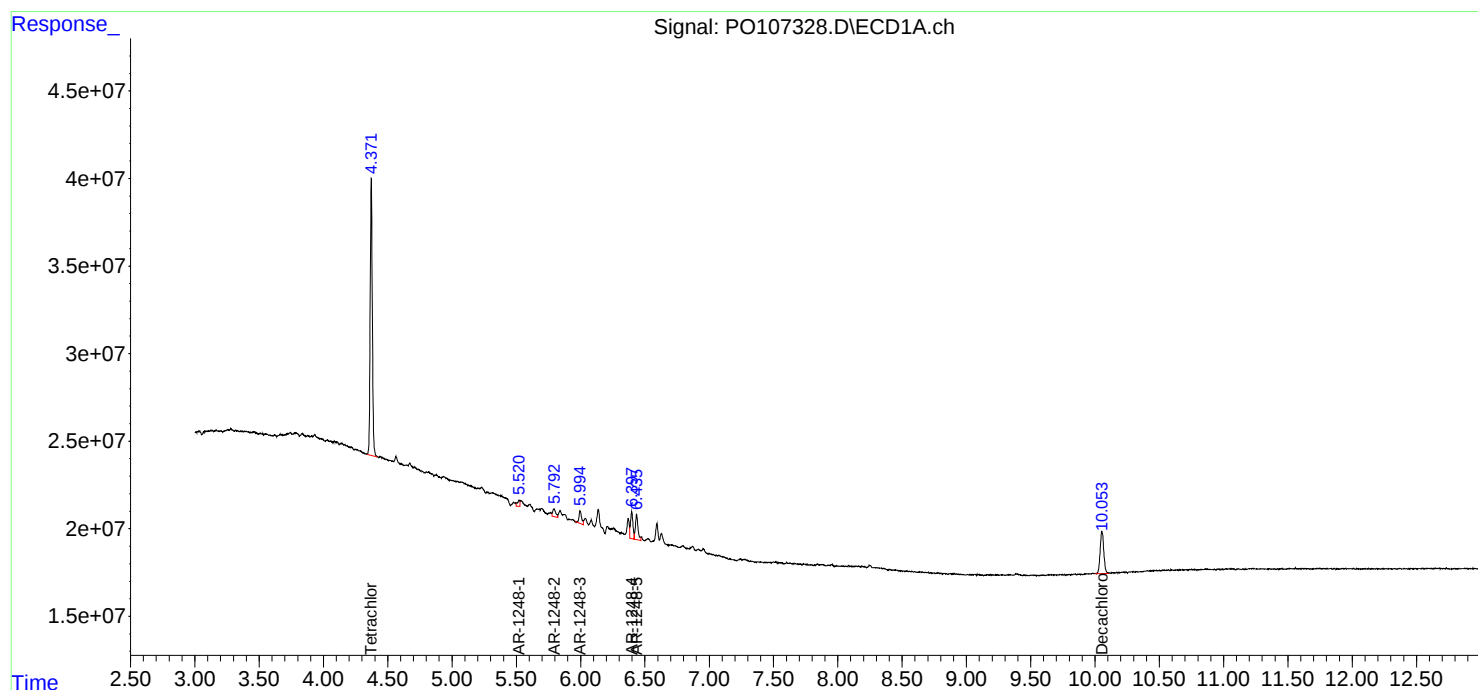
Instrument :
ECD_O
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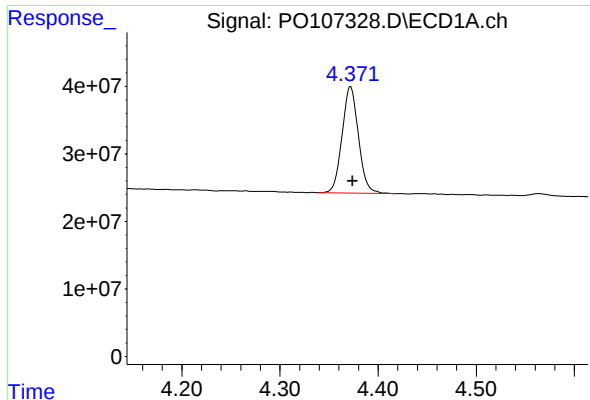
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:27:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





