

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051524\
 Data File : P0103807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 23:37
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2024
 Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:59:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.449	3.583	411.5E6	139.2E6	53.476	55.243
2)	SA Decachlor...	10.210	8.540	278.0E6	65672884	58.657	50.483
Target Compounds							
21)	L5 AR-1248-1	5.619	4.660	77604072	24079422	505.686	477.218m
22)	L5 AR-1248-2	5.892	4.894	102.7E6	31870669	499.119	483.802
23)	L5 AR-1248-3	6.097	4.935	111.7E6	35262738	496.117	487.130
24)	L5 AR-1248-4	6.498	5.105	129.6E6	41407421	503.545	489.934
25)	L5 AR-1248-5	6.537	5.493	122.6E6	42873923	503.171	488.261

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 23:37
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

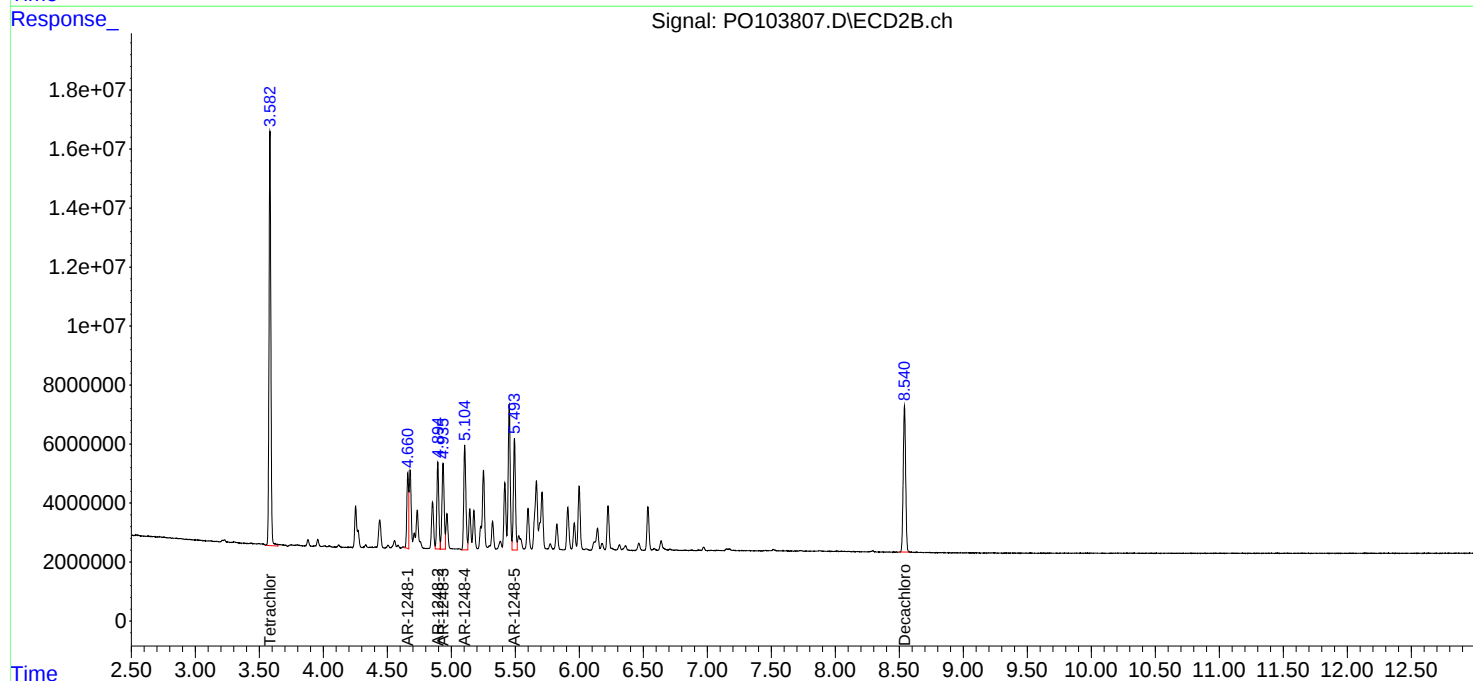
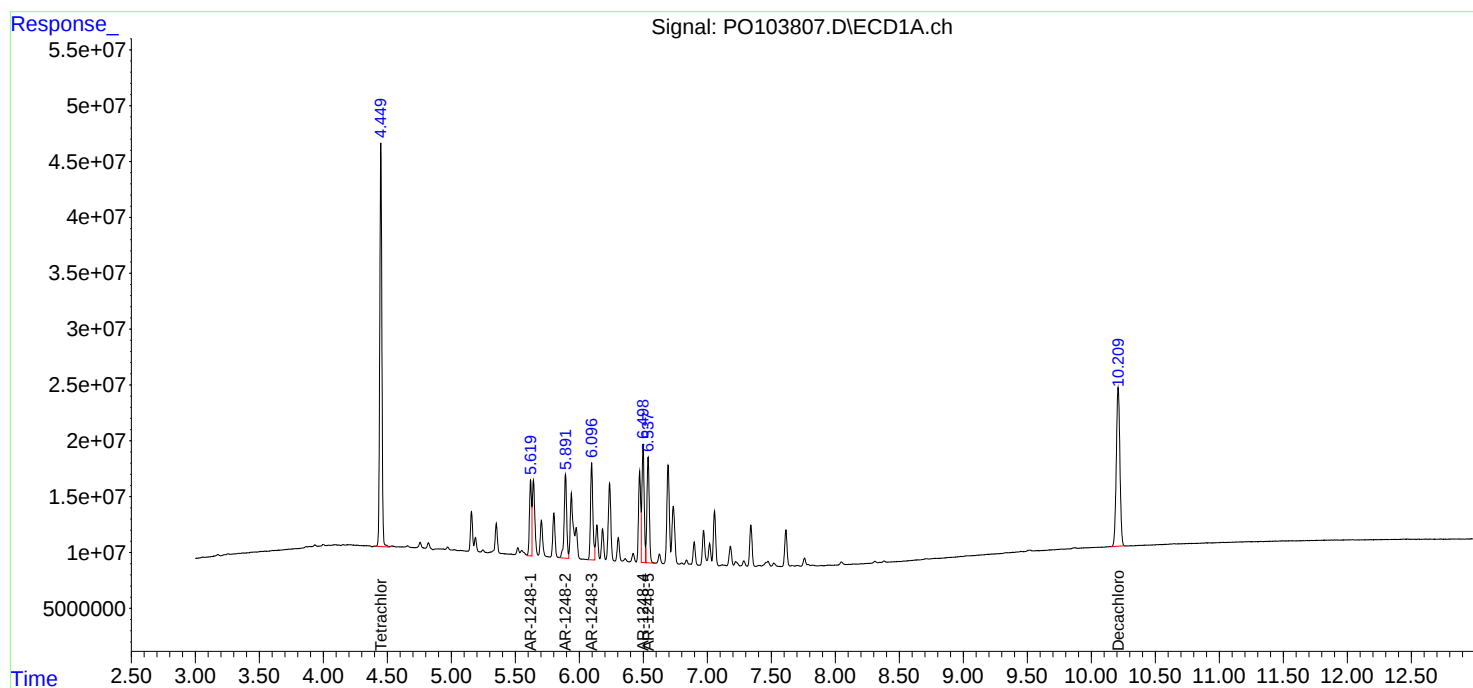
Instrument :
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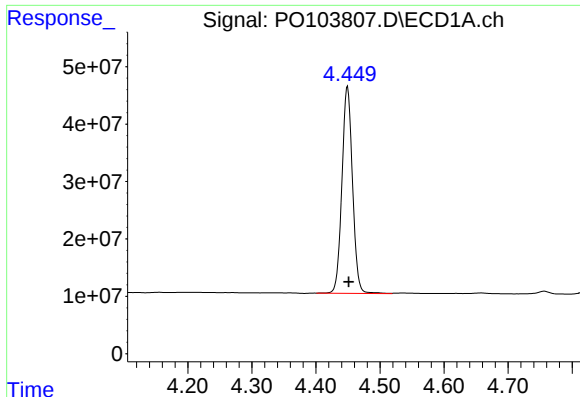
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:59:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





