

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081723\
 Data File : P0097210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 19:23
 Operator : YP/AJ
 Sample : 04057-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P001-SS028-0002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:23:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.410	3.614	59151643	23641219	17.870	17.859
2) SA Decachlor...	10.351	8.630	28917735	13503321	13.215	11.672
Target Compounds						
21) L5 AR-1248-1	5.594	4.700	1629255	504272	27.806m	17.970m#
22) L5 AR-1248-2	5.876	4.937	2752386	1187858	29.275	28.028
23) L5 AR-1248-3	6.084	4.977	2521828	1125381	25.783	25.656
24) L5 AR-1248-4	6.497	5.150	3174487	1365722	34.945	26.753
25) L5 AR-1248-5	6.536	5.543	4736497	2939534	53.771	62.875

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081723\
Data File : PO097210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2023 19:23
Operator : YP/AJ
Sample : 04057-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

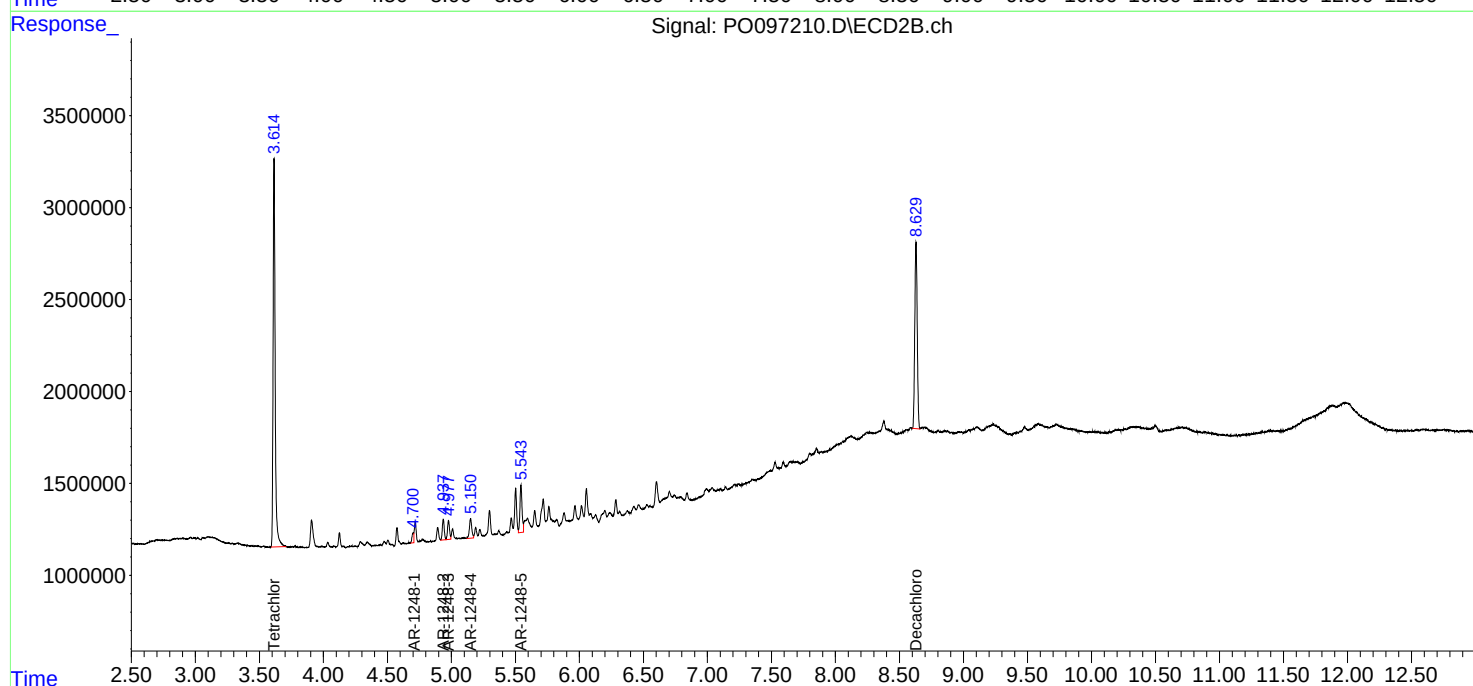
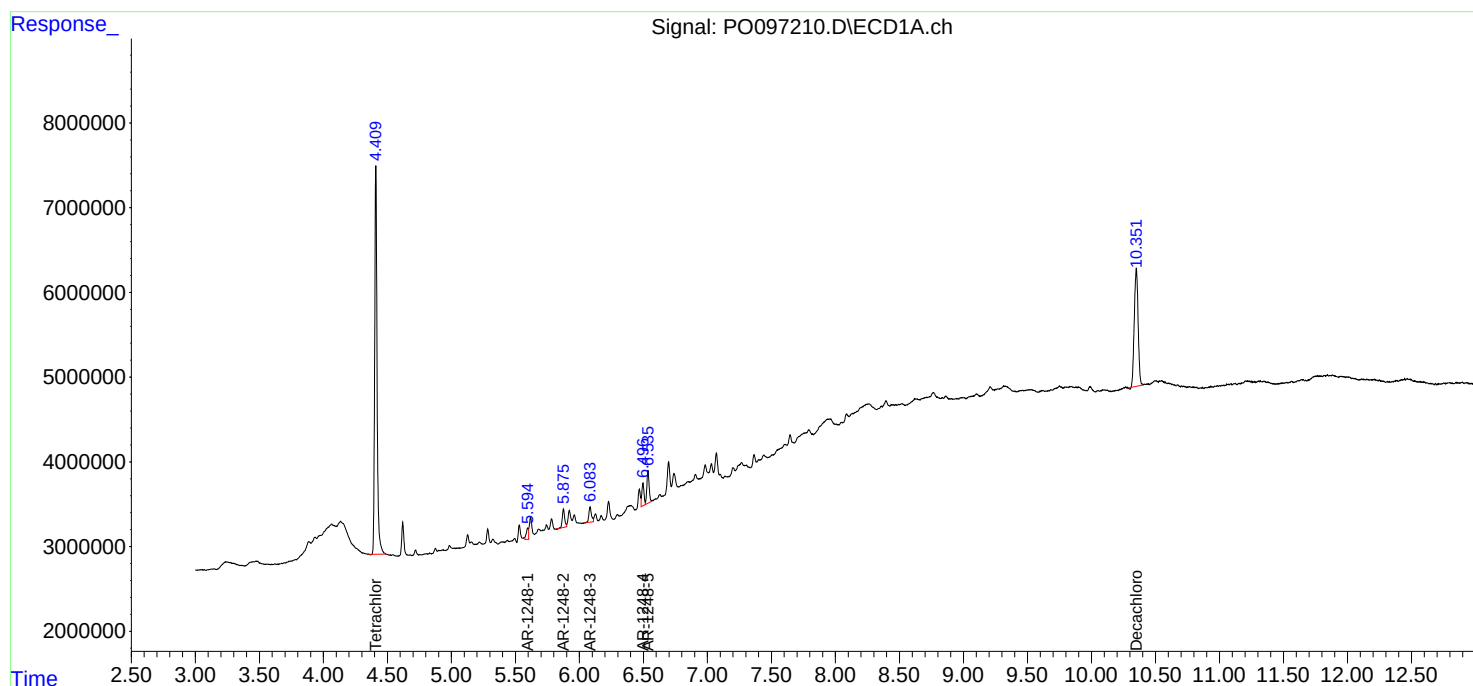
Instrument :
ECD_O
ClientSampleId :
P001-SS028-0002-01

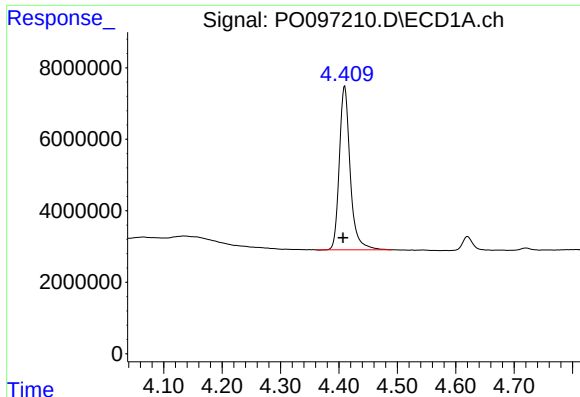
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:23:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





