

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091523\
 Data File : P0098064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 16:36
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/18/2023
 Supervised By :Ankita Jodhani 09/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:12:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.437	3.619	170.4E6	51591478	42.771	53.871 #
2) SA Decachlor...	10.280	8.648	90599381	45806366	48.489m	53.613
Target Compounds						
26) L6 AR-1254-1	6.477	5.513	51110144	28340894	416.893	521.327 #
27) L6 AR-1254-2	6.698	5.661	76065532	24857094	424.037	516.195
28) L6 AR-1254-3	7.067	6.066	74822698	38663018	422.517	523.312
29) L6 AR-1254-4	7.355	6.295	48713987	22102171	452.572	557.683
30) L6 AR-1254-5	7.779	6.715	54483295	32153581	453.146	522.056

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

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Acq On : 15 Sep 2023 16:36
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

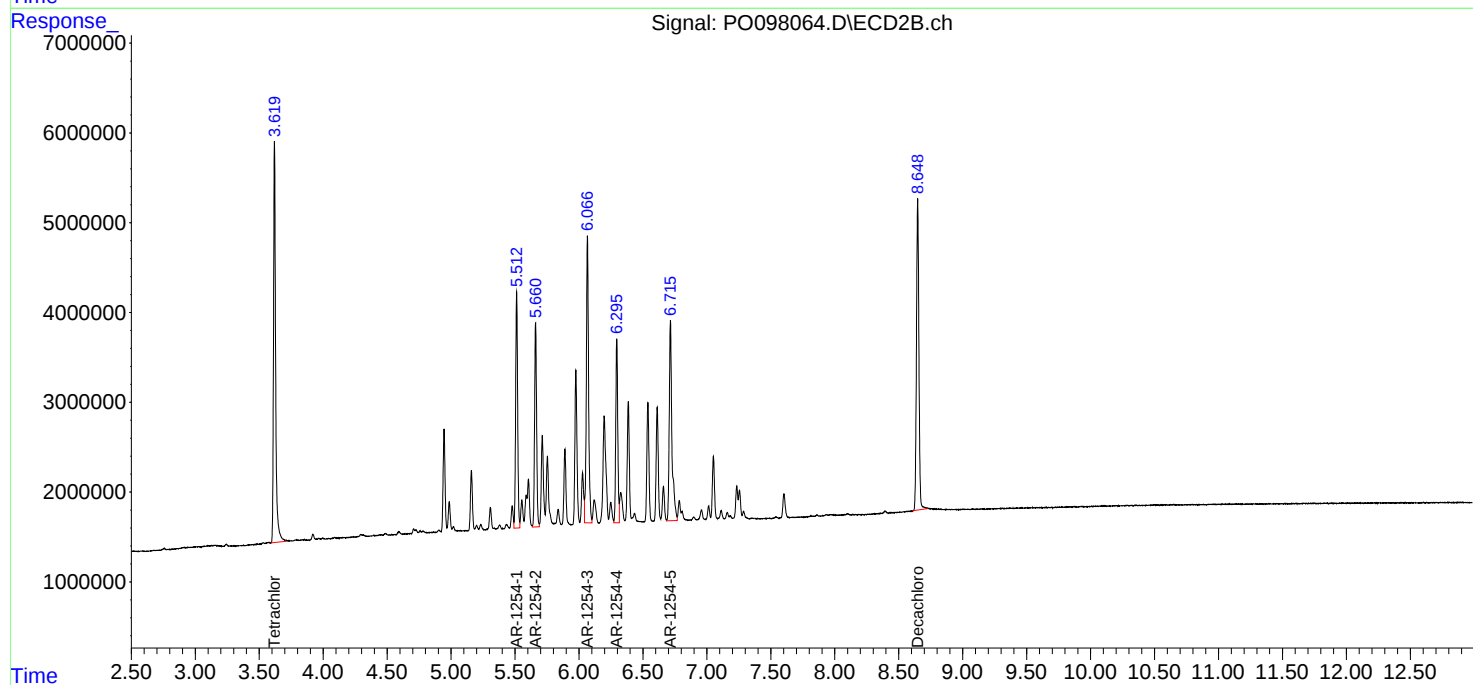
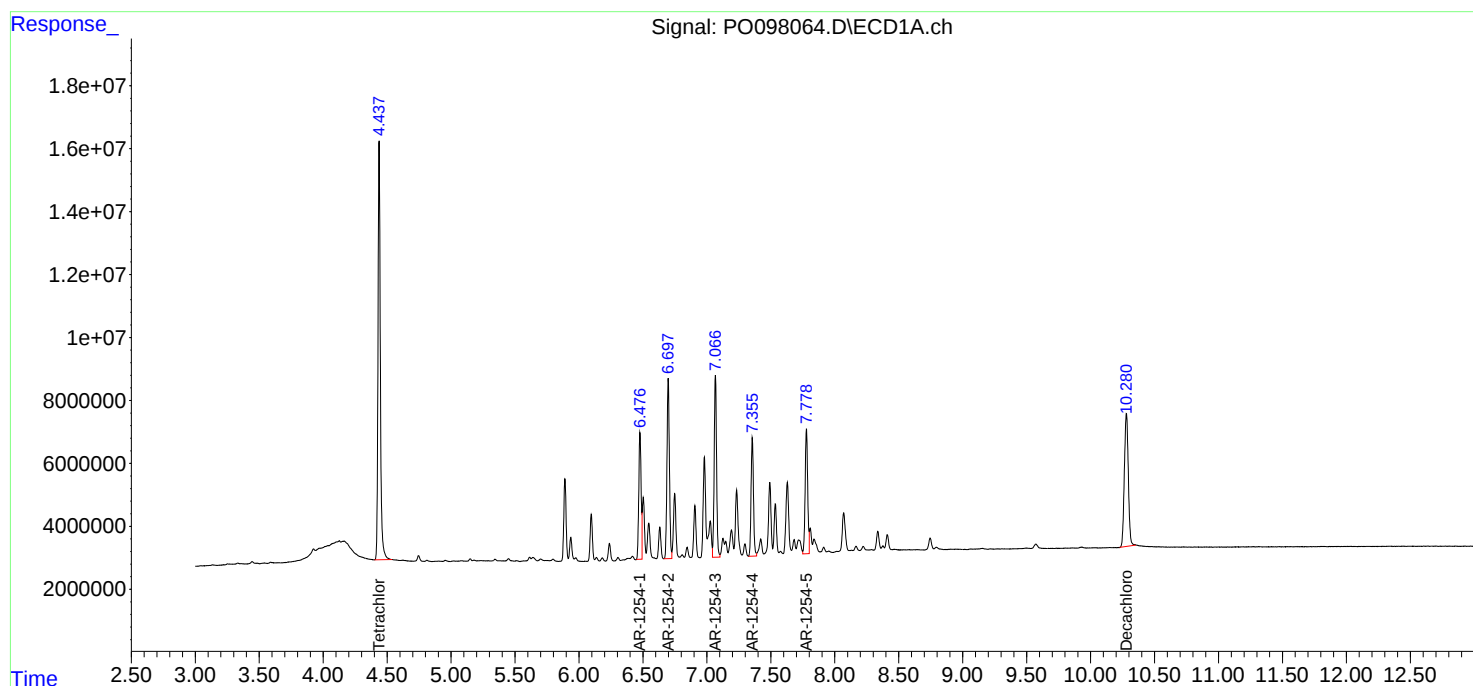
Instrument :
ECD_O
ClientSampleId :
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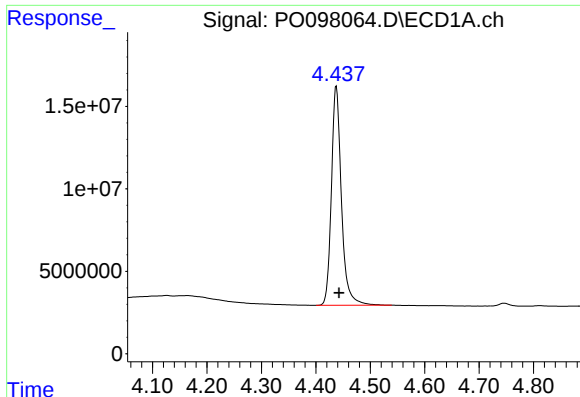
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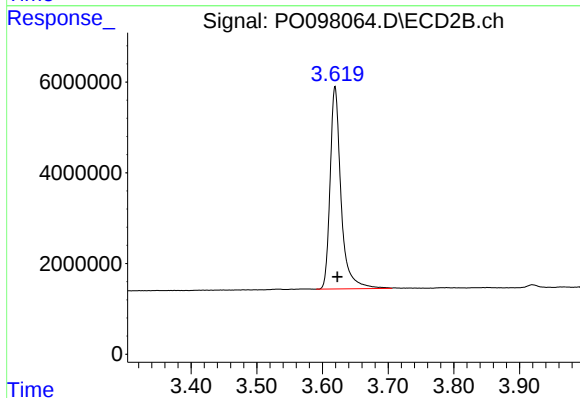
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: -0.006 min
Response: 170402718
Conc: 42.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

