

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090123\
 Data File : P0097694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 12:30
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 01:11:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.444	3.624	163.9E6	36347058	49.107	53.877
2) SA Decachlor...	10.291	8.662	91617682	34374139	49.918m	59.881m
Target Compounds						
21) L5 AR-1248-1	5.620	4.714	28374453	7797467	481.100	567.429
22) L5 AR-1248-2	5.896	4.951	40213511	9001659	406.590m	405.956m
23) L5 AR-1248-3	6.101	4.994	45474054	12689550	438.911m	551.897m#
24) L5 AR-1248-4	6.509	5.166	45716942	13385622	499.754m	493.263m
25) L5 AR-1248-5	6.548	5.560	45483109	12985445	448.030m	574.380m#

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

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Acq On : 02 Sep 2023 12:30
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

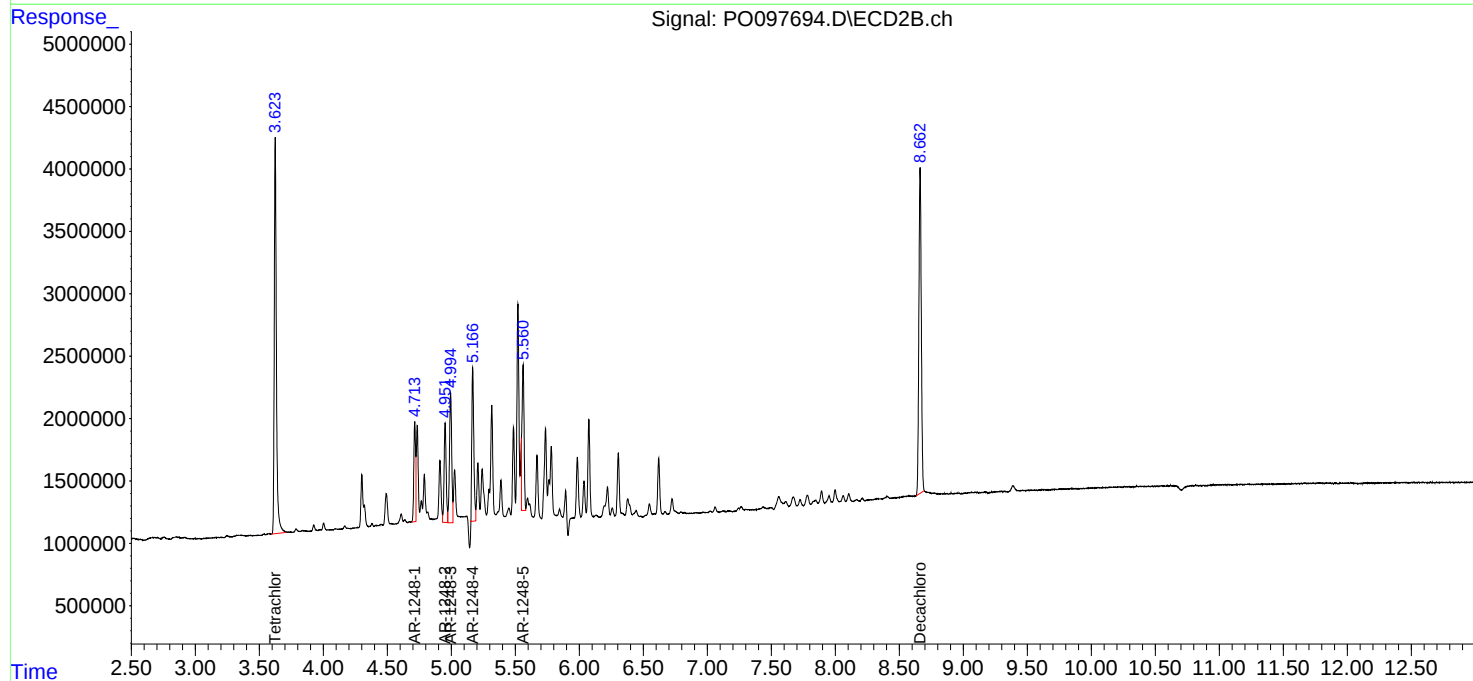
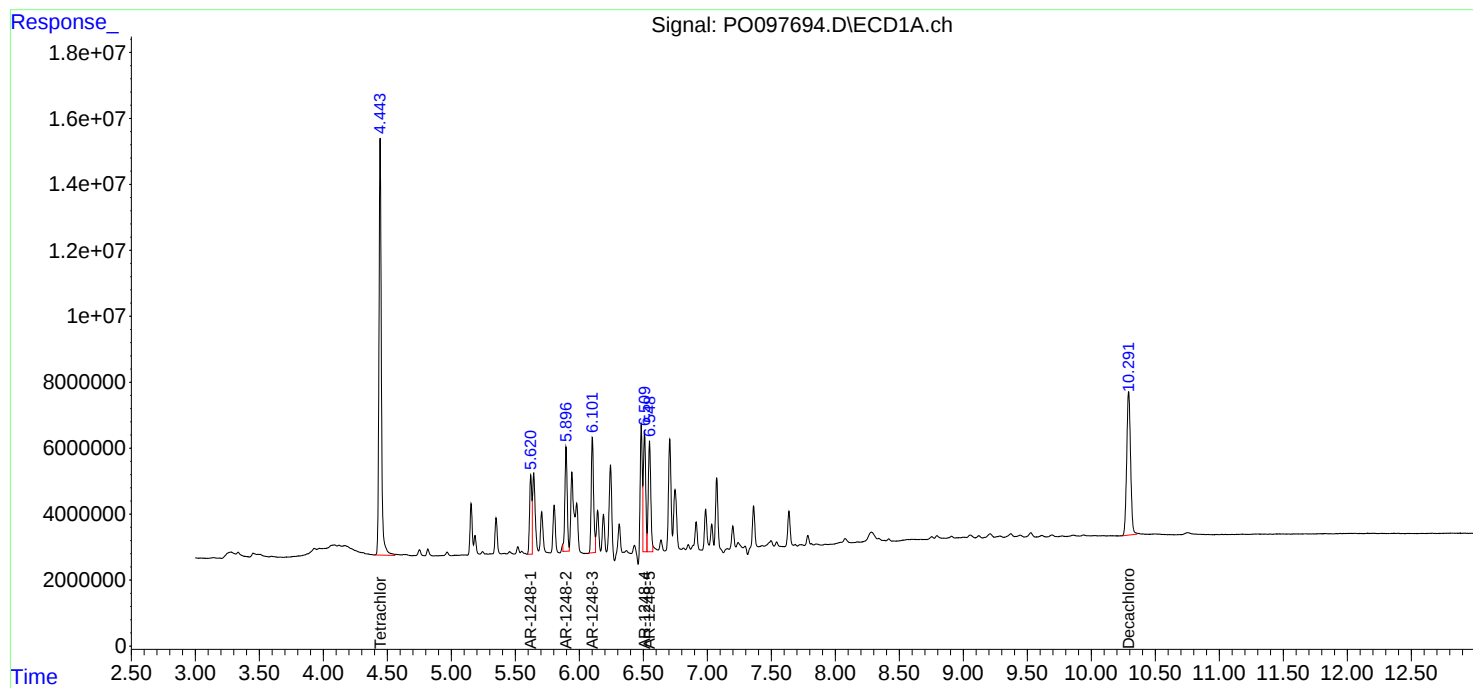
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

