

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 09:39
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 12:43:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.445	3.625	159.2E6	34996593	47.691	51.875
2) SA Decachlor...	10.296	8.664	91301428	32757041	49.746	57.064m
Target Compounds						
21) L5 AR-1248-1	5.622	4.716	29796594	7693415	505.213	559.857
22) L5 AR-1248-2	5.898	4.955	45288938	11043721	457.906	498.049
23) L5 AR-1248-3	6.105	4.997	47453333	11982415	458.015	521.142
24) L5 AR-1248-4	6.511	5.169	47726159	14319257	521.718	527.668
25) L5 AR-1248-5	6.551	5.563	47313391	13285490	466.060	587.652 #

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

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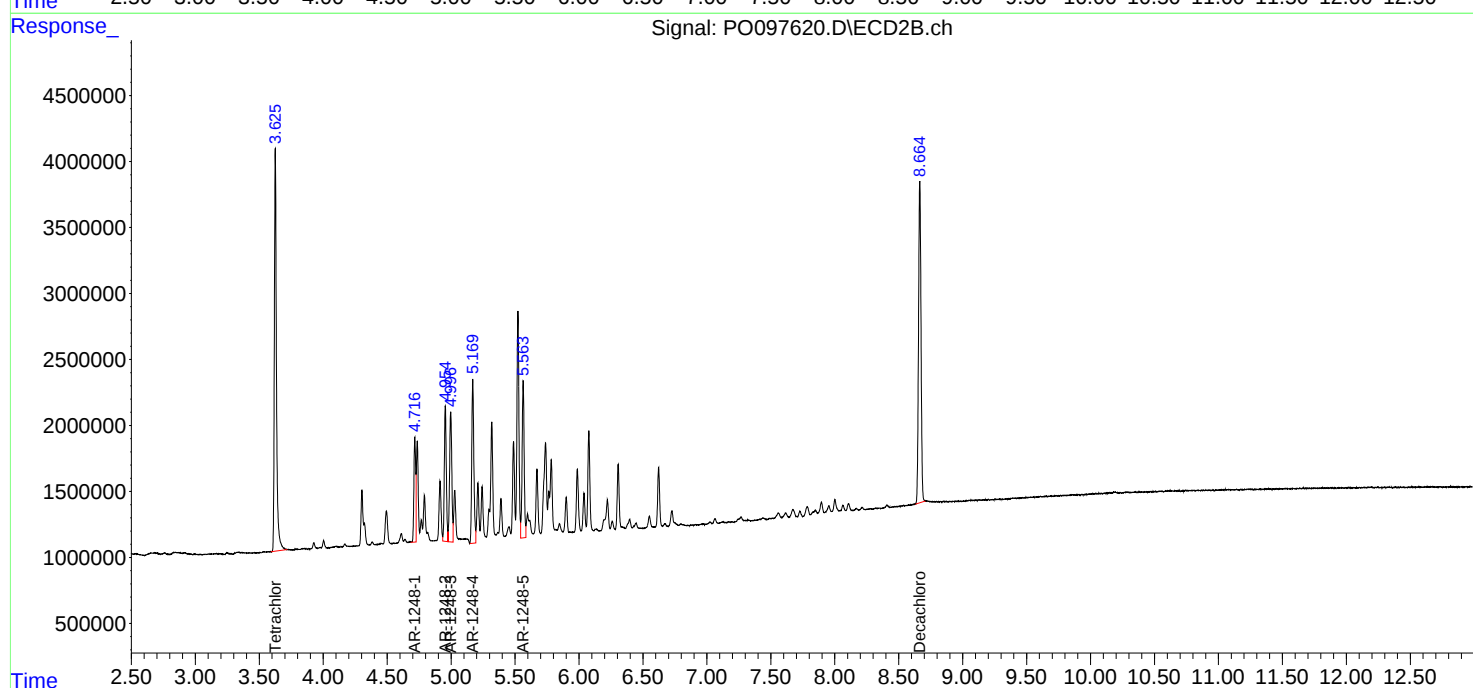
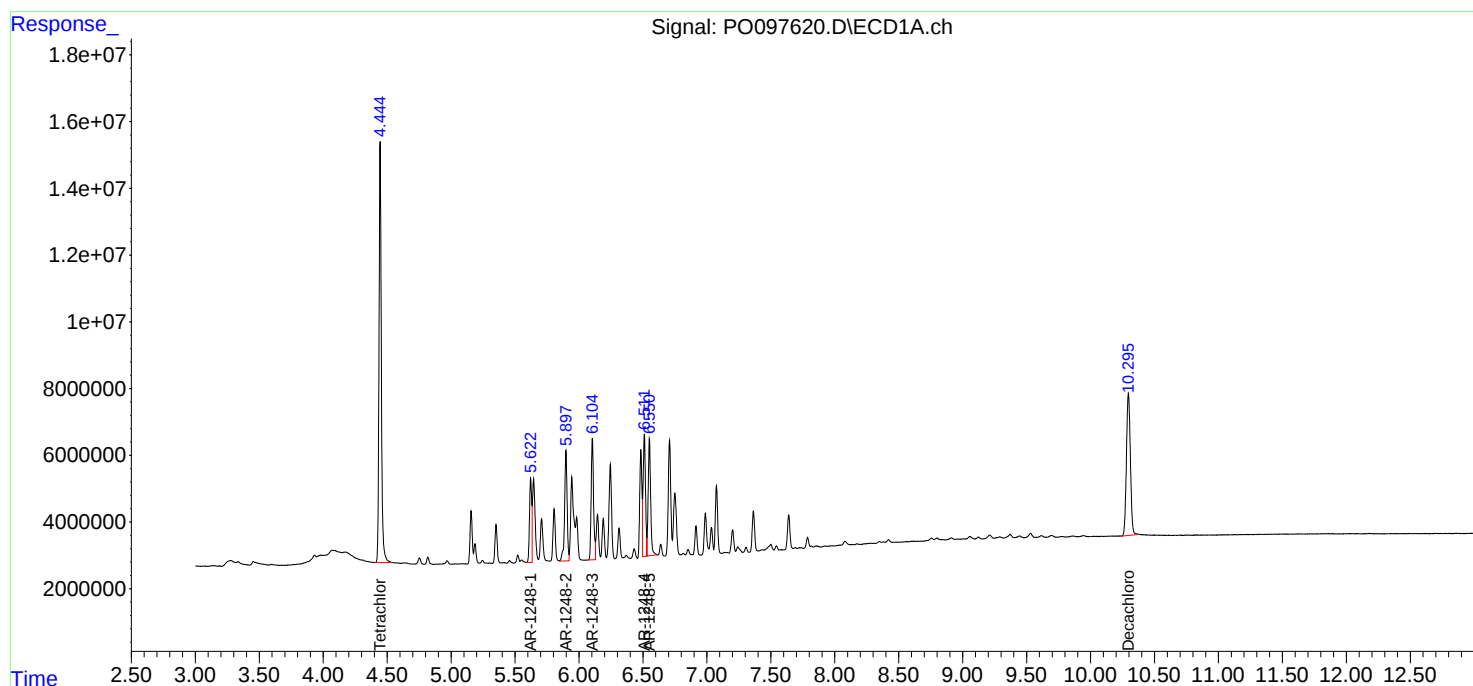
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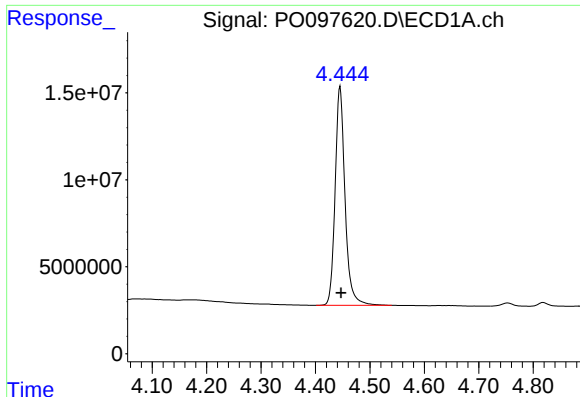
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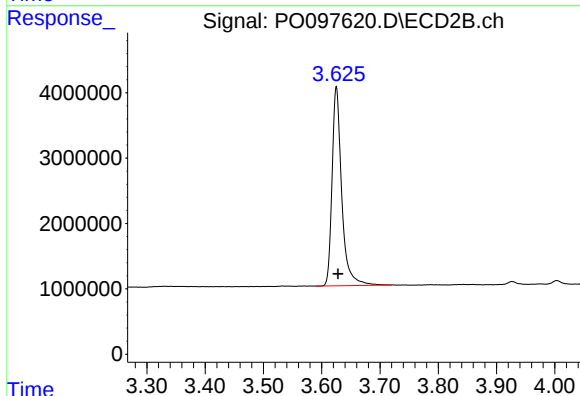
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 159174066
Conc: 47.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

