

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112322\
 Data File : P0090929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 20:59
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/25/2022
 Supervised By :Ankita Jodhani 11/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 21:05:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.299	3.477	162.5E6	51935632	50.560	48.867
2) SA Decachlor...	10.044	8.479	128.8E6	49433185	52.548	47.997
Target Compounds						
21) L5 AR-1248-1	5.474	4.561	32927903	10557216	520.621	465.032m
22) L5 AR-1248-2	5.750	4.797	47183879	13005171	498.242	400.013
23) L5 AR-1248-3	5.953	4.840	52509505	16146882	532.655m	479.022
24) L5 AR-1248-4	6.361	5.011	60607445	20150840	568.449	521.054
25) L5 AR-1248-5	6.398	5.405	59174963	20564424	563.323m	567.943

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112322\
Data File : PO090929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2022 20:59
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

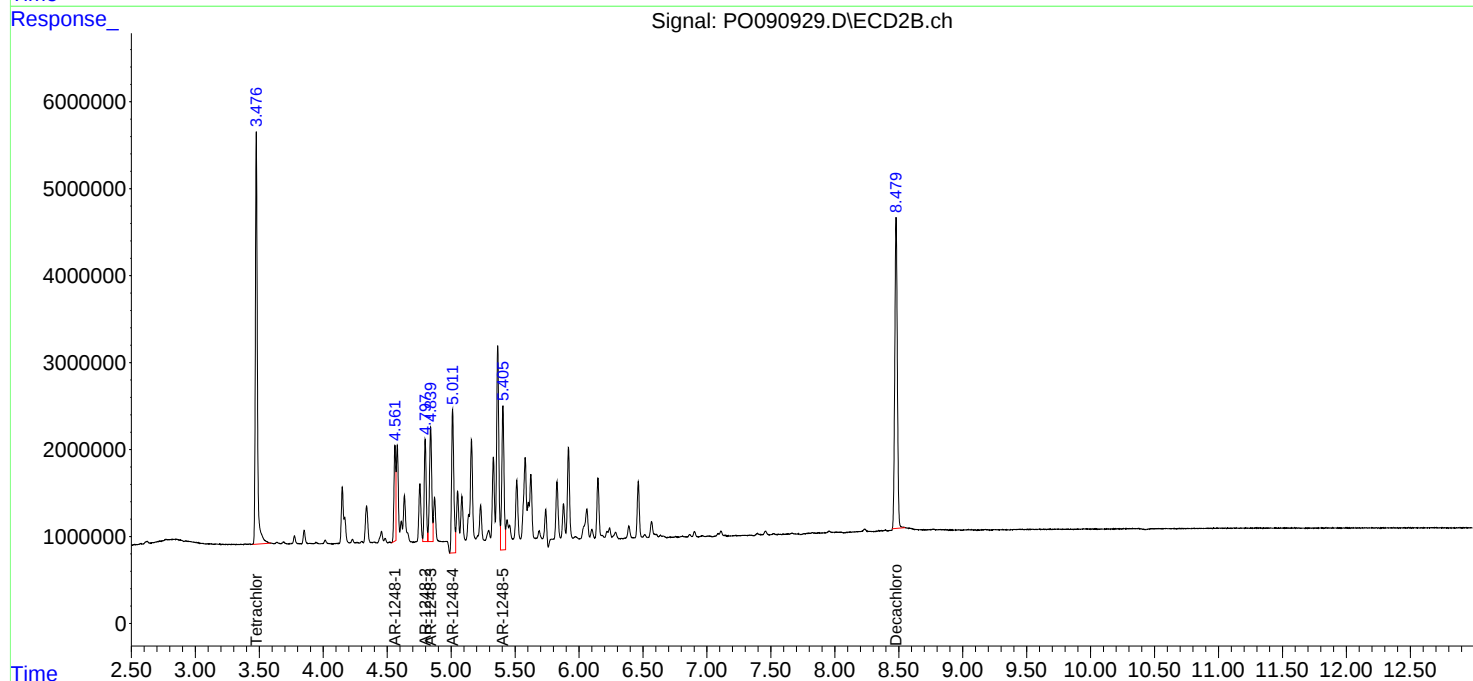
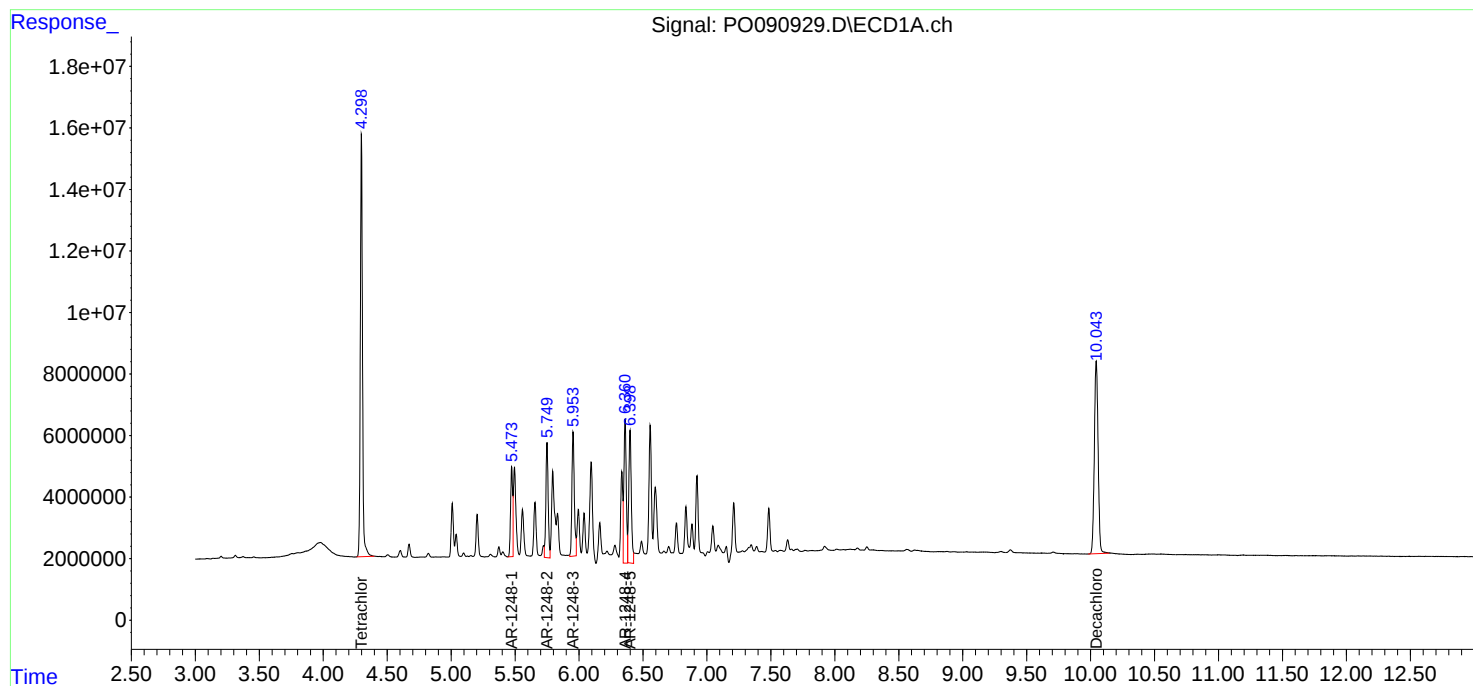
Instrument :
ECD_O
ClientSampleId :
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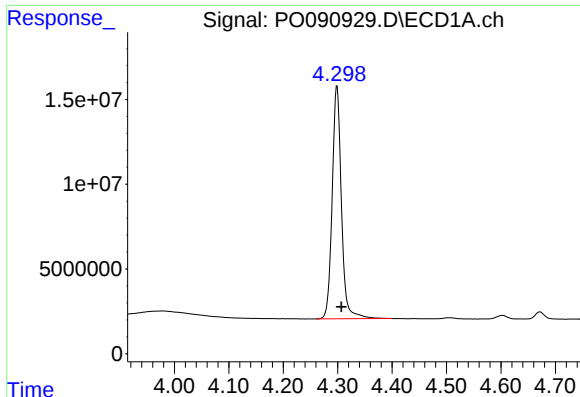
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 21:05:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
Response 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