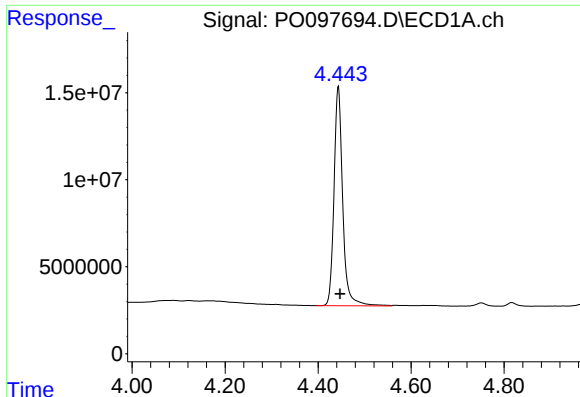
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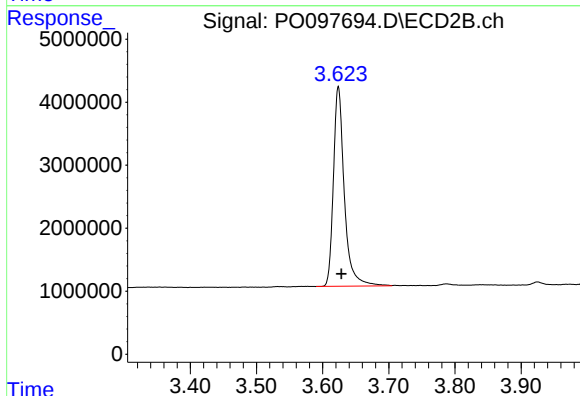
#1 Tetrachloro-m-xylene