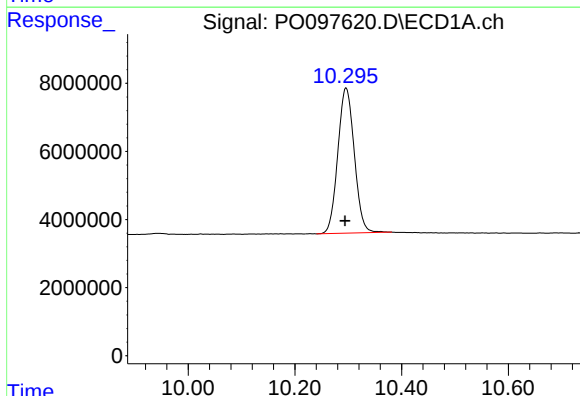
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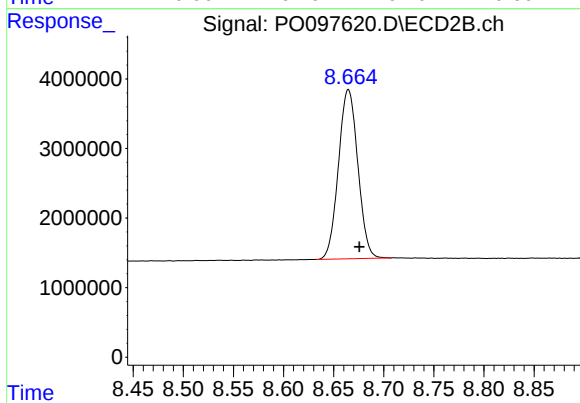
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.003 min
Response: 34996593
Conc: 51.88 ng/ml



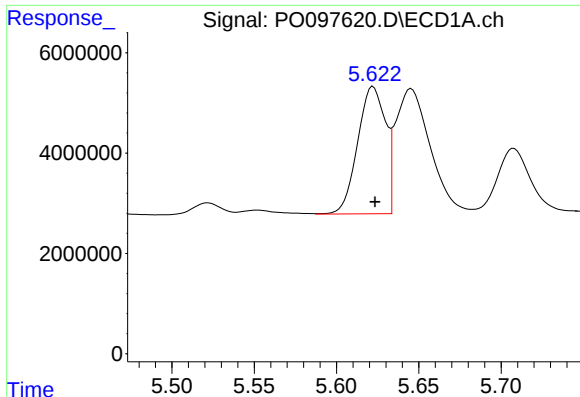
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: 0.002 min
Response: 91301428
Conc: 49.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.011 min
Response: 32757041
Conc: 57.06 ng/ml m



