

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020325\
 Data File : P0109386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 23:08
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:14:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0020325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 04 00:12:52 2025
 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...	3.698	3.694	36011469	24717663	4.749	4.679
2) SA Decachlor...	8.757	8.708	31541704	16526027	5.233	5.396
Target Compounds						
21) L5 AR-1248-1	4.792	4.778	8541144	5814584	52.456	54.159
22) L5 AR-1248-2	5.031	5.016	12762965	8668362	57.368	57.453
23) L5 AR-1248-3	5.247	5.058	15099795	9291929	54.937	57.671
24) L5 AR-1248-4	5.601	5.228	20731634	10268583	54.137	54.698m
25) L5 AR-1248-5	5.643	5.620	14303527	9446476	53.159	51.904m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020325\
Data File : PO109386.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 23:08
Operator : YP/AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

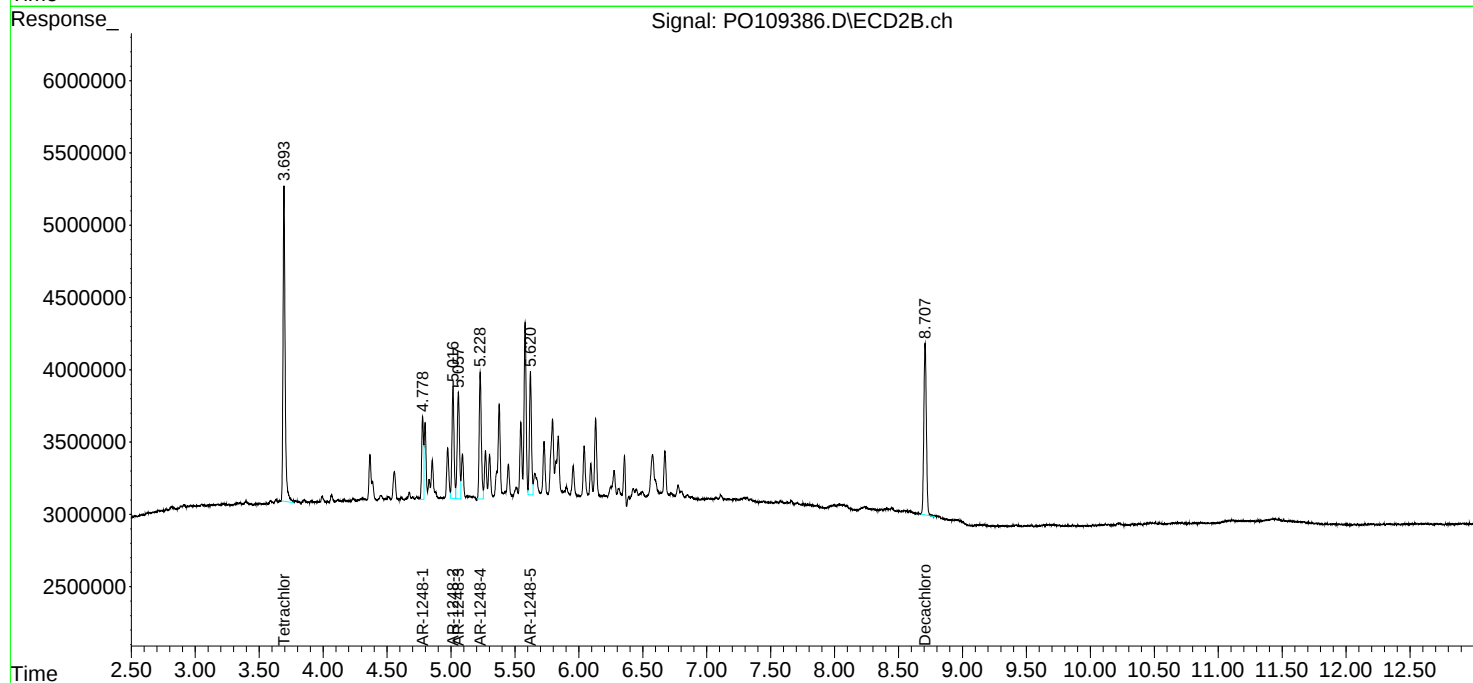
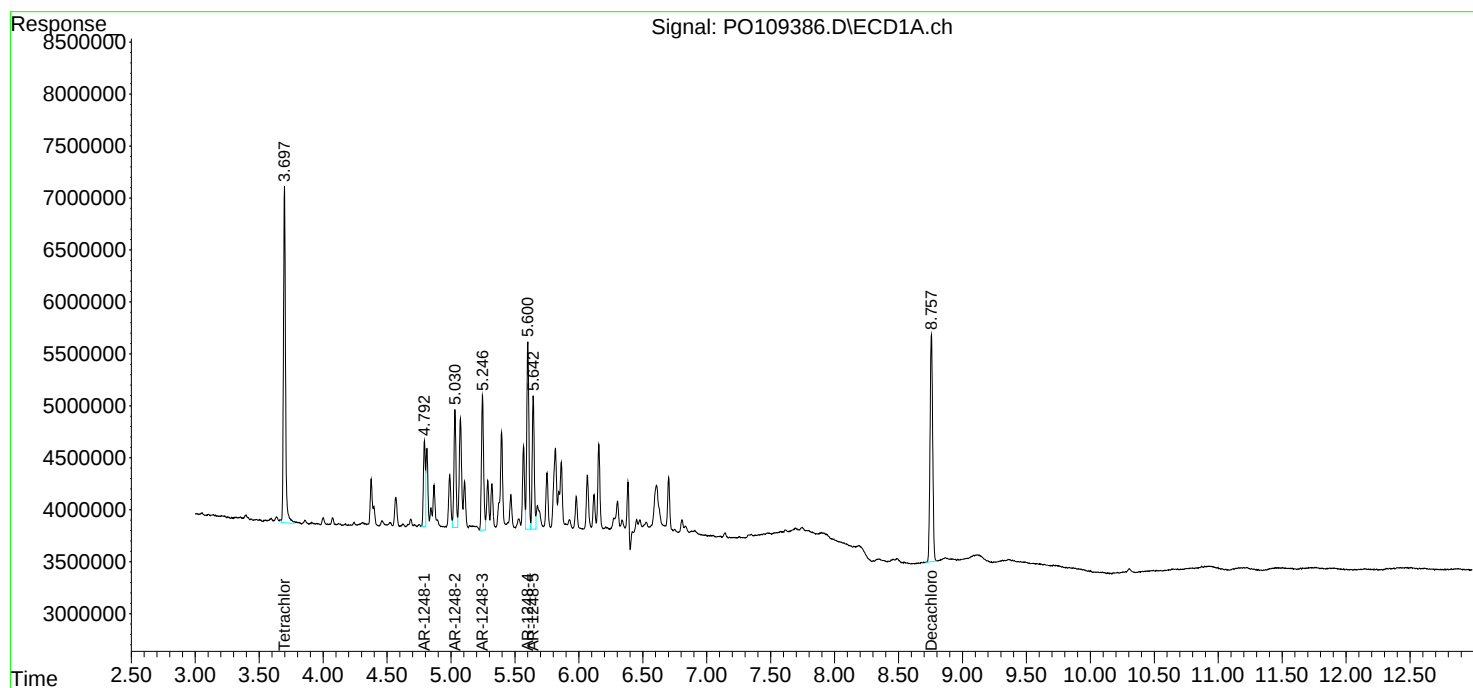
Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

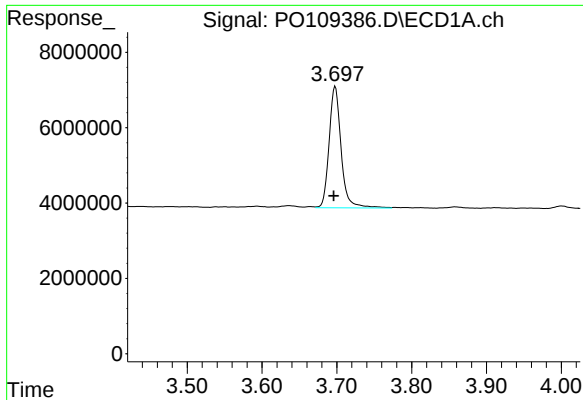
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 00:14:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 04 00:12:52 2025
Response 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.: 3.698 min
Delta R.T.: 0.002 min
Response: 36011469
Conc: 4.75 ng/ml