R.T.: 4.444 min
Delta R.T.: -0.003 min
Response: 163899734
Conc: 49.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

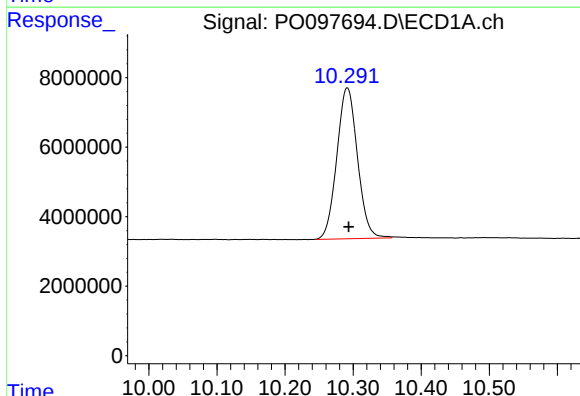
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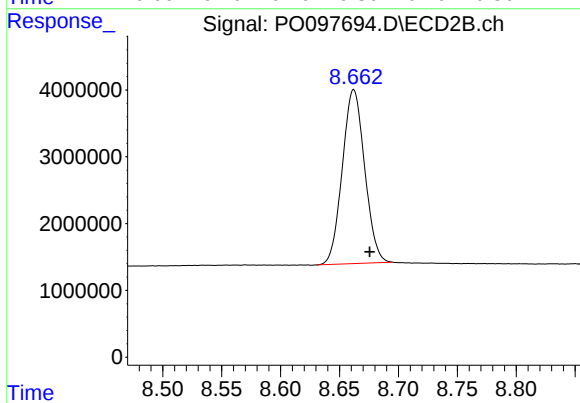
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.005 min
Response: 36347058
Conc: 53.88 ng/ml



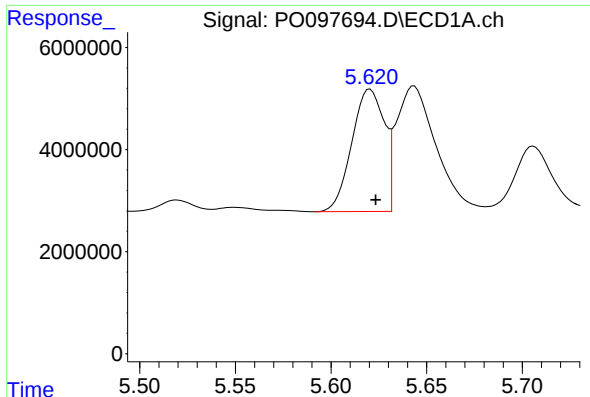
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.003 min
Response: 91617682
Conc: 49.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: -0.014 min
Response: 34374139
Conc: 59.88 ng/ml m



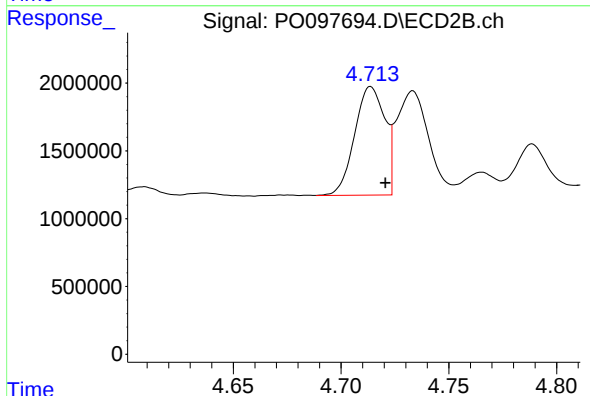
#21 AR-1248-1

R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 28374453
Conc: 481.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

