

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082123\
 Data File : P0097335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 17:56
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:51:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.409	3.614	157.7E6	62971948	47.641	47.569
2)	SA Decachlor...	10.344	8.626	114.2E6	53368592	52.167	46.130
Target Compounds							
16)	L4 AR-1242-1	5.595	4.697	39421383	17939086	470.327	455.018m
17)	L4 AR-1242-2	5.617	4.716	55613079	25886134	472.251	475.055
18)	L4 AR-1242-3	5.681	4.892	34654290	13942751	469.110	471.539
19)	L4 AR-1242-4	5.781	4.976	27552160	14498023	462.826	460.052
20)	L4 AR-1242-5	6.536	5.501	26885448	17961054	488.651	492.945

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082123\
Data File : PO097335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2023 17:56
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

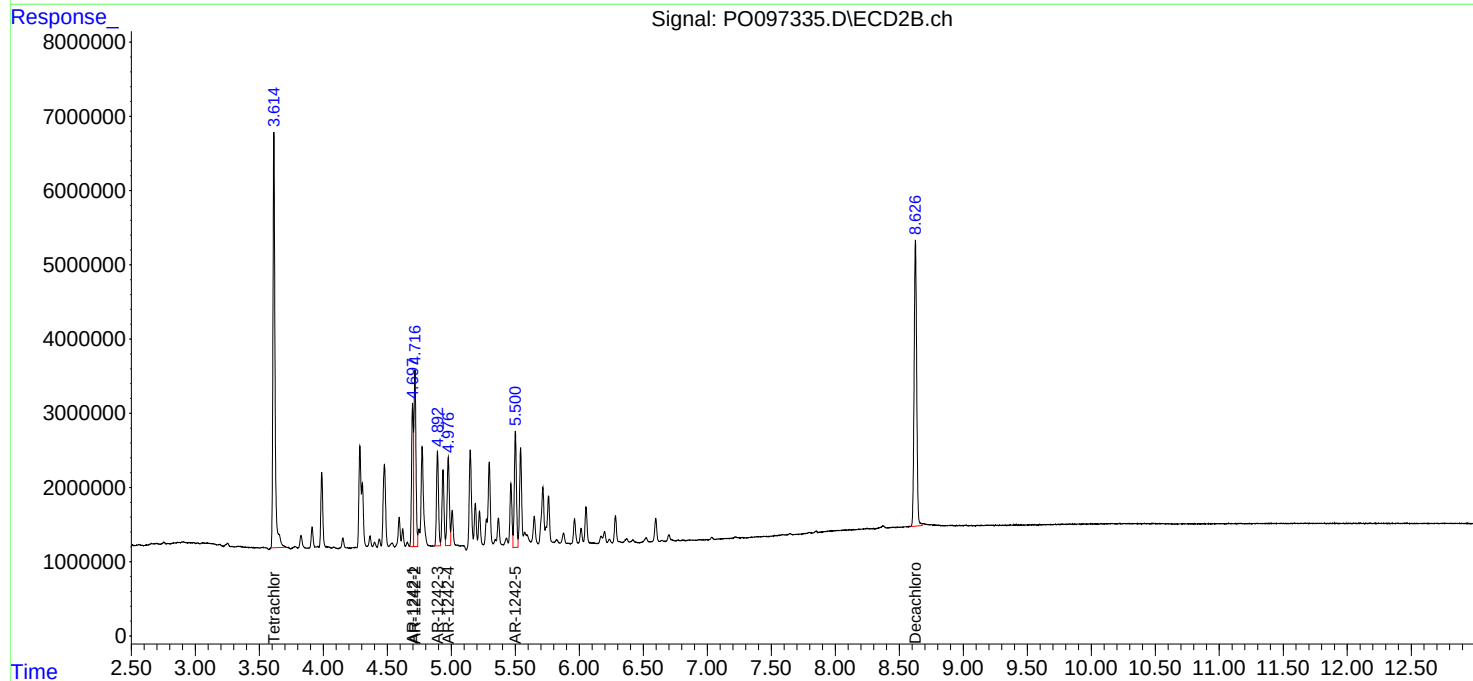
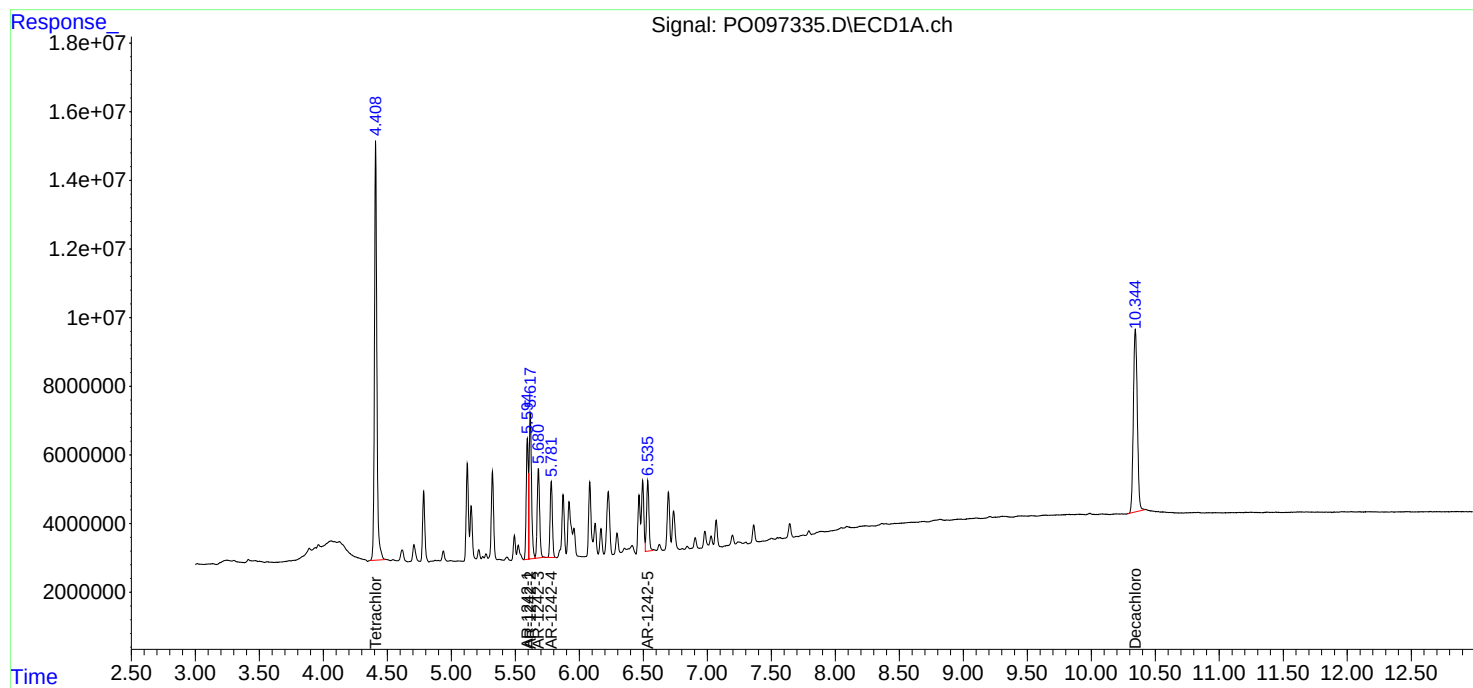
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

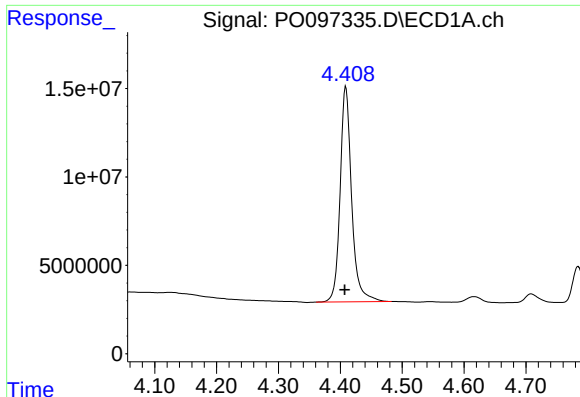
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:51:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