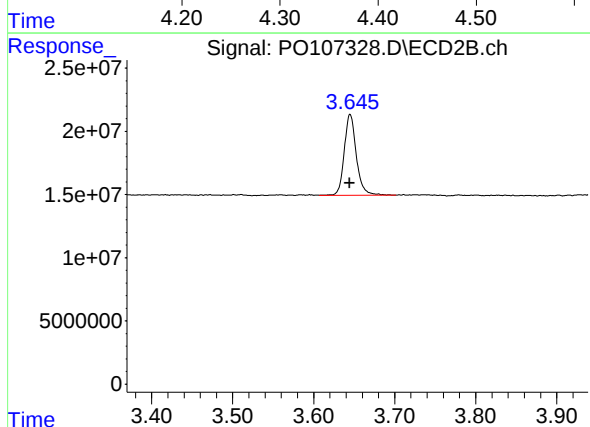
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 183410372
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
34-PIPE

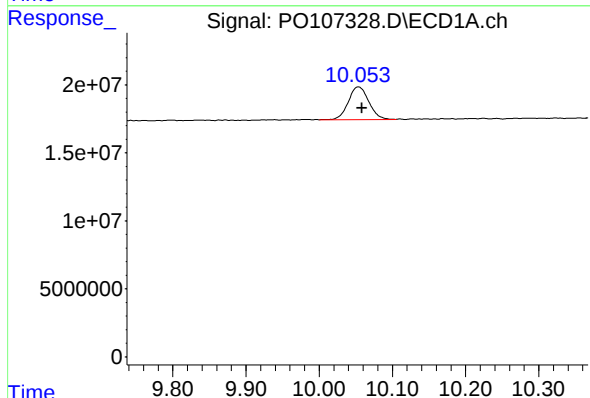
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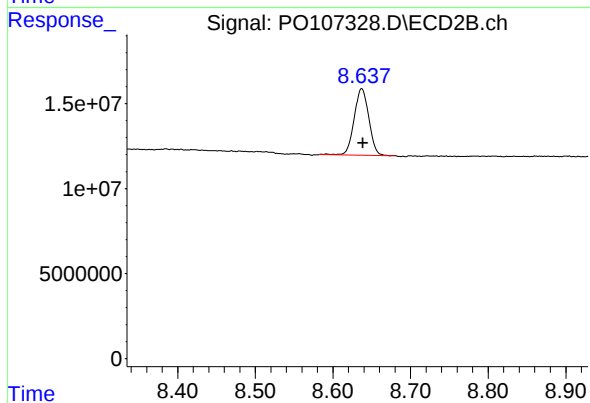
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 66071883
Conc: 20.53 ng/ml



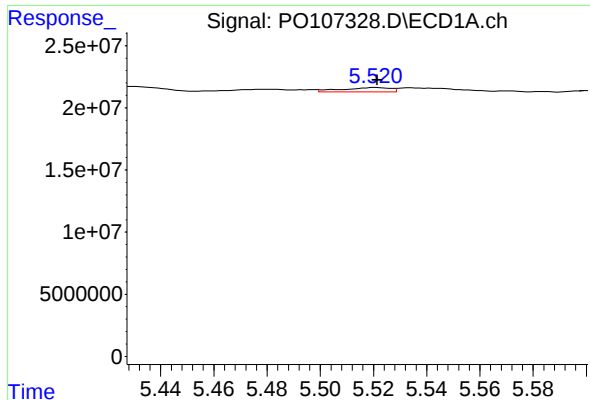
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.005 min
Response: 47099521
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 50864167
Conc: 18.55 ng/ml