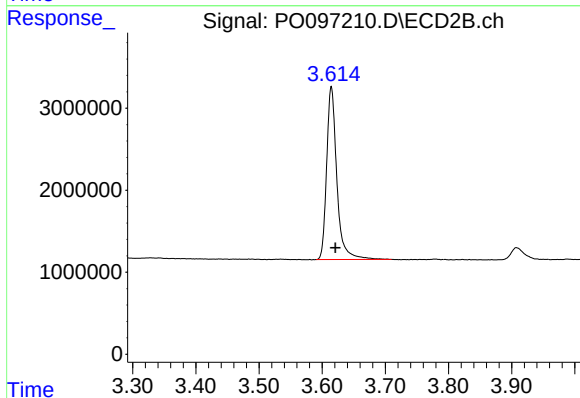
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 59151643
Conc: 17.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS028-0002-01

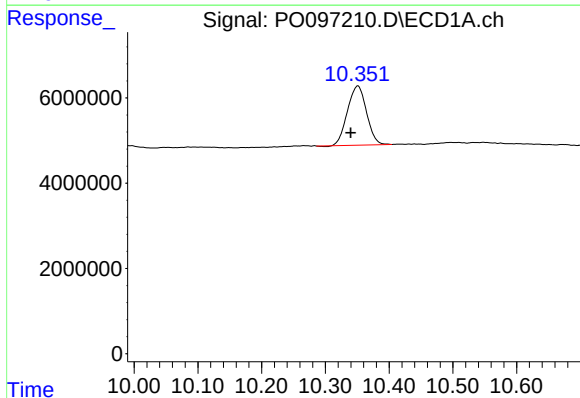
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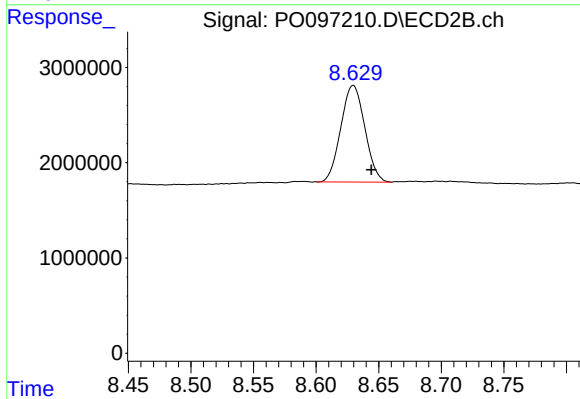
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 23641219
Conc: 17.86 ng/ml



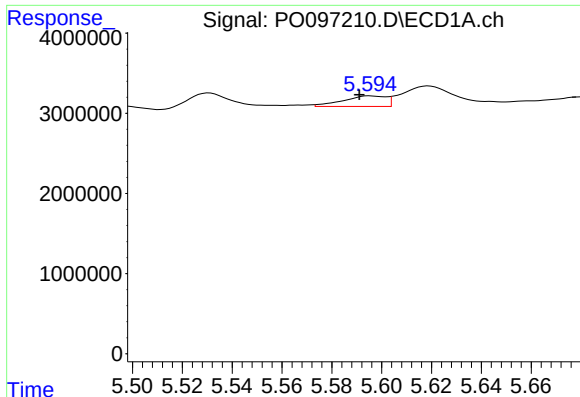
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 28917735
Conc: 13.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.015 min
Response: 13503321
Conc: 11.67 ng/ml