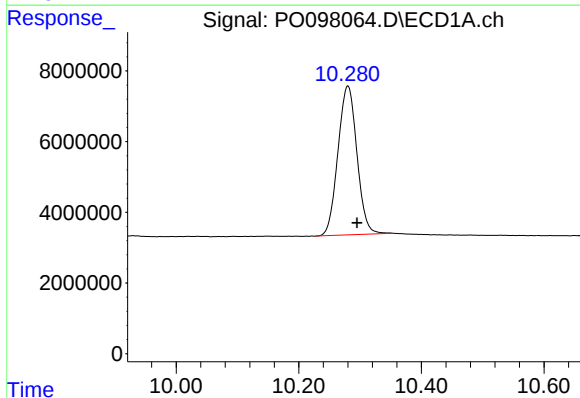
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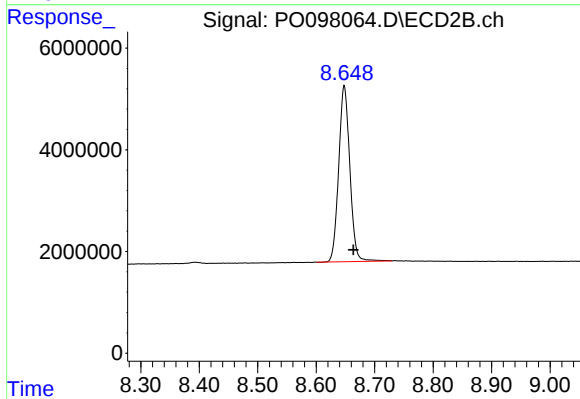
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.004 min
Response: 51591478
Conc: 53.87 ng/ml



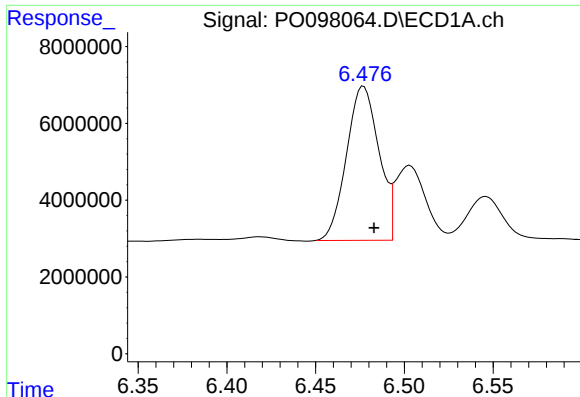
#2 Decachlorobiphenyl

R.T.: 10.280 min
Delta R.T.: -0.015 min
Response: 90599381
Conc: 48.49 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.015 min
Response: 45806366
Conc: 53.61 ng/ml