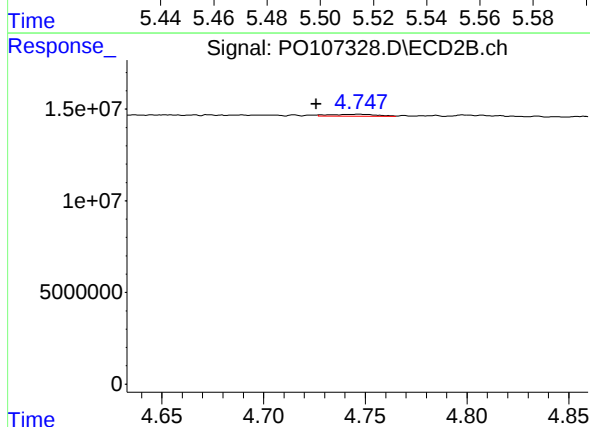
#21 AR-1248-1

R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 4165267
Conc: 23.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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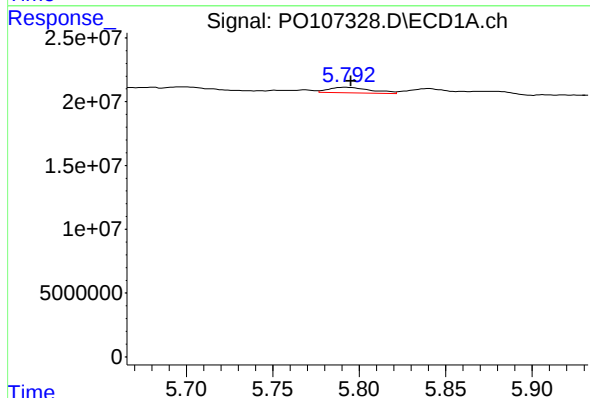
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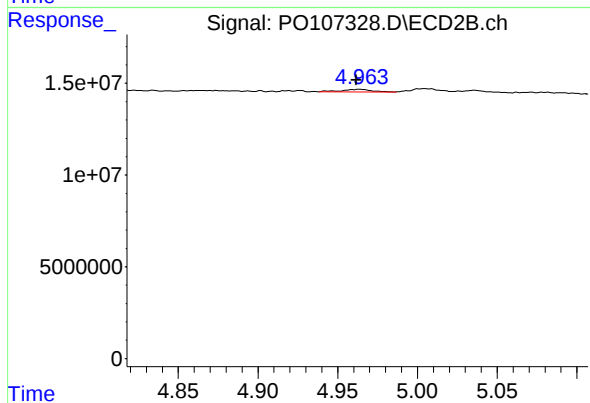
#21 AR-1248-1

R.T.: 4.747 min
Delta R.T.: 0.021 min
Response: 1748214
Conc: 27.56 ng/ml



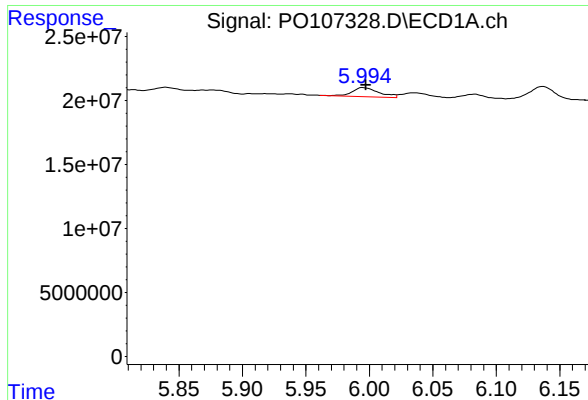
#22 AR-1248-2

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 7306532
Conc: 28.88 ng/ml



#22 AR-1248-2

R.T.: 4.963 min
Delta R.T.: 0.002 min
Response: 1730857
Conc: 18.92 ng/ml



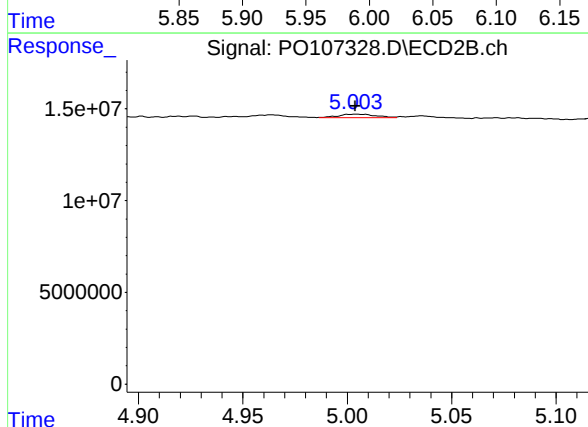
#23 AR-1248-3

R.T.: 5.995 min
Delta R.T.: -0.002 min
Response: 10322311
Conc: 40.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
34-PIPE

