

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080223\
 Data File : P0096622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 02:16
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2023
 Supervised By :Ankita Jodhani 08/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 05:44:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 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...	4.407	3.621	164.2E6	66697208	49.132	47.084
2) SA Decachlor...	10.227	8.641	112.9E6	56575220	51.021m	48.095m
Target Compounds						
21) L5 AR-1248-1	5.586	4.707	27865548	13693044	485.226m	490.151m
22) L5 AR-1248-2	5.864	4.945	45154242	19825333	486.885	470.234
23) L5 AR-1248-3	6.070	4.986	47592753	21138468	483.034	481.091
24) L5 AR-1248-4	6.476	5.158	43352004	24314758	466.993m	474.258m
25) L5 AR-1248-5	6.515	5.552	41999354	22616367	454.794m	481.829

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

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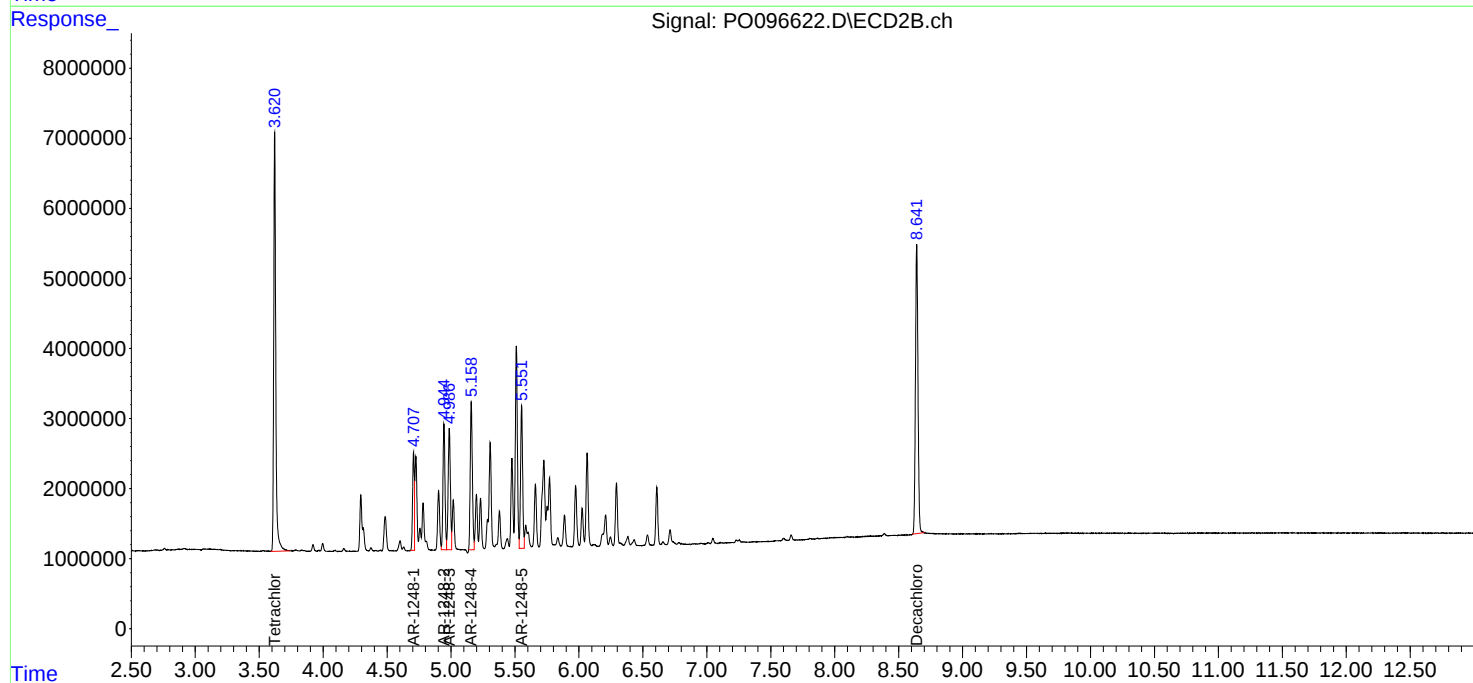
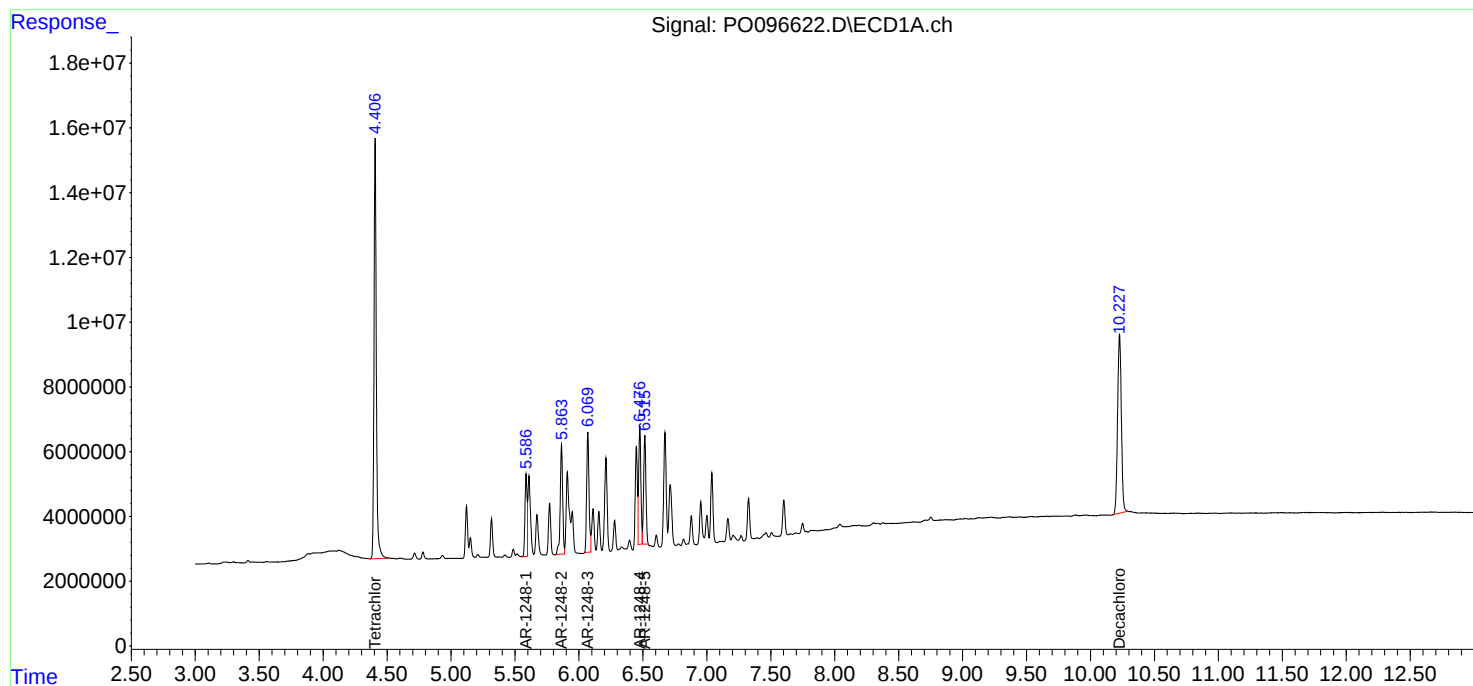
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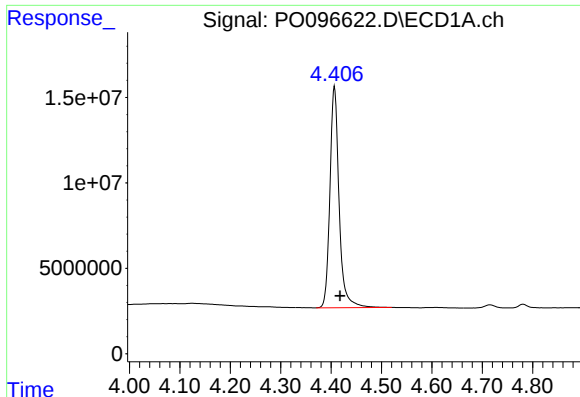
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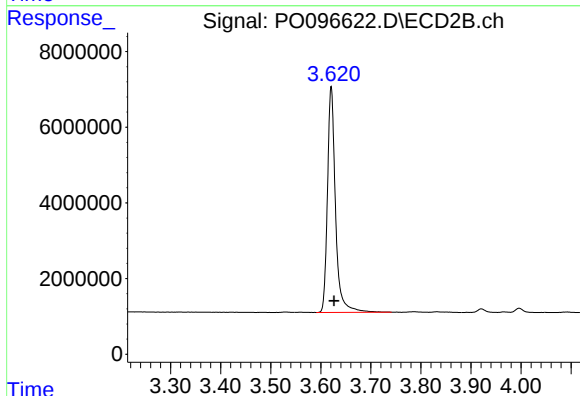
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.011 min
Response: 164160677
Conc: 49.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