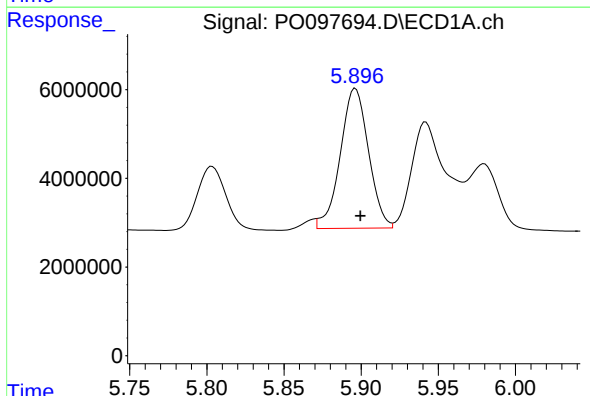
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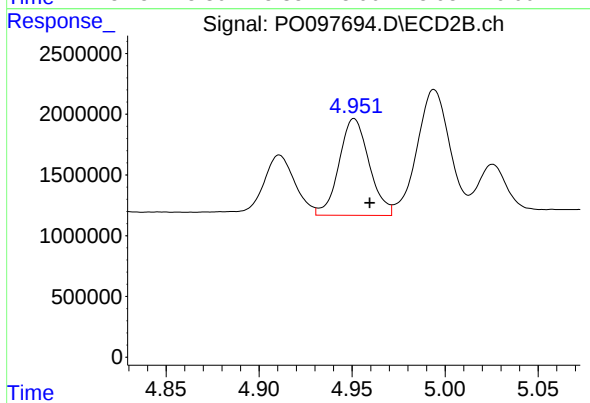
#21 AR-1248-1

R.T.: 4.714 min
Delta R.T.: -0.007 min
Response: 7797467
Conc: 567.43 ng/ml



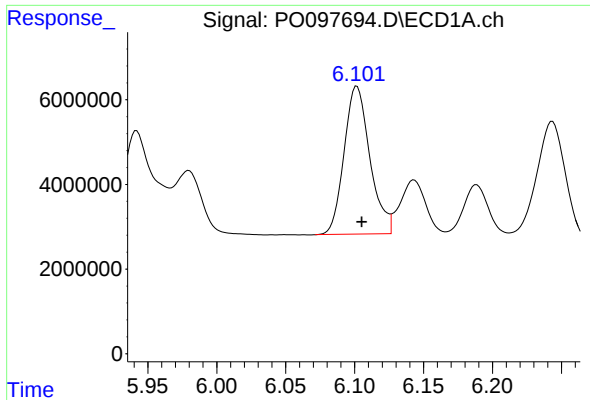
#22 AR-1248-2

R.T.: 5.896 min
Delta R.T.: -0.004 min
Response: 40213511
Conc: 406.59 ng/ml m



#22 AR-1248-2

R.T.: 4.951 min
Delta R.T.: -0.009 min
Response: 9001659
Conc: 405.96 ng/ml m



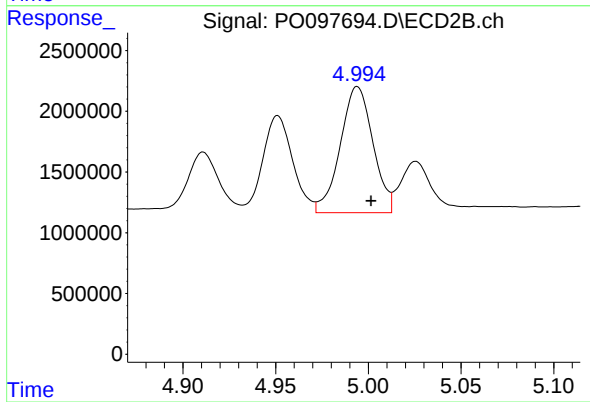
#23 AR-1248-3

R.T.: 6.101 min
Delta R.T.: -0.004 min
Response: 45474054
Conc: 438.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