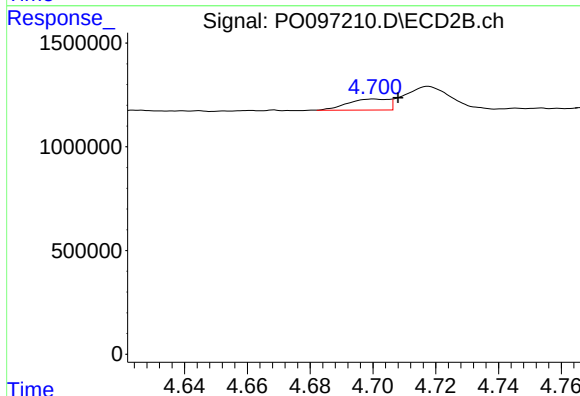
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: 0.003 min
Response: 1629255
Conc: 27.81 ng/ml

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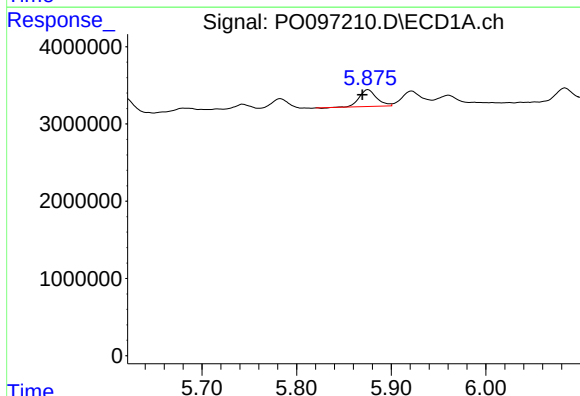
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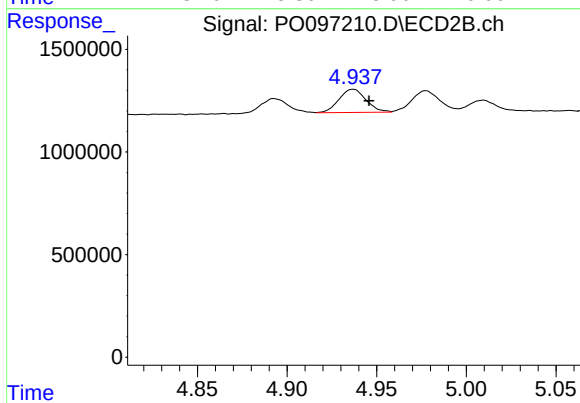
#21 AR-1248-1

R.T.: 4.700 min
Delta R.T.: -0.008 min
Response: 504272
Conc: 17.97 ng/ml m



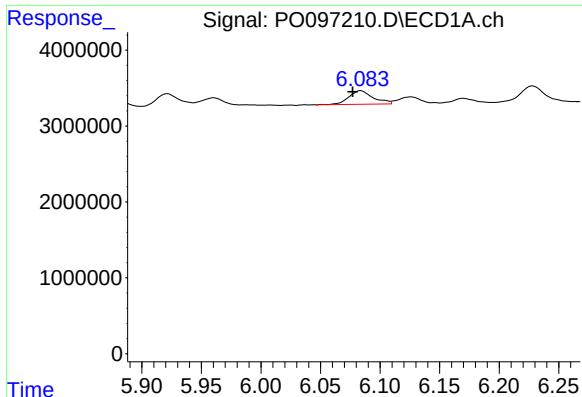
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: 0.006 min
Response: 2752386
Conc: 29.28 ng/ml



#22 AR-1248-2

R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 1187858
Conc: 28.03 ng/ml



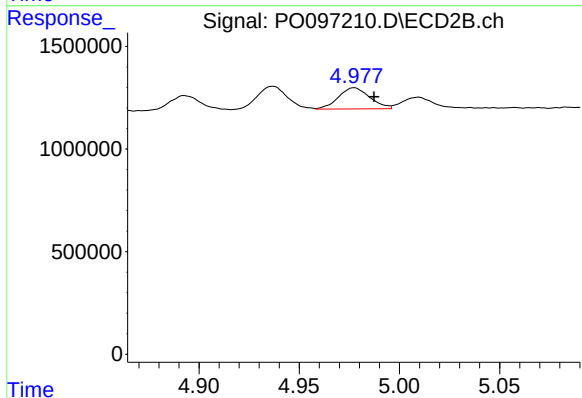
#23 AR-1248-3

R.T.: 6.084 min
Delta R.T.: 0.007 min
Response: 2521828
Conc: 25.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-SS028-0002-01