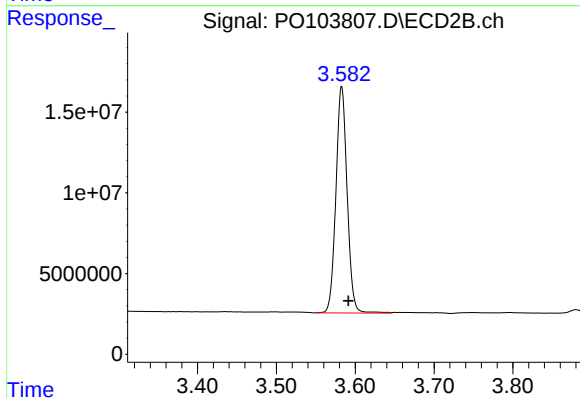
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 411531891
Conc: 53.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

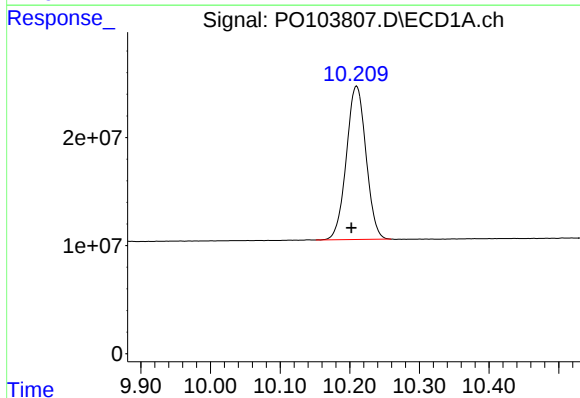
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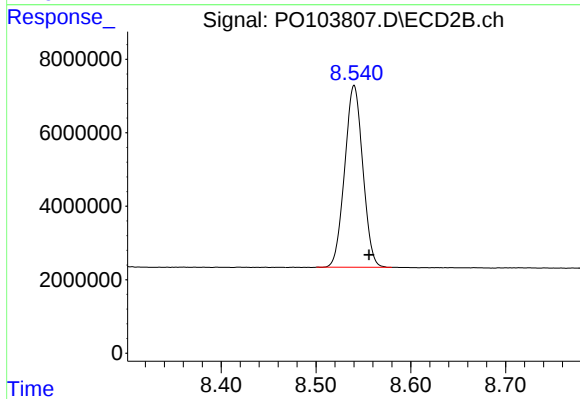
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.008 min
Response: 139168742
Conc: 55.24 ng/ml



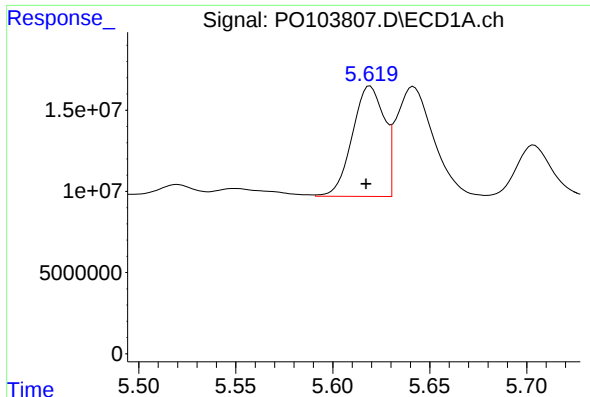
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.007 min
Response: 278047422
Conc: 58.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.016 min
Response: 65672884
Conc: 50.48 ng/ml



