

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072123\
 Data File : P0096229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2023 11:30
 Operator : YP/AJ
 Sample : 03699-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 002

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 20:07:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.418	3.642	40779538	18427057	12.952	14.040
2) SA Decachlor...	10.237	8.663	50886877	22446142	25.860	20.603
Target Compounds						
26) L6 AR-1254-1	6.462	5.533	3554295	2776822	35.570	40.349
27) L6 AR-1254-2	6.681	5.681	6051779	2449332	41.822	40.336
28) L6 AR-1254-3	7.048	6.083	5886168	3190775	40.880	34.220
29) L6 AR-1254-4	7.334	6.312	4298190	2422250	46.353	43.355
30) L6 AR-1254-5	7.755	6.729	5926611	3774092	57.657m	47.389

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

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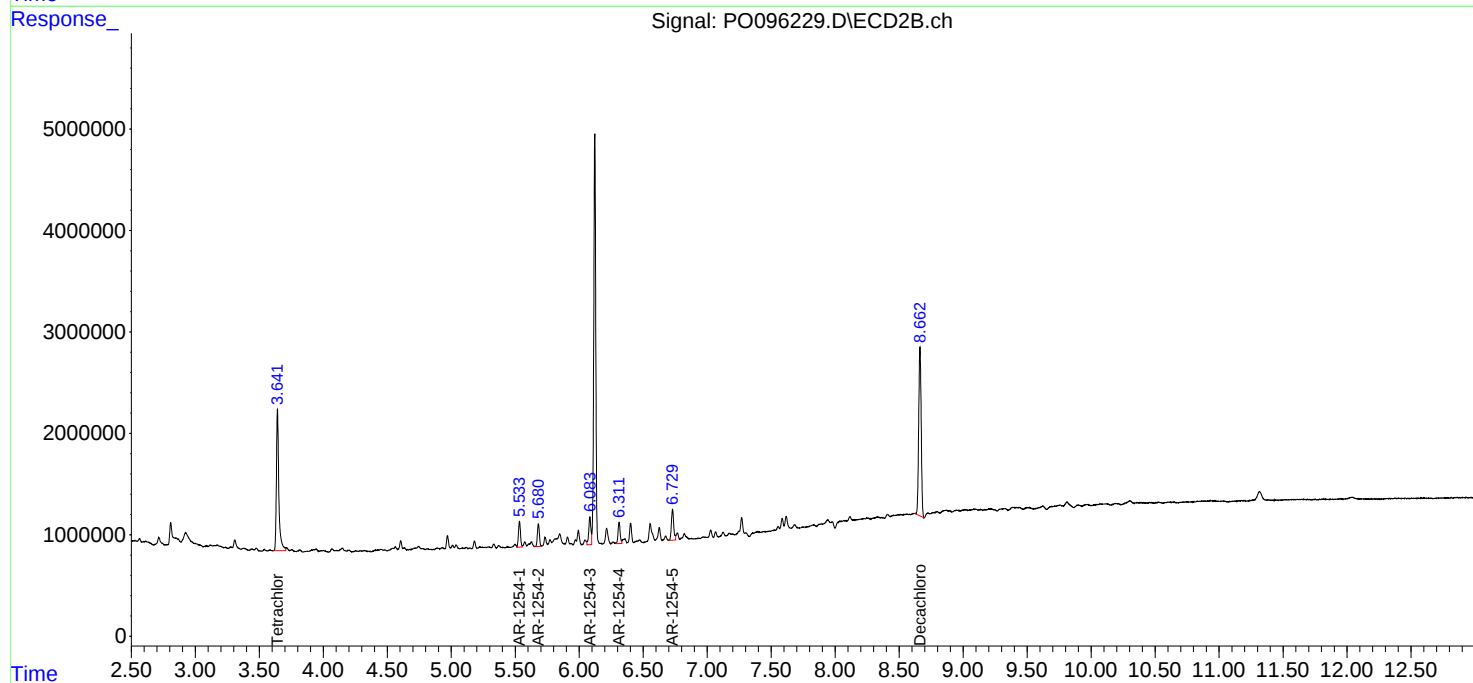
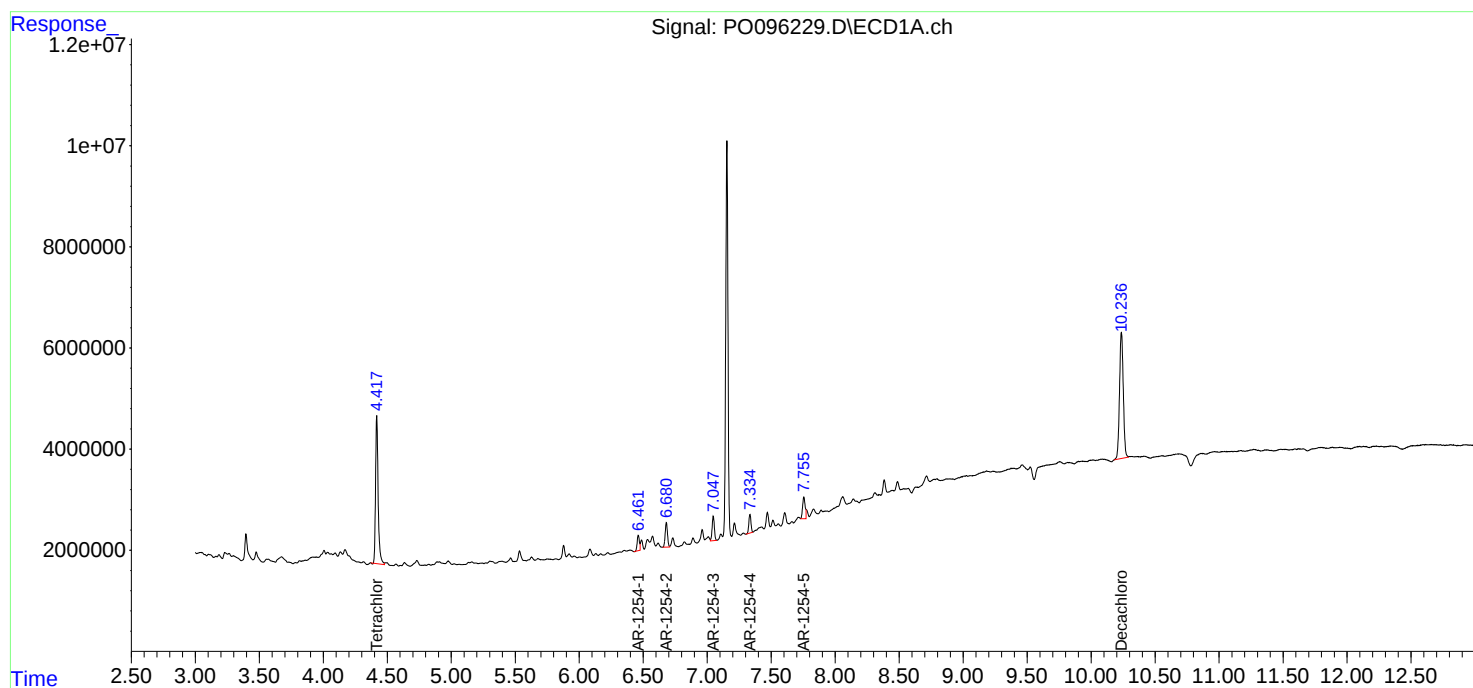
Instrument :
ECD_O
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002