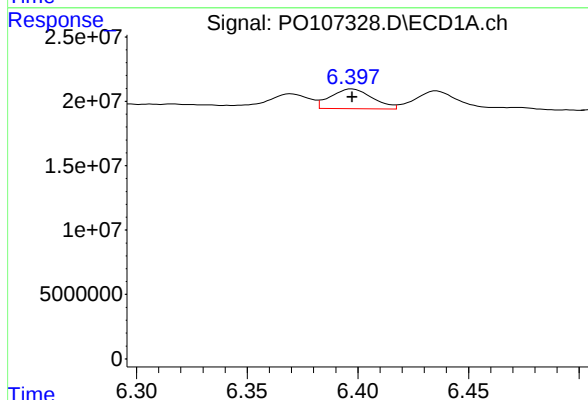
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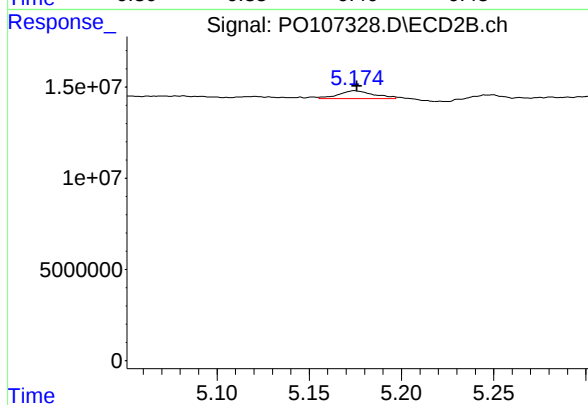
#23 AR-1248-3

R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 2299621
Conc: 24.11 ng/ml



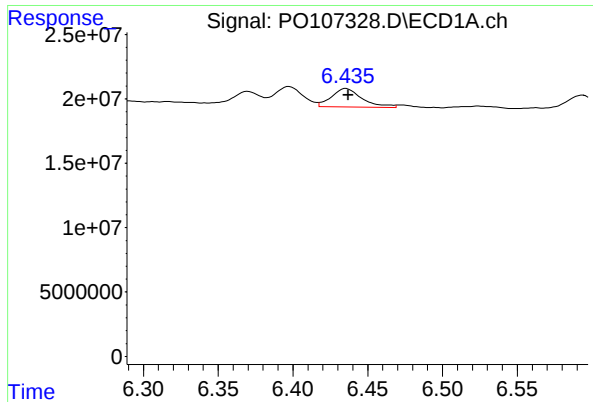
#24 AR-1248-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 20091926
Conc: 77.93 ng/ml



#24 AR-1248-4

R.T.: 5.174 min
Delta R.T.: -0.001 min
Response: 5591133
Conc: 49.86 ng/ml m



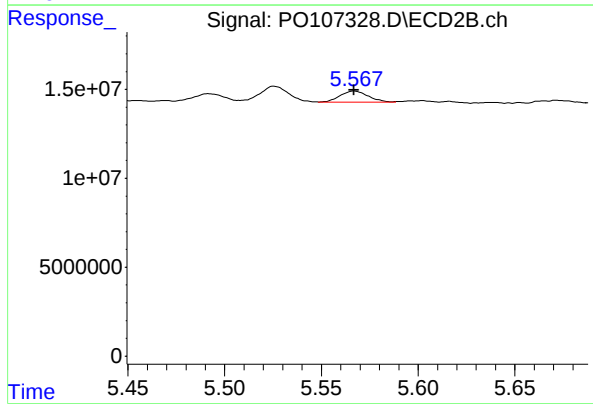
#25 AR-1248-5

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 20164017
Conc: 77.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 6411836
Conc: 58.15 ng/ml