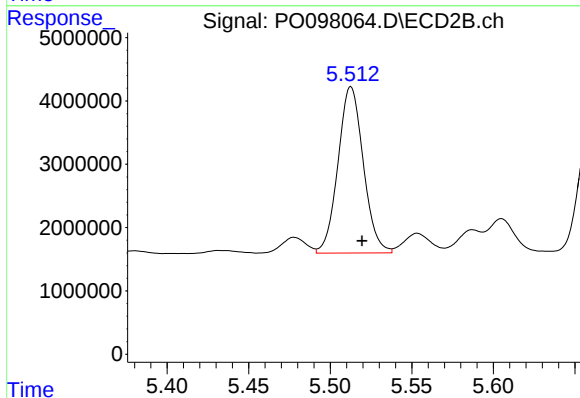
#26 AR-1254-1

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 51110144
Conc: 416.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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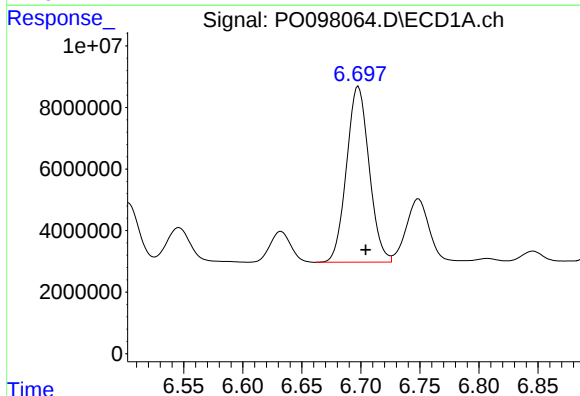
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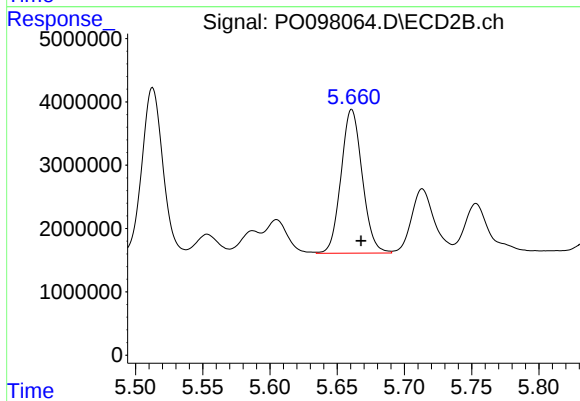
#26 AR-1254-1

R.T.: 5.513 min
Delta R.T.: -0.007 min
Response: 28340894
Conc: 521.33 ng/ml



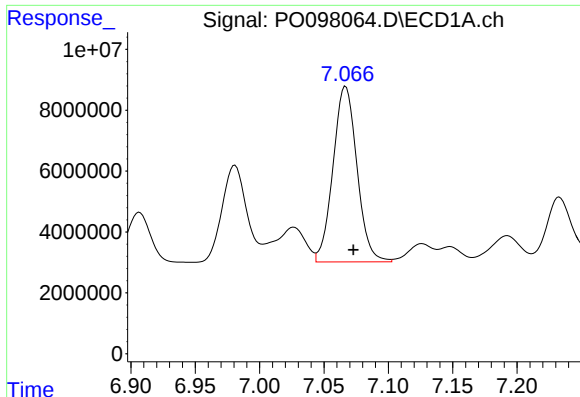
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: -0.006 min
Response: 76065532
Conc: 424.04 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.007 min
Response: 24857094
Conc: 516.19 ng/ml



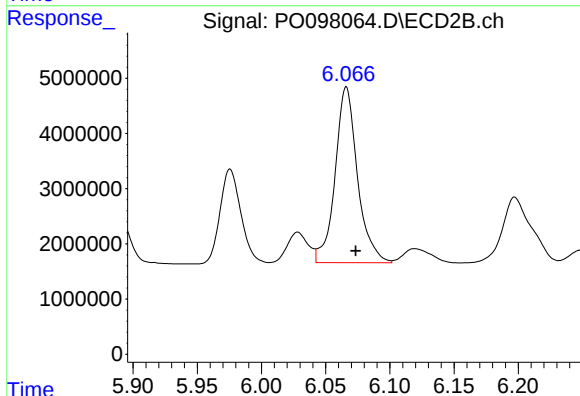
#28 AR-1254-3

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 74822698
Conc: 422.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