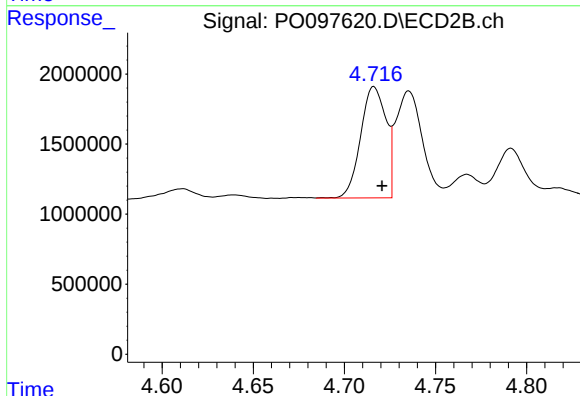
#21 AR-1248-1

R.T.: 5.622 min
Delta R.T.: -0.001 min
Response: 29796594
Conc: 505.21 ng/ml

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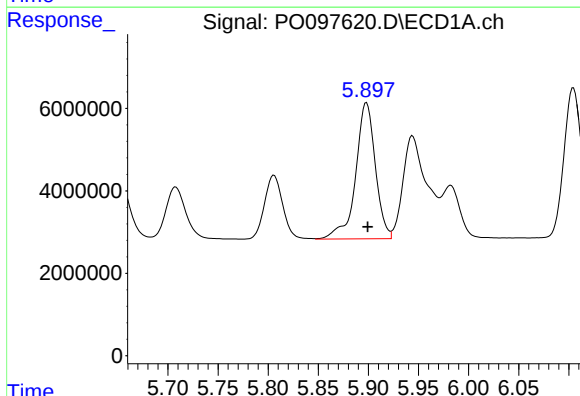
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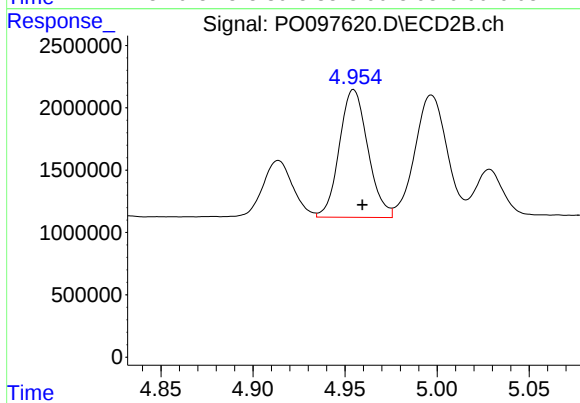
#21 AR-1248-1

R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 7693415
Conc: 559.86 ng/ml



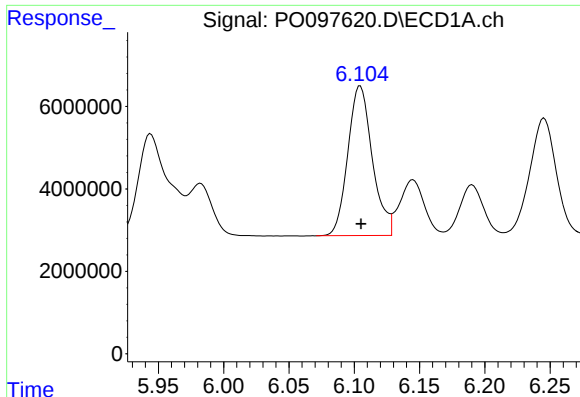
#22 AR-1248-2

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 45288938
Conc: 457.91 ng/ml



#22 AR-1248-2

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 11043721
Conc: 498.05 ng/ml



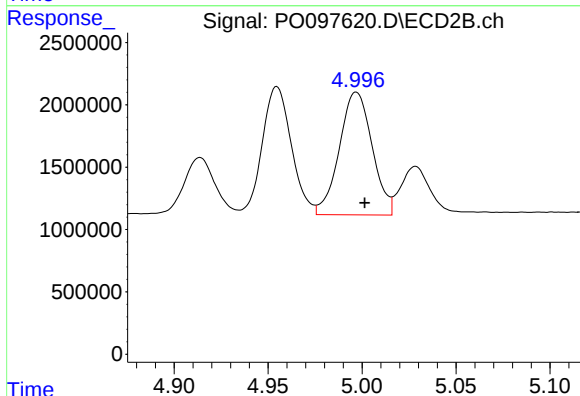
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 47453333
Conc: 458.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