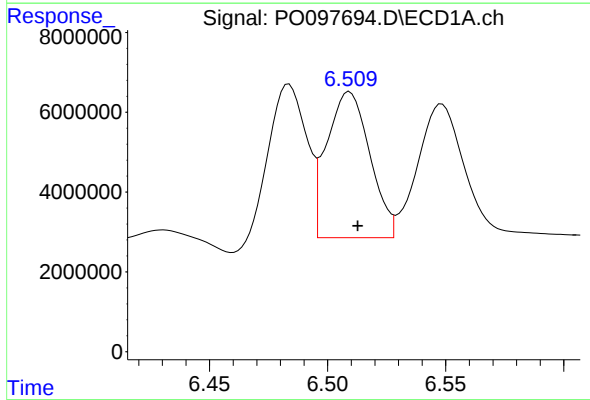
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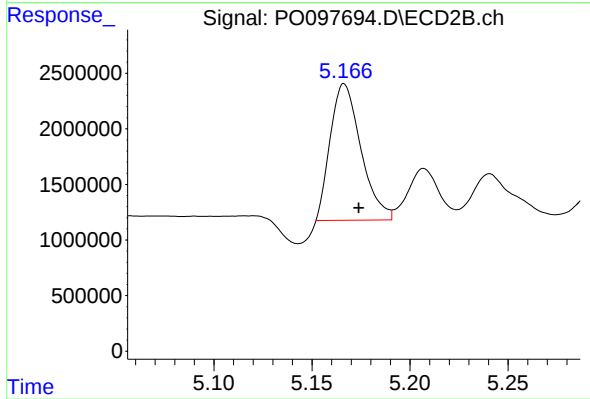
#23 AR-1248-3

R.T.: 4.994 min
Delta R.T.: -0.008 min
Response: 12689550
Conc: 551.90 ng/ml m



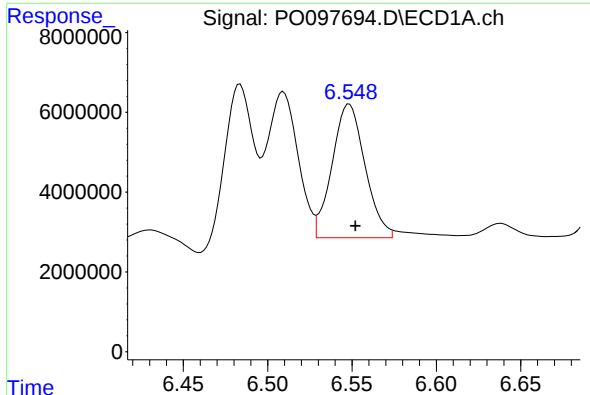
#24 AR-1248-4

R.T.: 6.509 min
Delta R.T.: -0.004 min
Response: 45716942
Conc: 499.75 ng/ml m



#24 AR-1248-4

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 13385622
Conc: 493.26 ng/ml m



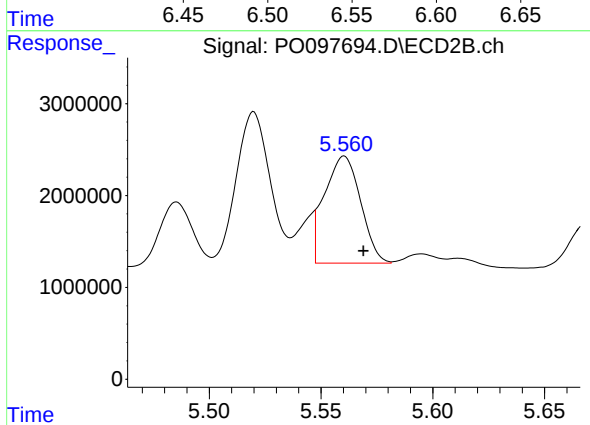
#25 AR-1248-5

R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 45483109
Conc: 448.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.560 min
Delta R.T.: -0.009 min
Response: 12985445
Conc: 574.38 ng/ml m