Instrument :

ECD_O

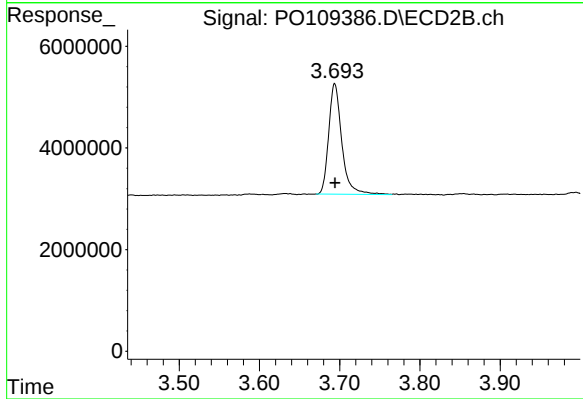
ClientSampleId :

AR1248ICC050

Manual Integrations

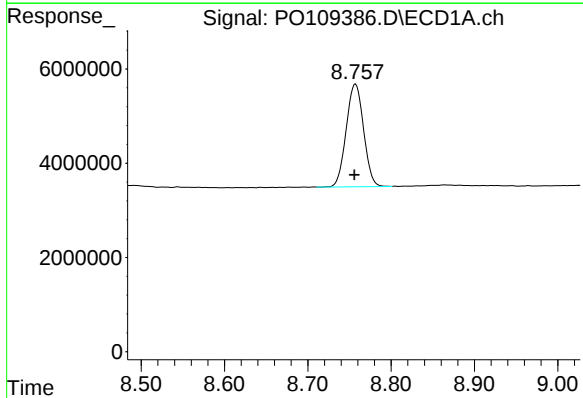
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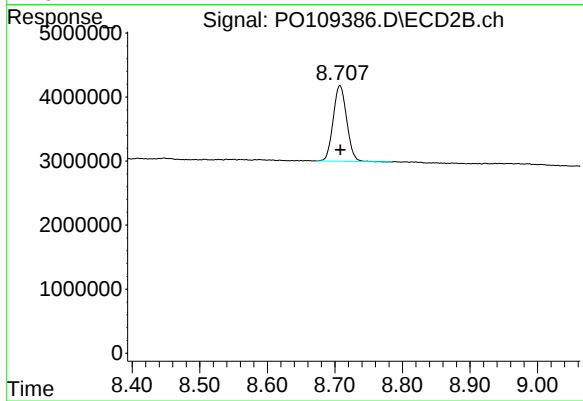
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 24717663
Conc: 4.68 ng/ml



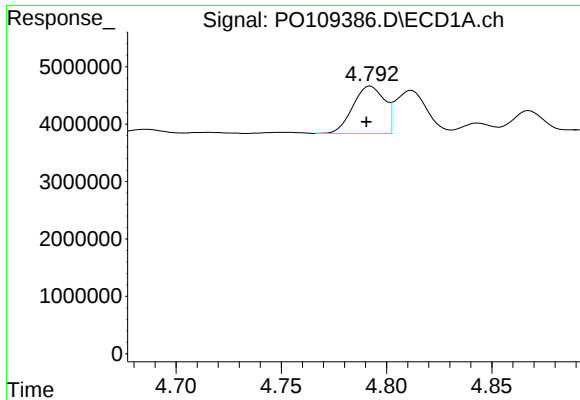
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.001 min
Response: 31541704
Conc: 5.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 16526027
Conc: 5.40 ng/ml