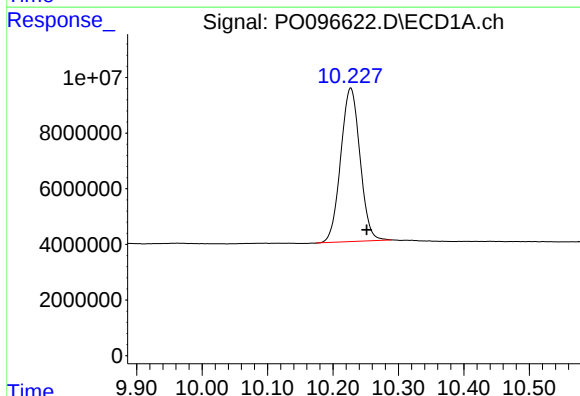
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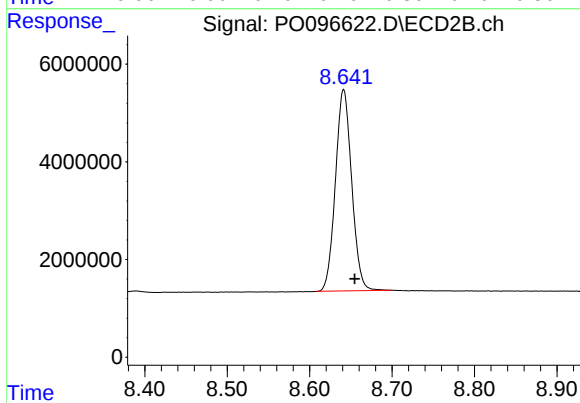
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 66697208
Conc: 47.08 ng/ml



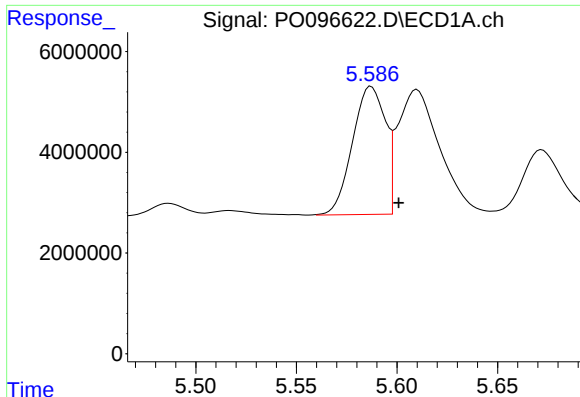
#2 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: -0.025 min
Response: 112884880
Conc: 51.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.014 min
Response: 56575220
Conc: 48.10 ng/ml m