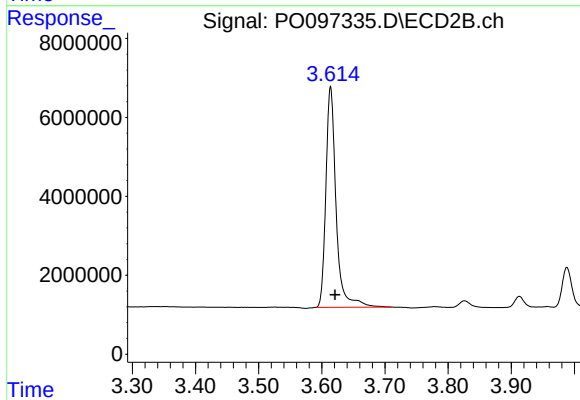
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 157698993
Conc: 47.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

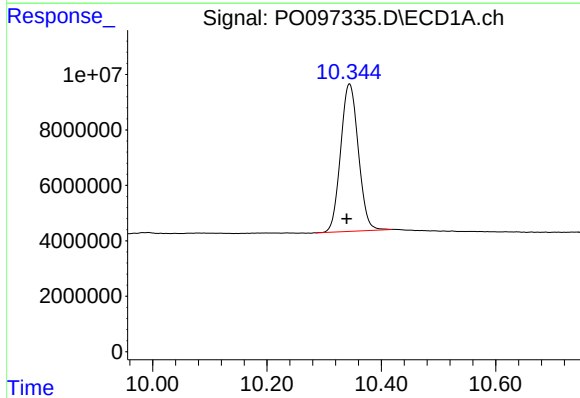
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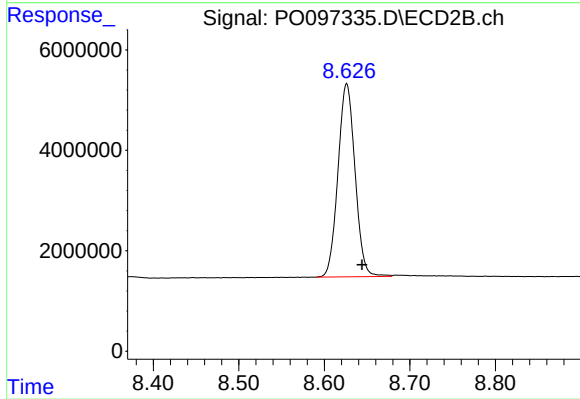
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 62971948
Conc: 47.57 ng/ml



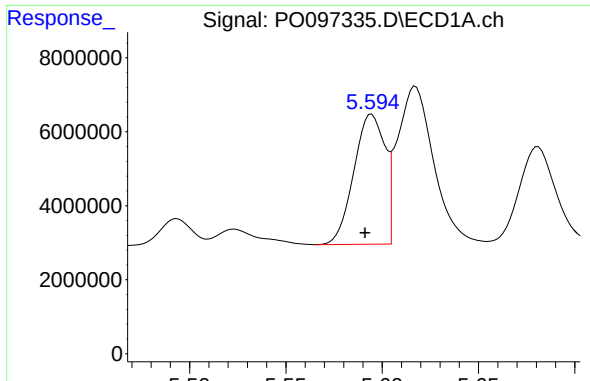
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: 0.005 min
Response: 114151323
Conc: 52.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.018 min
Response: 53368592
Conc: 46.13 ng/ml