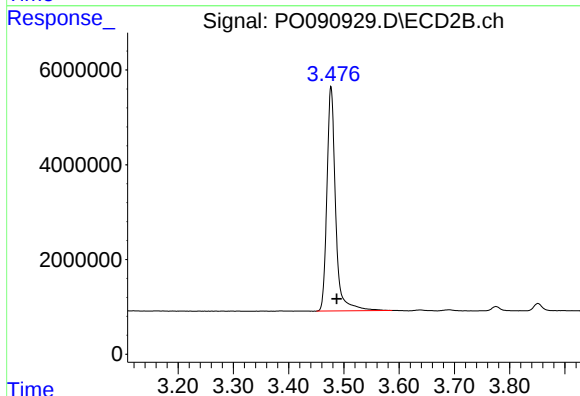
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 162494054
Conc: 50.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

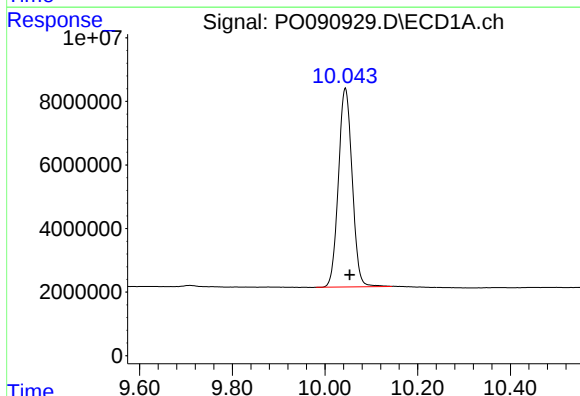
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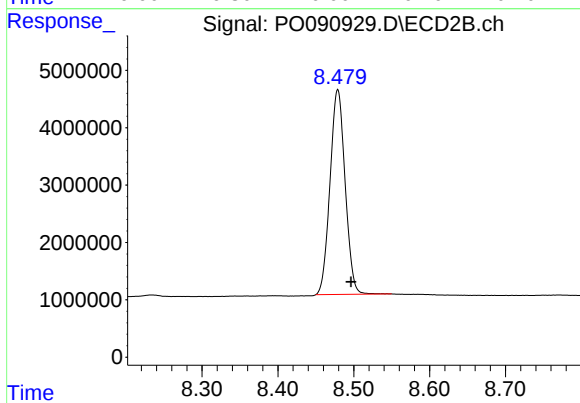
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 51935632
Conc: 48.87 ng/ml



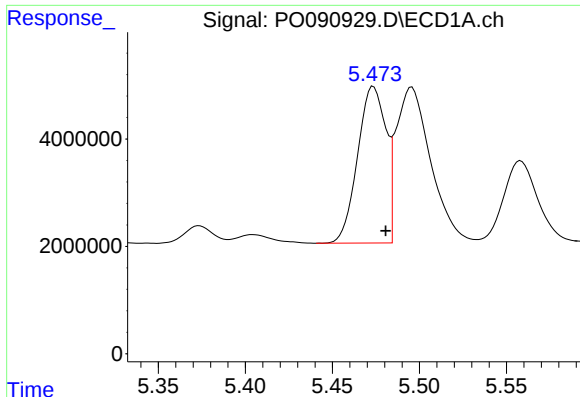
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.010 min
Response: 128772655
Conc: 52.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.479 min
Delta R.T.: -0.017 min
Response: 49433185
Conc: 48.00 ng/ml



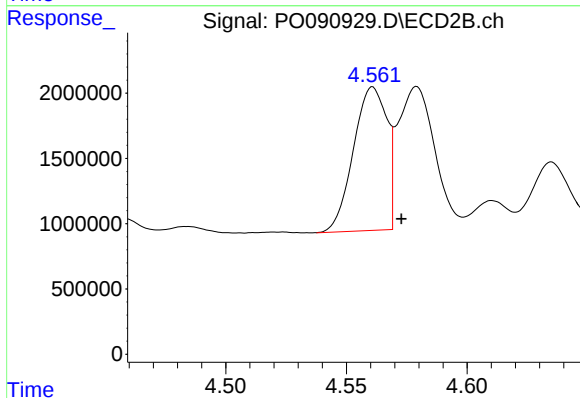
#21 AR-1248-1

R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 32927903
Conc: 520.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