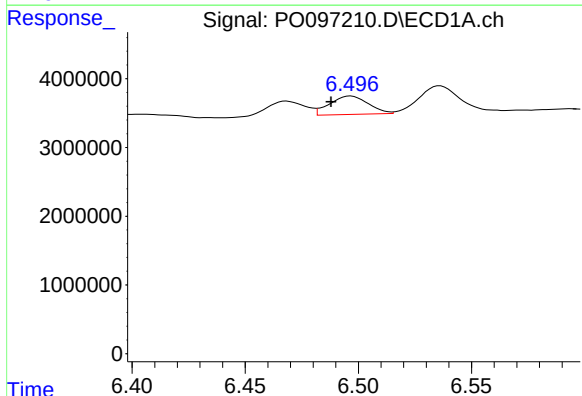
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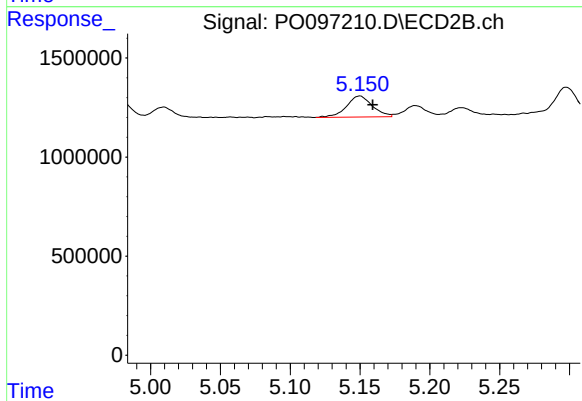
#23 AR-1248-3

R.T.: 4.977 min
Delta R.T.: -0.010 min
Response: 1125381
Conc: 25.66 ng/ml



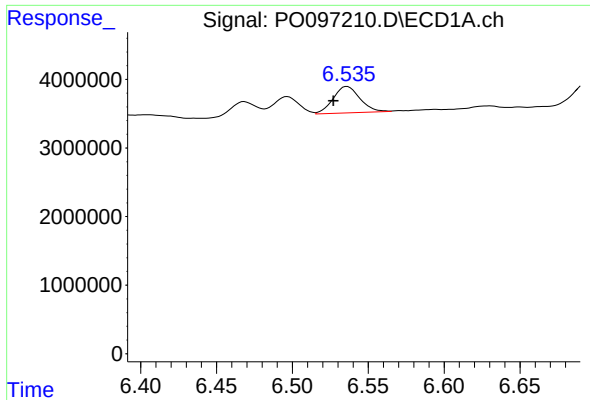
#24 AR-1248-4

R.T.: 6.497 min
Delta R.T.: 0.009 min
Response: 3174487
Conc: 34.94 ng/ml



#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: -0.009 min
Response: 1365722
Conc: 26.75 ng/ml



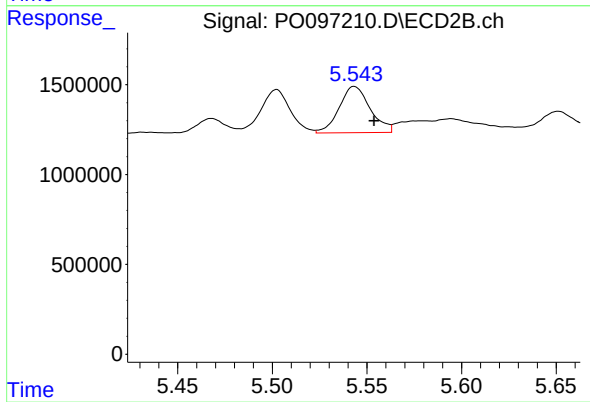
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.009 min
Response: 4736497
Conc: 53.77 ng/ml

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

R.T.: 5.543 min
Delta R.T.: -0.010 min
Response: 2939534
Conc: 62.88 ng/ml