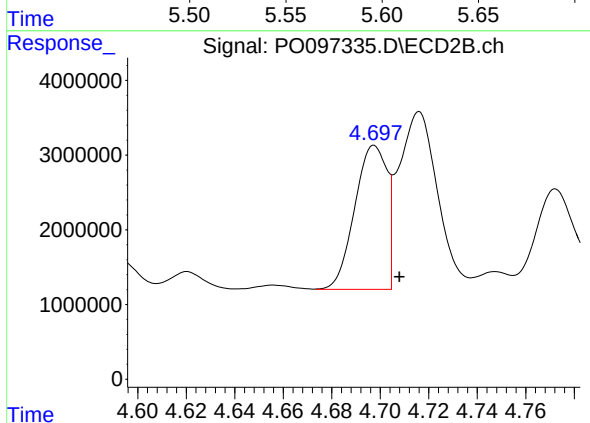
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 39421383
Conc: 470.33 ng/ml

Instrument :
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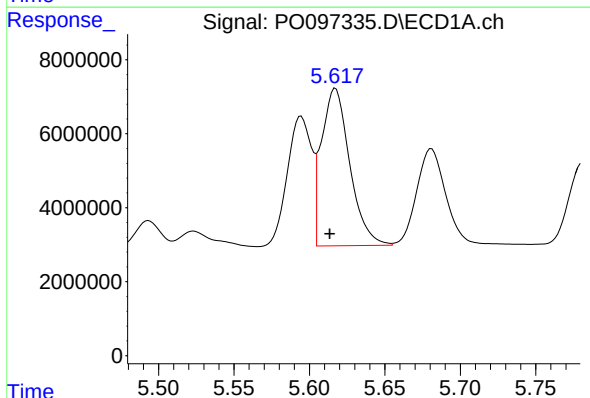
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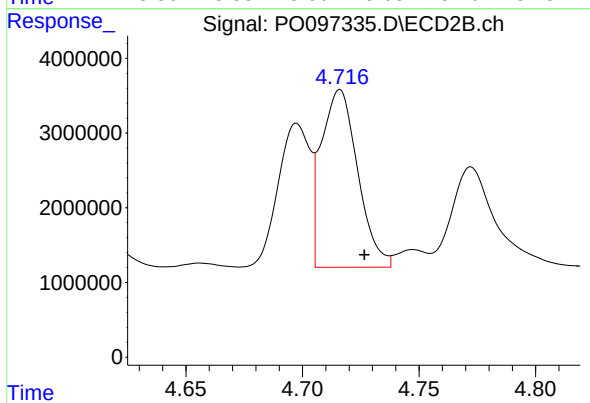
#16 AR-1242-1

R.T.: 4.697 min
Delta R.T.: -0.011 min
Response: 17939086
Conc: 455.02 ng/ml m



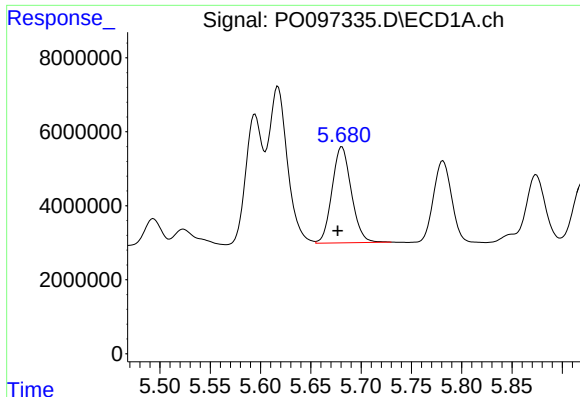
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: 0.004 min
Response: 55613079
Conc: 472.25 ng/ml



#17 AR-1242-2

R.T.: 4.716 min
Delta R.T.: -0.010 min
Response: 25886134
Conc: 475.05 ng/ml



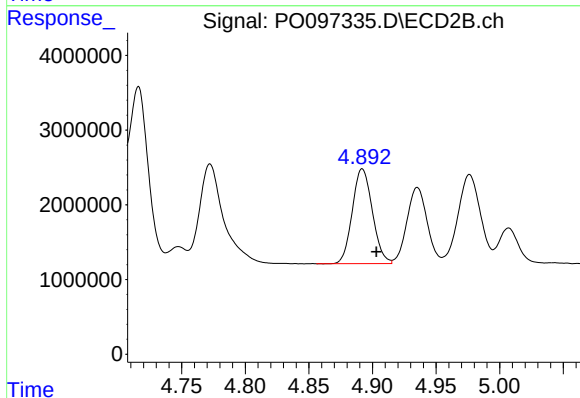
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: 0.004 min
Response: 34654290
Conc: 469.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