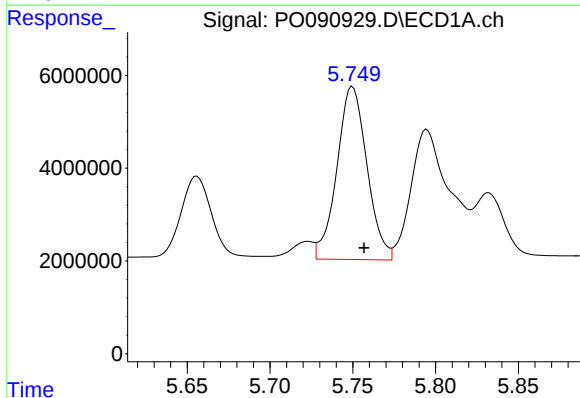
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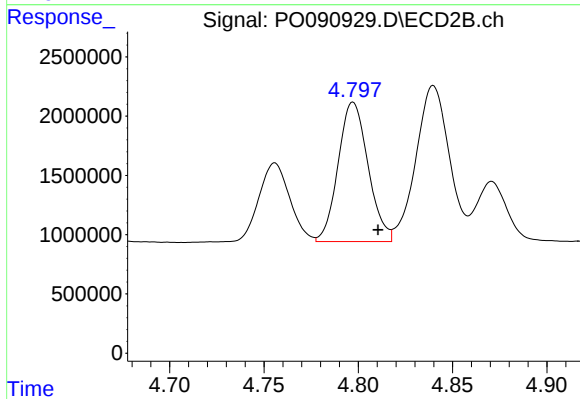
#21 AR-1248-1

R.T.: 4.561 min
Delta R.T.: -0.012 min
Response: 10557216
Conc: 465.03 ng/ml m



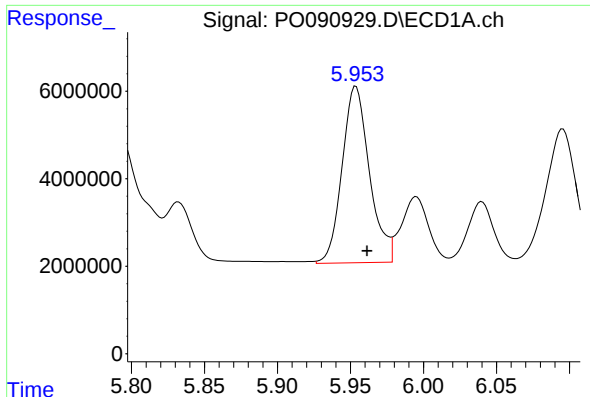
#22 AR-1248-2

R.T.: 5.750 min
Delta R.T.: -0.007 min
Response: 47183879
Conc: 498.24 ng/ml



#22 AR-1248-2

R.T.: 4.797 min
Delta R.T.: -0.013 min
Response: 13005171
Conc: 400.01 ng/ml



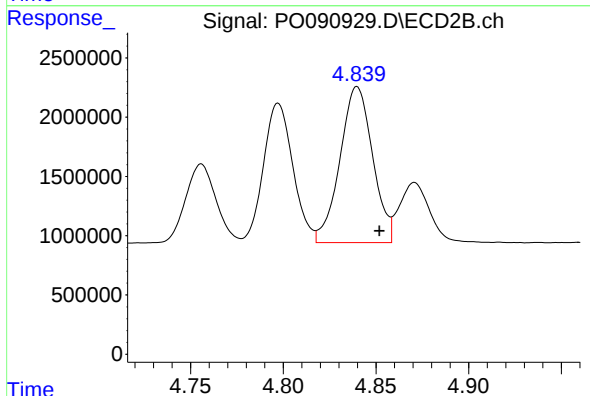
#23 AR-1248-3

R.T.: 5.953 min
Delta R.T.: -0.008 min
Response: 52509505
Conc: 532.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