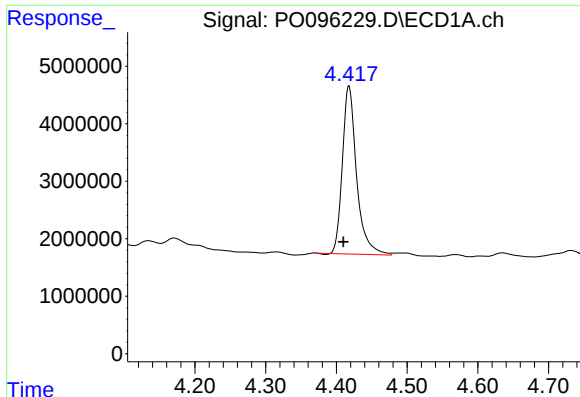
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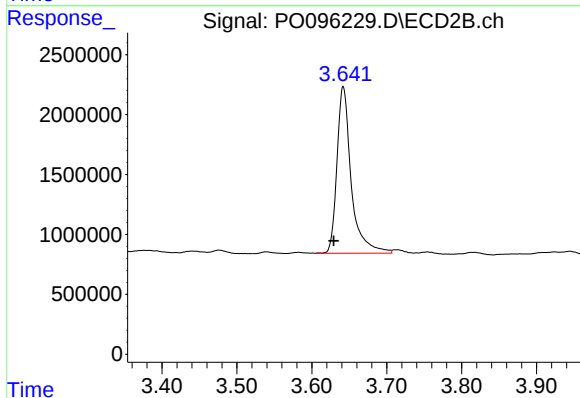
#1 Tetrachloro-m-xylene

R.T.: 4.418 min
Delta R.T.: 0.008 min
Response: 40779538
Conc: 12.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
002

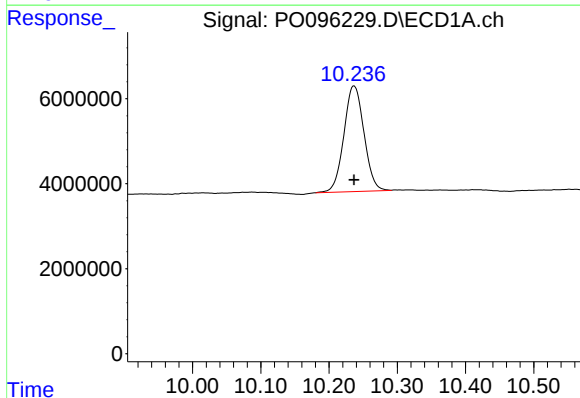
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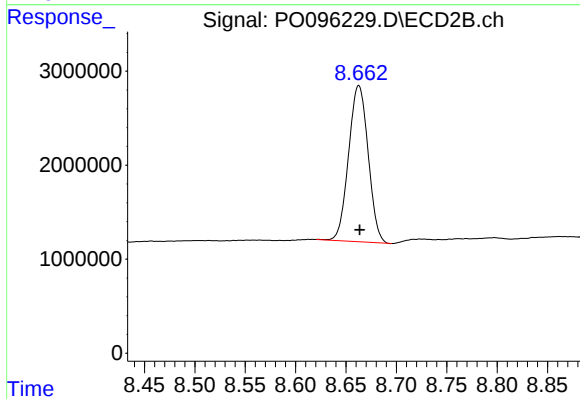
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: 0.013 min
Response: 18427057
Conc: 14.04 ng/ml



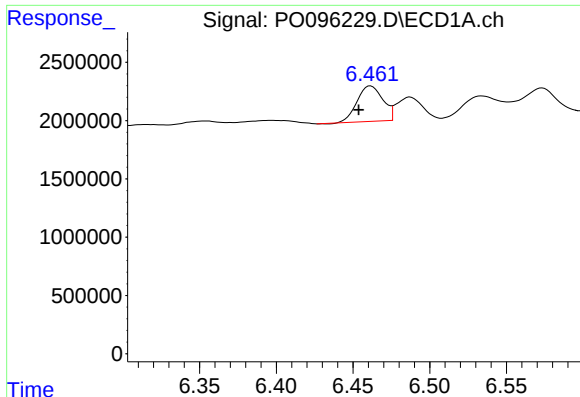
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 50886877
Conc: 25.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.001 min
Response: 22446142
Conc: 20.60 ng/ml