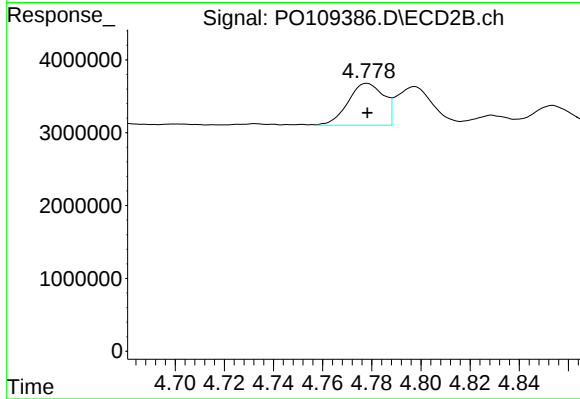
#21 AR-1248-1

R.T.: 4.792 min
Delta R.T.: 0.002 min
Response: 8541144
Conc: 52.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

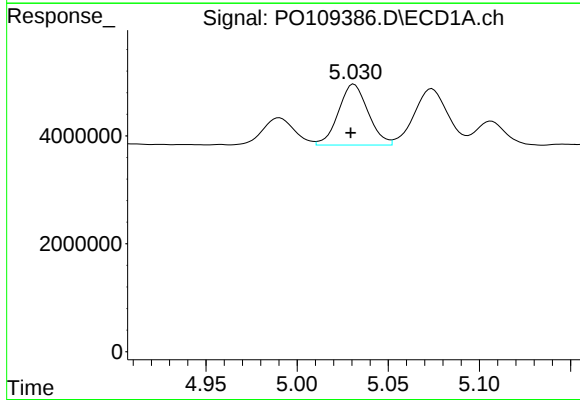
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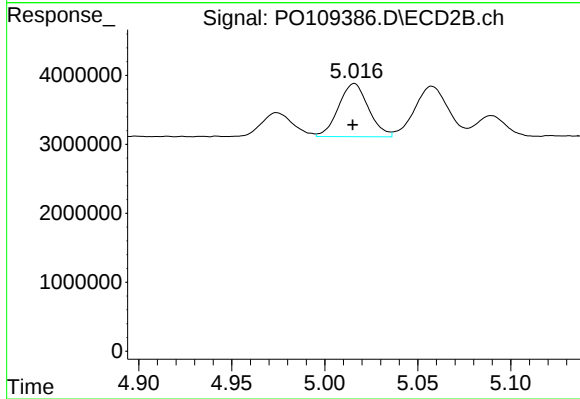
#21 AR-1248-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 5814584
Conc: 54.16 ng/ml



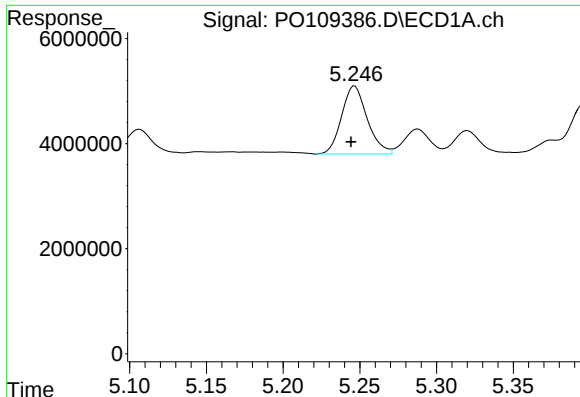
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: 0.002 min
Response: 12762965
Conc: 57.37 ng/ml



#22 AR-1248-2

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 8668362
Conc: 57.45 ng/ml



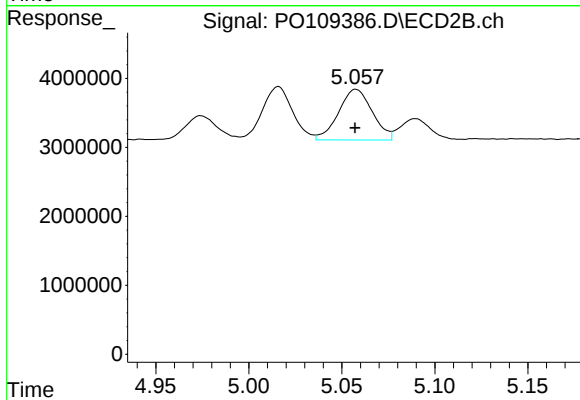
#23 AR-1248-3

R.T.: 5.247 min
Delta R.T.: 0.002 min
Response: 15099795
Conc: 54.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