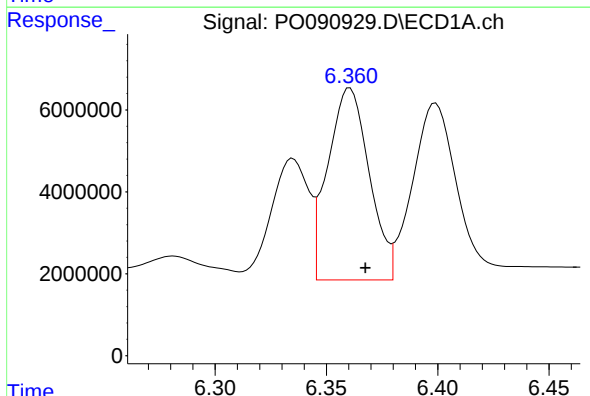
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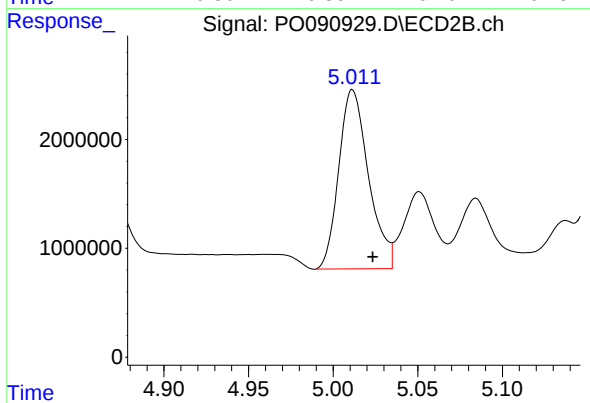
#23 AR-1248-3

R.T.: 4.840 min
Delta R.T.: -0.012 min
Response: 16146882
Conc: 479.02 ng/ml



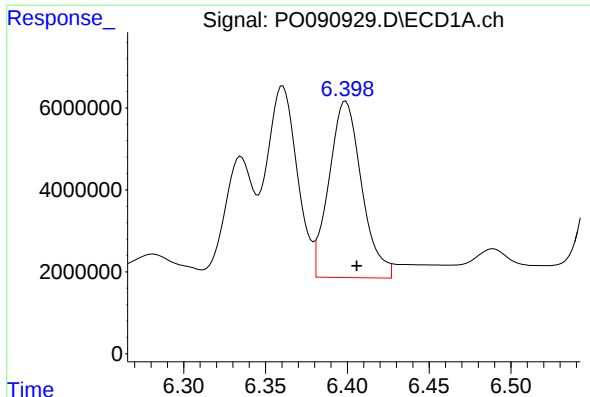
#24 AR-1248-4

R.T.: 6.361 min
Delta R.T.: -0.007 min
Response: 60607445
Conc: 568.45 ng/ml



#24 AR-1248-4

R.T.: 5.011 min
Delta R.T.: -0.012 min
Response: 20150840
Conc: 521.05 ng/ml



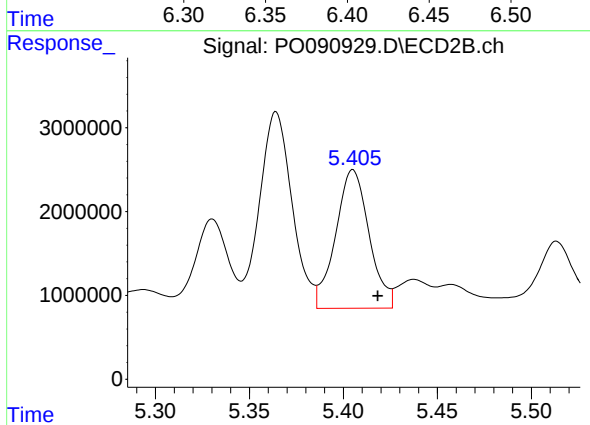
#25 AR-1248-5

R.T.: 6.398 min
Delta R.T.: -0.007 min
Response: 59174963
Conc: 563.32 ng/ml

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

R.T.: 5.405 min
Delta R.T.: -0.013 min
Response: 20564424
Conc: 567.94 ng/ml