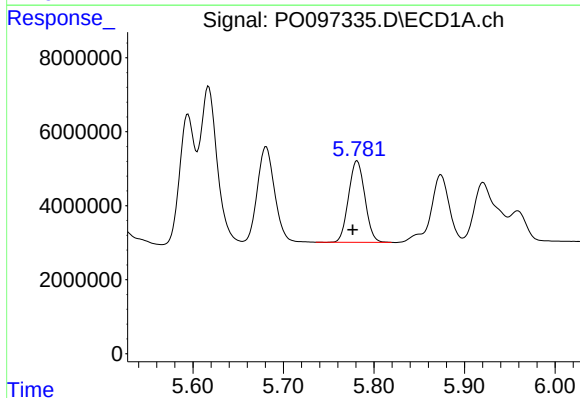
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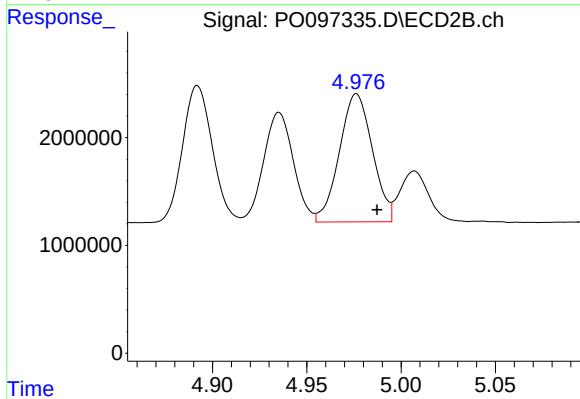
#18 AR-1242-3

R.T.: 4.892 min
Delta R.T.: -0.011 min
Response: 13942751
Conc: 471.54 ng/ml



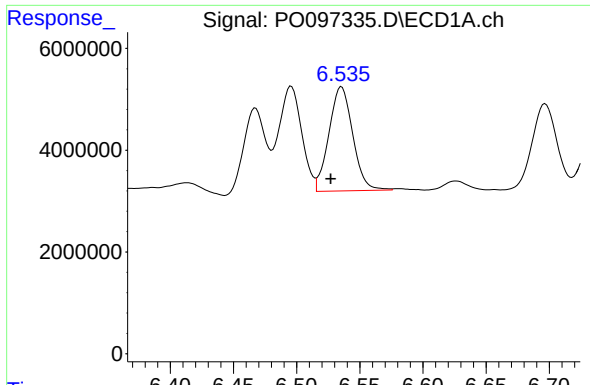
#19 AR-1242-4

R.T.: 5.781 min
Delta R.T.: 0.005 min
Response: 27552160
Conc: 462.83 ng/ml



#19 AR-1242-4

R.T.: 4.976 min
Delta R.T.: -0.011 min
Response: 14498023
Conc: 460.05 ng/ml



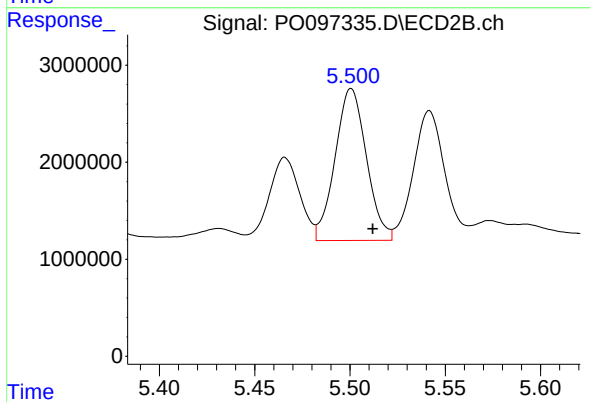
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.009 min
Response: 26885448
Conc: 488.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.501 min
Delta R.T.: -0.011 min
Response: 17961054
Conc: 492.95 ng/ml