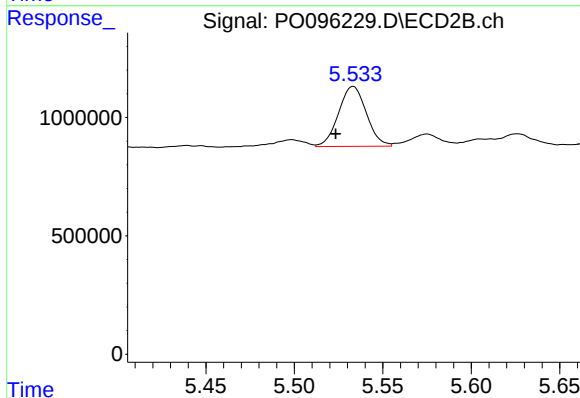
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: 0.008 min
Response: 3554295
Conc: 35.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
002

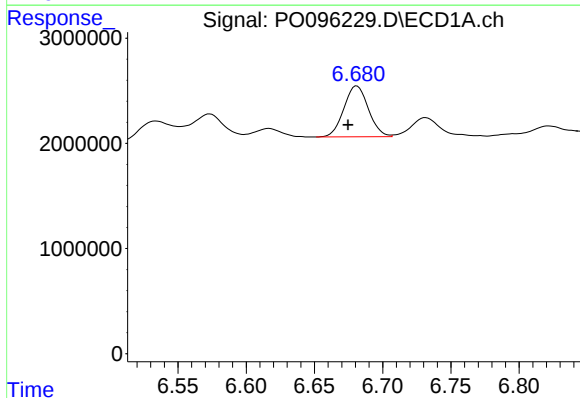
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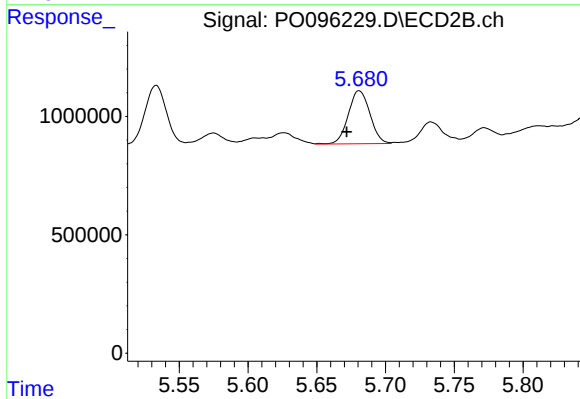
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: 0.010 min
Response: 2776822
Conc: 40.35 ng/ml



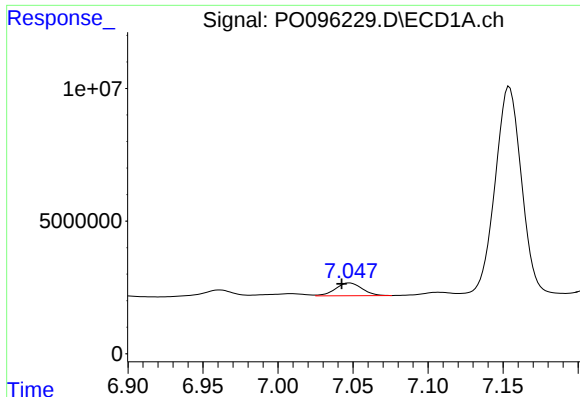
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.006 min
Response: 6051779
Conc: 41.82 ng/ml



#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: 0.009 min
Response: 2449332
Conc: 40.34 ng/ml



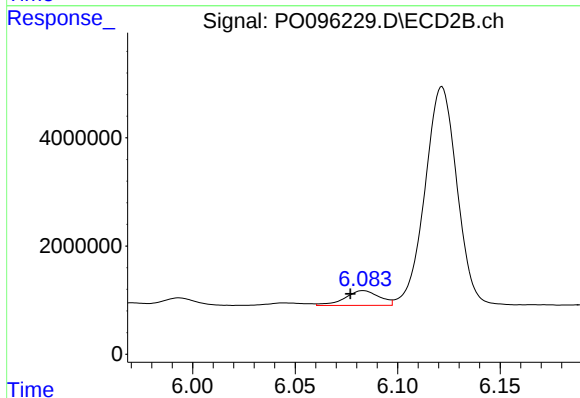
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.005 min
Response: 5886168
Conc: 40.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
002