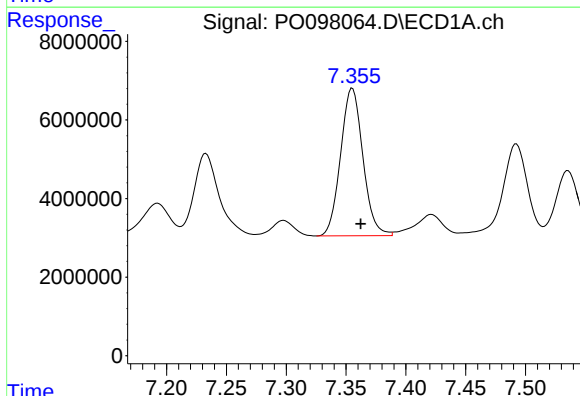
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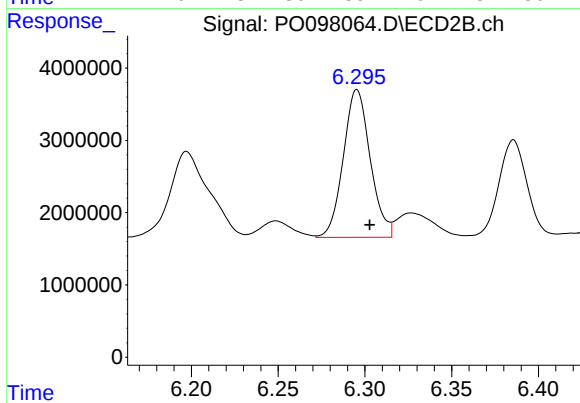
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 38663018
Conc: 523.31 ng/ml



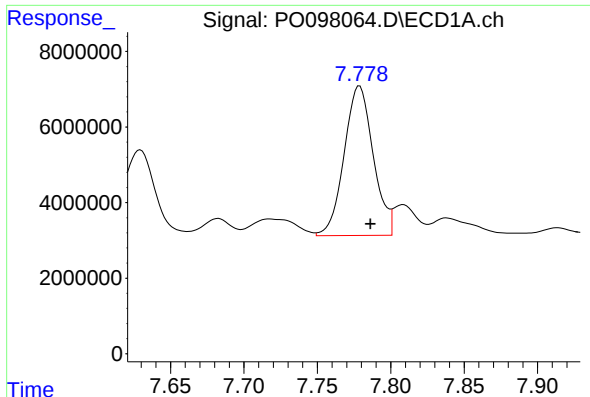
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.007 min
Response: 48713987
Conc: 452.57 ng/ml



#29 AR-1254-4

R.T.: 6.295 min
Delta R.T.: -0.007 min
Response: 22102171
Conc: 557.68 ng/ml



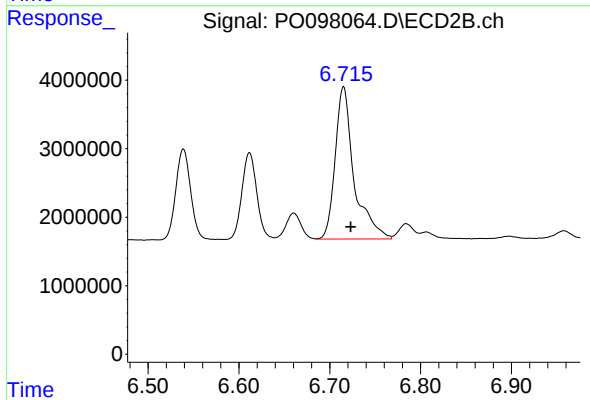
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.007 min
Response: 54483295
Conc: 453.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 32153581
Conc: 522.06 ng/ml