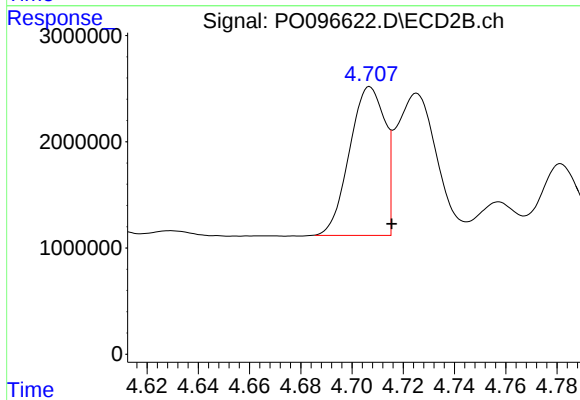
#21 AR-1248-1

R.T.: 5.586 min
Delta R.T.: -0.014 min
Response: 27865548
Conc: 485.23 ng/ml

Instrument :
ECD_O
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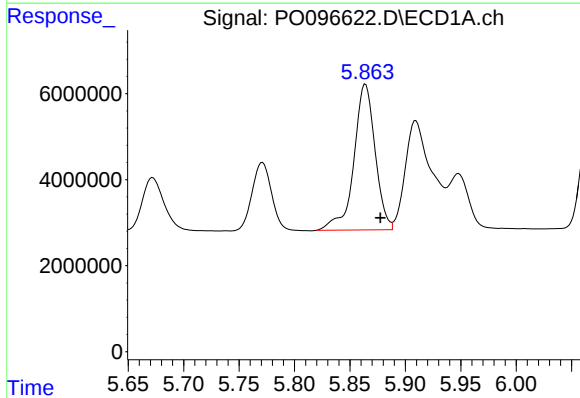
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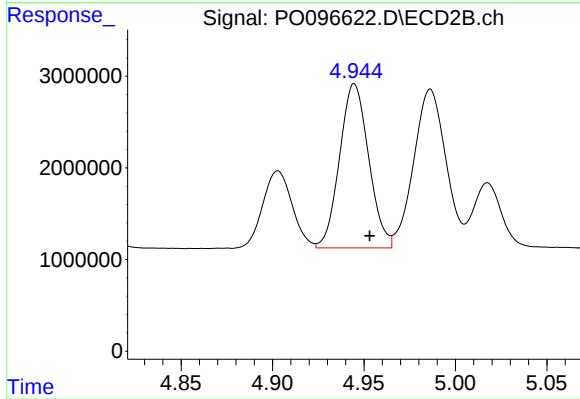
#21 AR-1248-1

R.T.: 4.707 min
Delta R.T.: -0.009 min
Response: 13693044
Conc: 490.15 ng/ml m



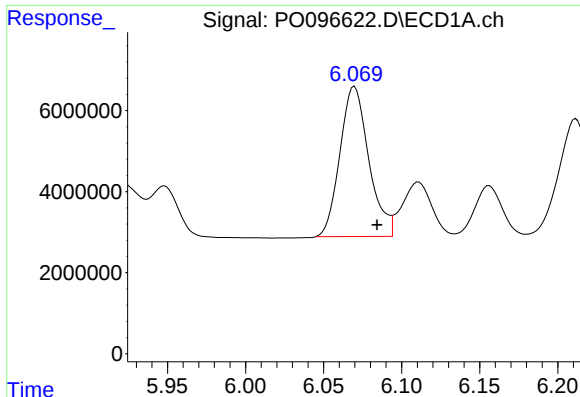
#22 AR-1248-2

R.T.: 5.864 min
Delta R.T.: -0.013 min
Response: 45154242
Conc: 486.88 ng/ml



#22 AR-1248-2

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 19825333
Conc: 470.23 ng/ml



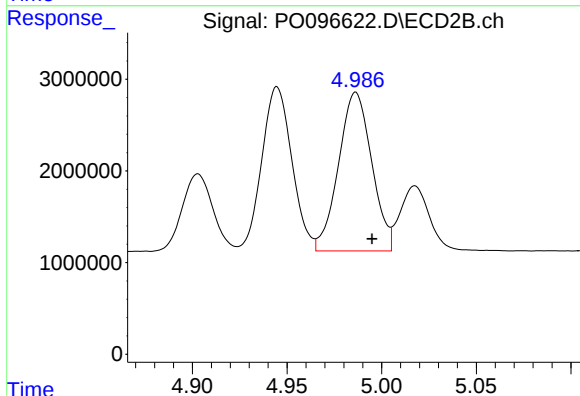
#23 AR-1248-3

R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 47592753
Conc: 483.03 ng/ml