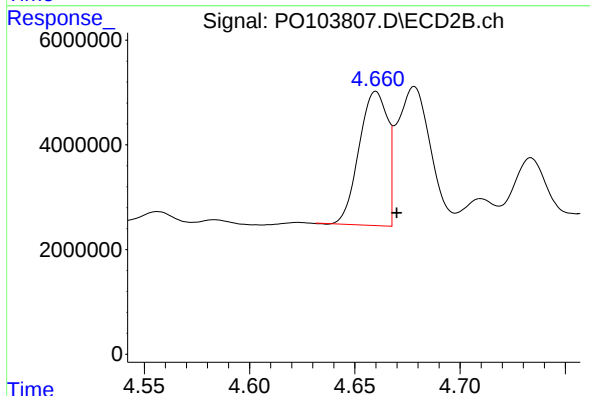
#21 AR-1248-1

R.T.: 5.619 min
Delta R.T.: 0.002 min
Response: 77604072
Conc: 505.69 ng/ml

Instrument :
ECD_O
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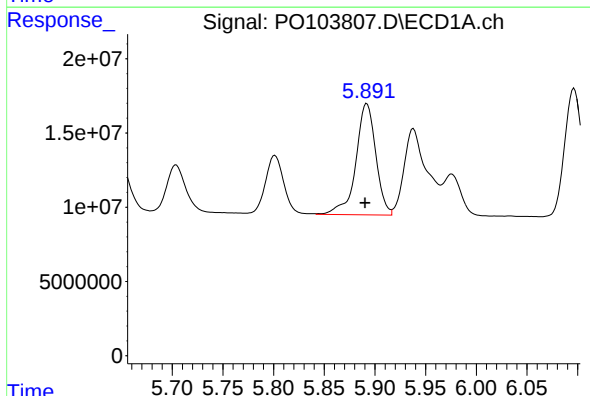
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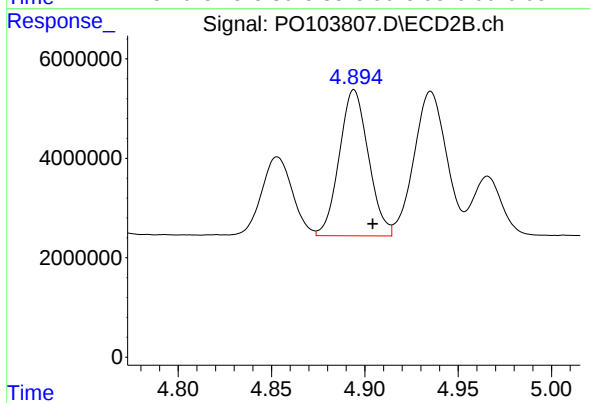
#21 AR-1248-1

R.T.: 4.660 min
Delta R.T.: -0.010 min
Response: 24079422
Conc: 477.22 ng/ml m



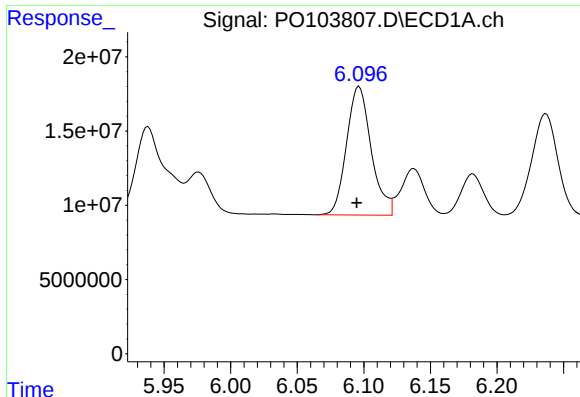
#22 AR-1248-2

R.T.: 5.892 min
Delta R.T.: 0.002 min
Response: 102661201
Conc: 499.12 ng/ml



#22 AR-1248-2

R.T.: 4.894 min
Delta R.T.: -0.010 min
Response: 31870669
Conc: 483.80 ng/ml



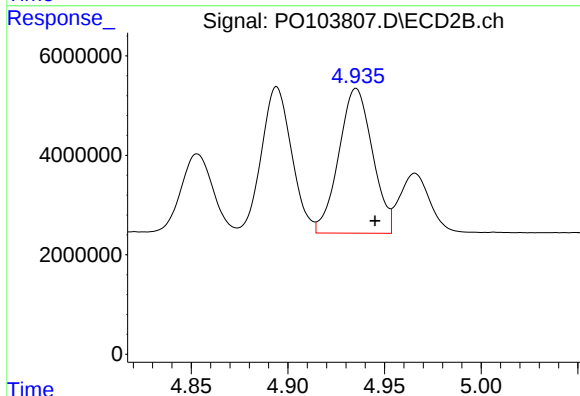
#23 AR-1248-3

R.T.: 6.097 min
Delta R.T.: 0.002 min
Response: 111730473
Conc: 496.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