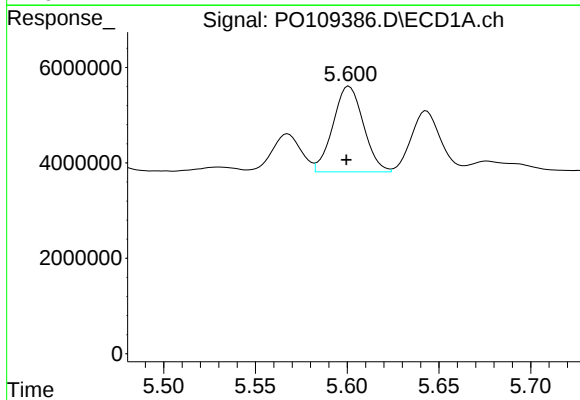
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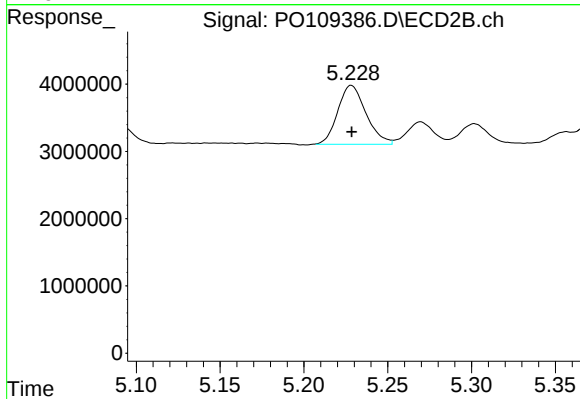
#23 AR-1248-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 9291929
Conc: 57.67 ng/ml



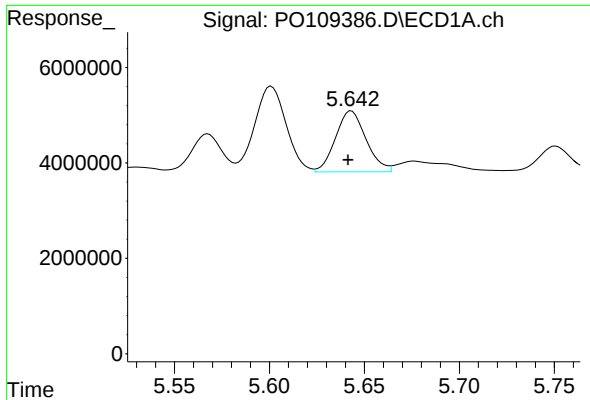
#24 AR-1248-4

R.T.: 5.601 min
Delta R.T.: 0.001 min
Response: 20731634
Conc: 54.14 ng/ml



#24 AR-1248-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 10268583
Conc: 54.70 ng/ml m



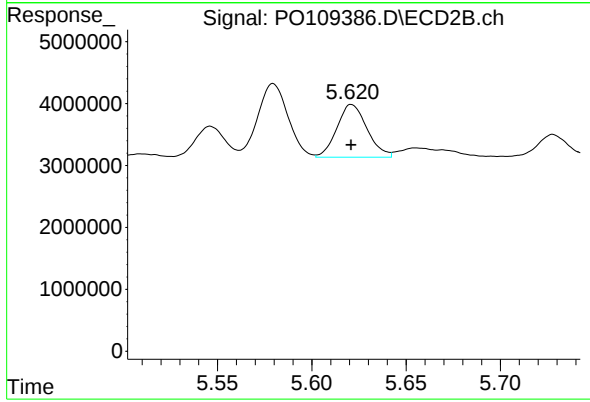
#25 AR-1248-5

R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 14303527
Conc: 53.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

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#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 9446476
Conc: 51.90 ng/ml m