Instrument :
ECD_O
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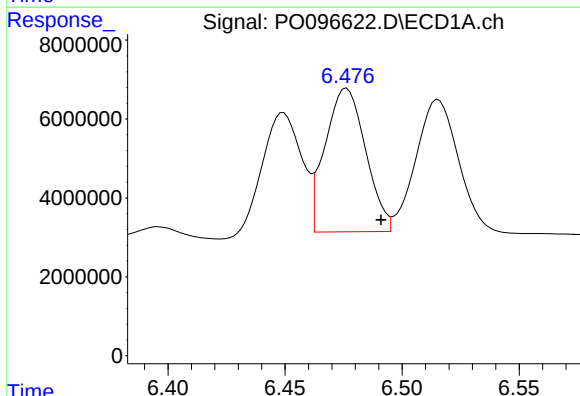
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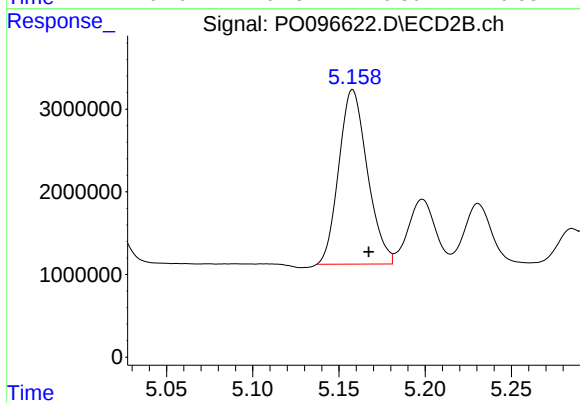
#23 AR-1248-3

R.T.: 4.986 min
Delta R.T.: -0.009 min
Response: 21138468
Conc: 481.09 ng/ml



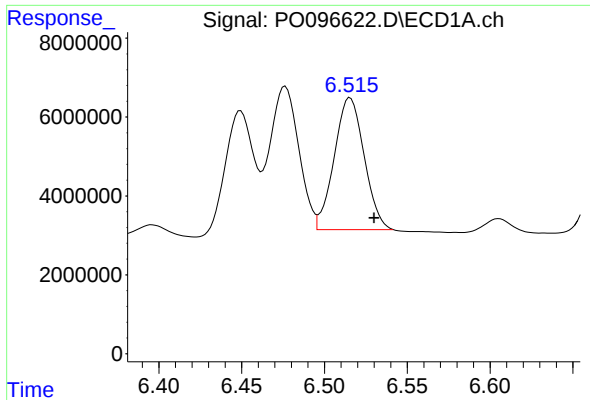
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.015 min
Response: 43352004
Conc: 466.99 ng/ml m



#24 AR-1248-4

R.T.: 5.158 min
Delta R.T.: -0.010 min
Response: 24314758
Conc: 474.26 ng/ml m



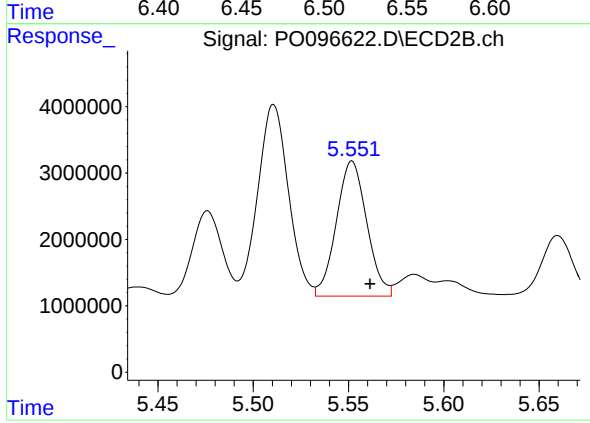
#25 AR-1248-5

R.T.: 6.515 min
Delta R.T.: -0.015 min
Response: 41999354
Conc: 454.79 ng/ml

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#25 AR-1248-5

R.T.: 5.552 min
Delta R.T.: -0.010 min
Response: 22616367
Conc: 481.83 ng/ml