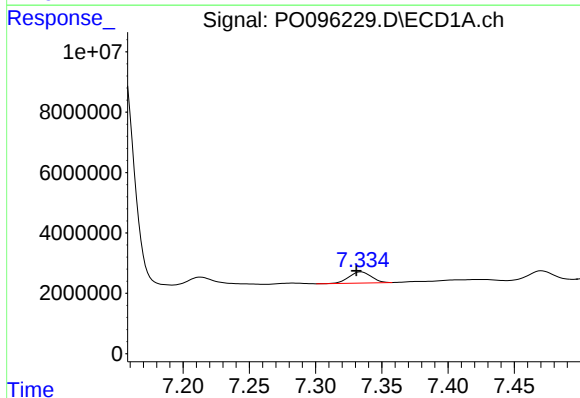
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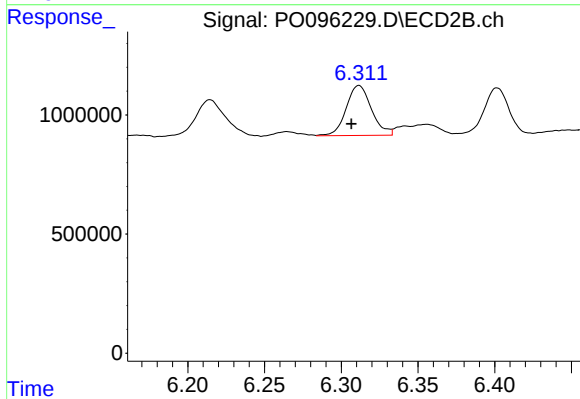
#28 AR-1254-3

R.T.: 6.083 min
Delta R.T.: 0.006 min
Response: 3190775
Conc: 34.22 ng/ml



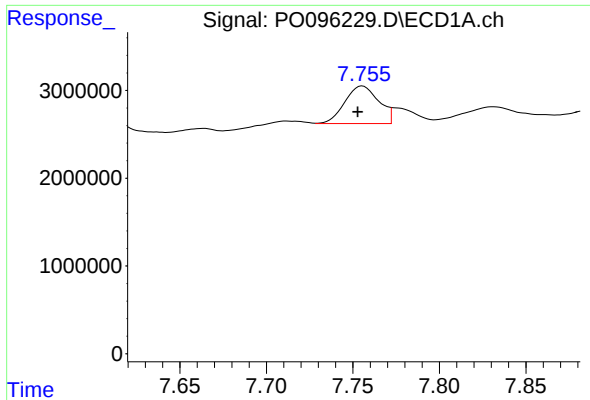
#29 AR-1254-4

R.T.: 7.334 min
Delta R.T.: 0.003 min
Response: 4298190
Conc: 46.35 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: 0.005 min
Response: 2422250
Conc: 43.36 ng/ml



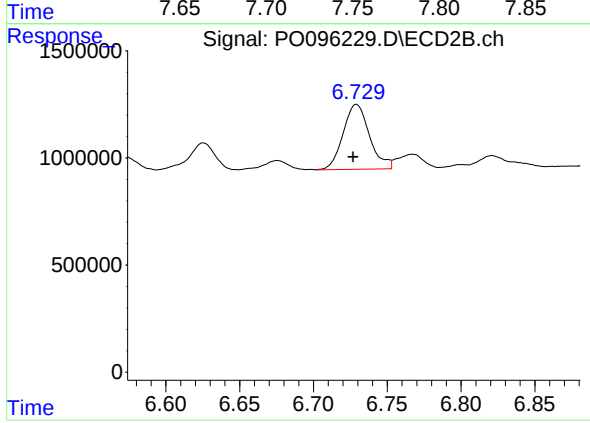
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 5926611
Conc: 57.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
002

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#30 AR-1254-5

R.T.: 6.729 min
Delta R.T.: 0.002 min
Response: 3774092
Conc: 47.39 ng/ml