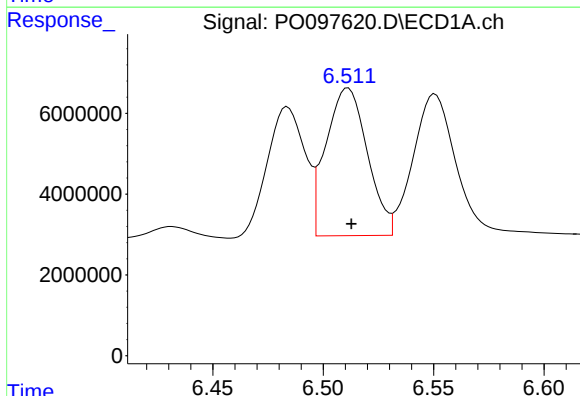
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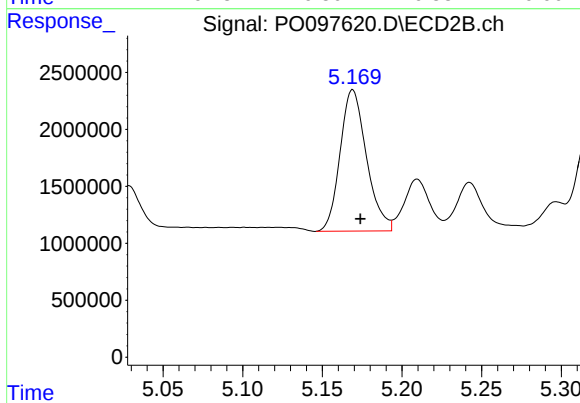
#23 AR-1248-3

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 11982415
Conc: 521.14 ng/ml



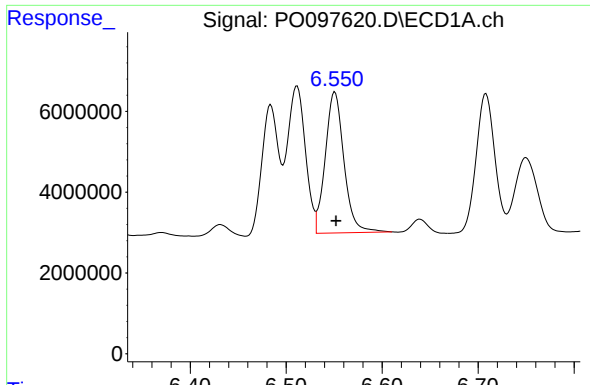
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 47726159
Conc: 521.72 ng/ml



#24 AR-1248-4

R.T.: 5.169 min
Delta R.T.: -0.005 min
Response: 14319257
Conc: 527.67 ng/ml



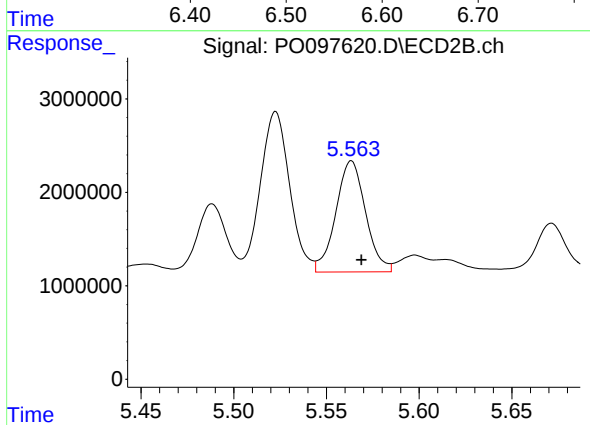
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.001 min
Response: 47313391
Conc: 466.06 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.563 min
Delta R.T.: -0.006 min
Response: 13285490
Conc: 587.65 ng/ml