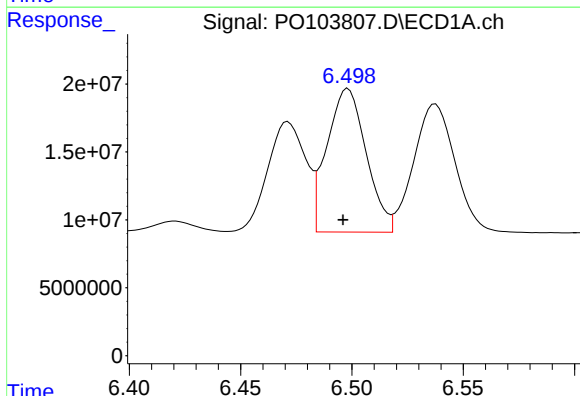
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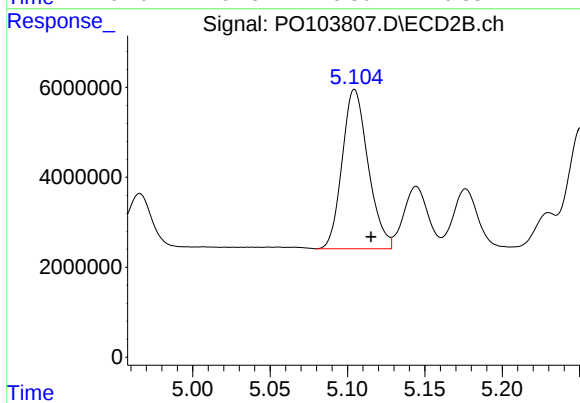
#23 AR-1248-3

R.T.: 4.935 min
Delta R.T.: -0.010 min
Response: 35262738
Conc: 487.13 ng/ml



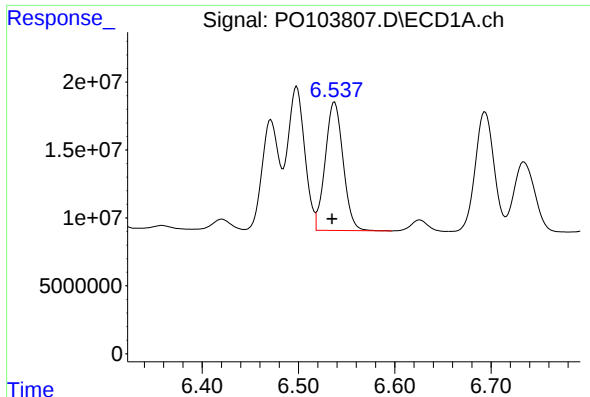
#24 AR-1248-4

R.T.: 6.498 min
Delta R.T.: 0.002 min
Response: 129579749
Conc: 503.55 ng/ml



#24 AR-1248-4

R.T.: 5.105 min
Delta R.T.: -0.011 min
Response: 41407421
Conc: 489.93 ng/ml



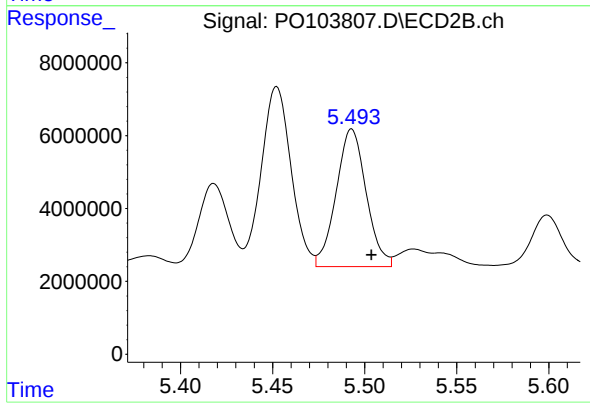
#25 AR-1248-5

R.T.: 6.537 min
Delta R.T.: 0.003 min
Response: 122589780
Conc: 503.17 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.493 min
Delta R.T.: -0.011 min
Response: 42873923
Conc: 488.26 ng/ml