

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080223\
 Data File : P0096628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 04:47
 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 05:36:01 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	3.620	167.0E6	67073250	49.988	47.350
2) SA Decachlor...	10.226	8.642	114.3E6	56817597	51.679m	48.302m
Target Compounds						
21) L5 AR-1248-1	5.587	4.705	30162859	13571492	525.230m	485.800m
22) L5 AR-1248-2	5.865	4.944	46212248	19652423	498.293	466.133
23) L5 AR-1248-3	6.071	4.985	48730043	21230614	494.577	483.189
24) L5 AR-1248-4	6.476	5.157	44303247	24252340	477.240m	473.040m
25) L5 AR-1248-5	6.515	5.551	43752043	22716235	473.774m	483.957

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

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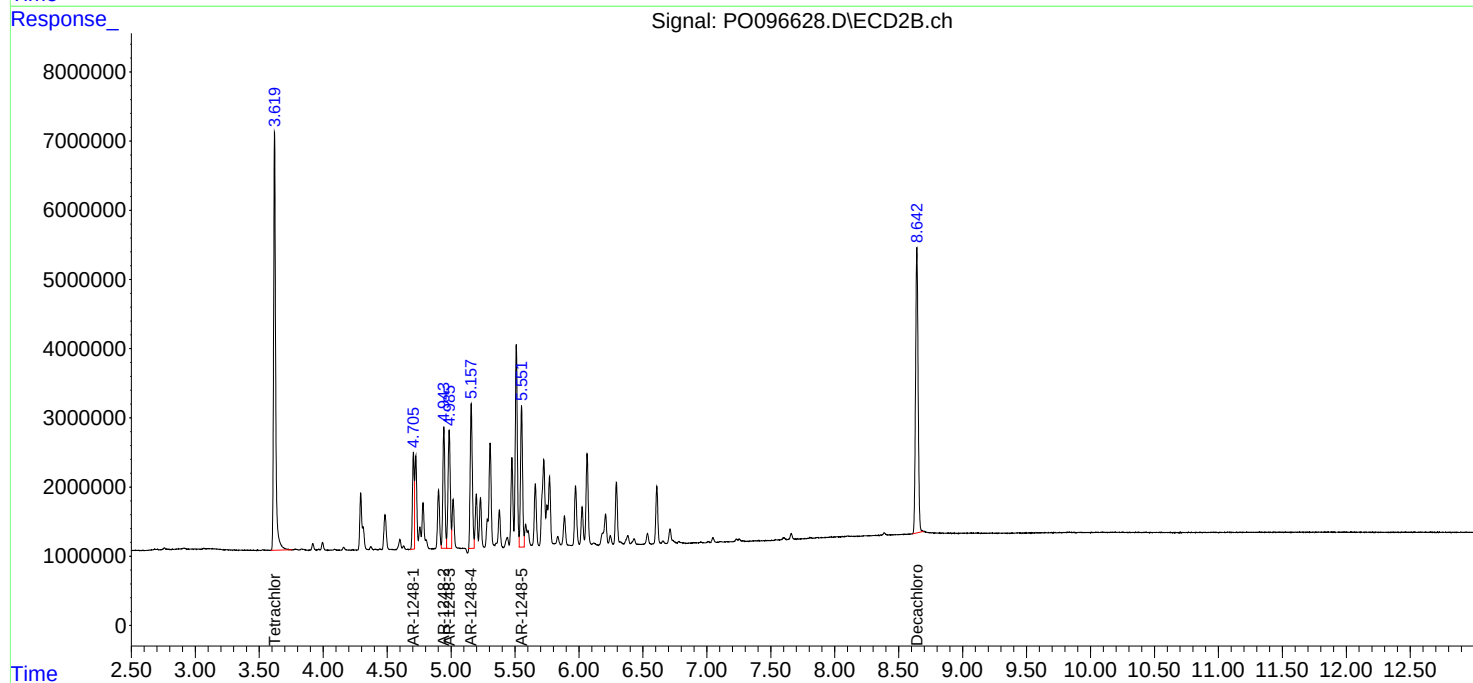
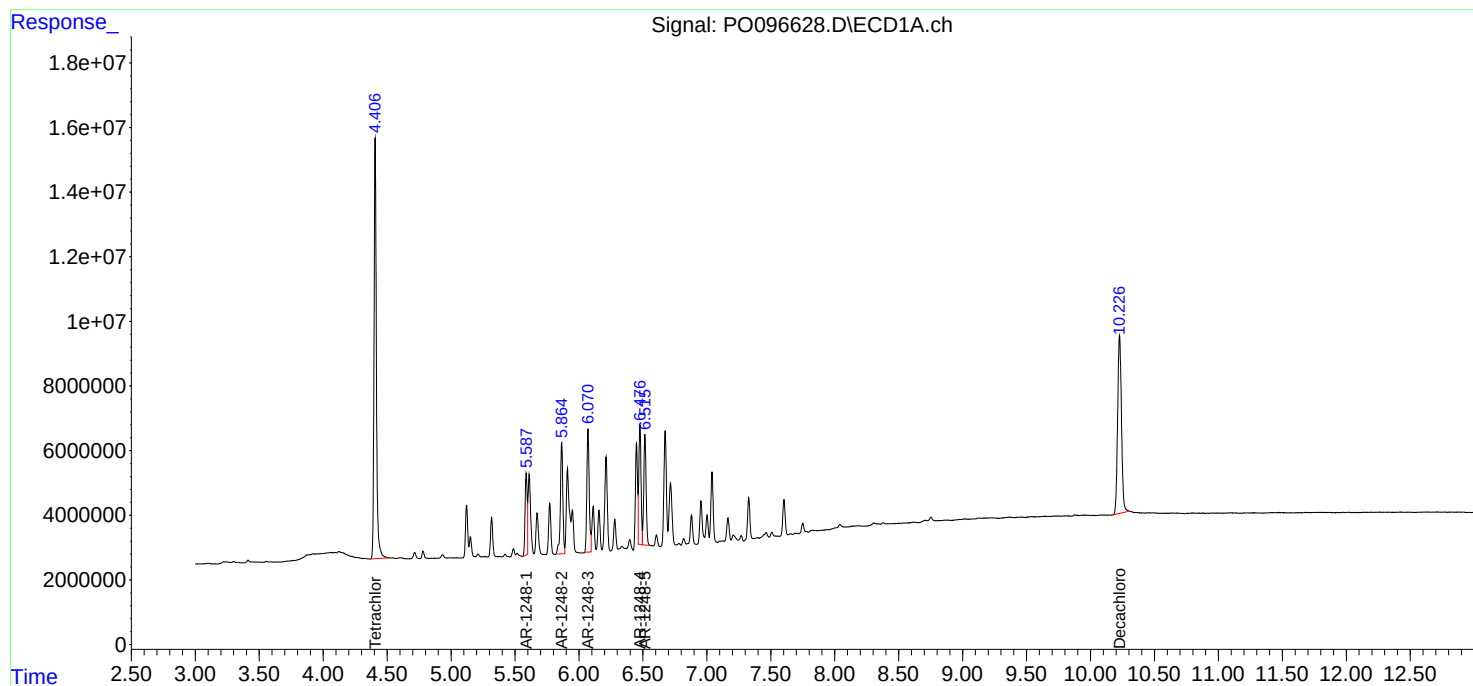
Instrument :
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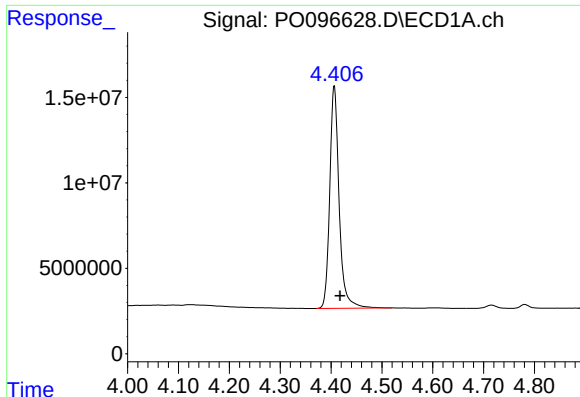
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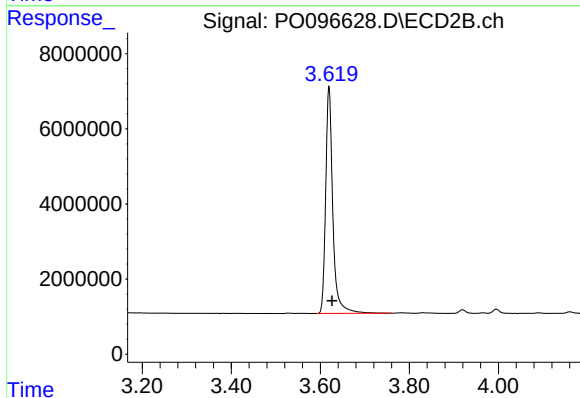
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.011 min
Response: 167019585
Conc: 49.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

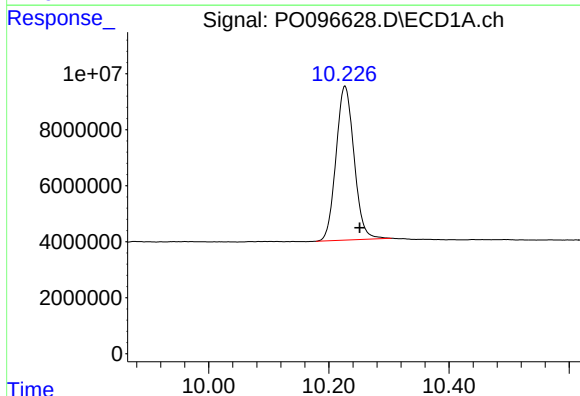
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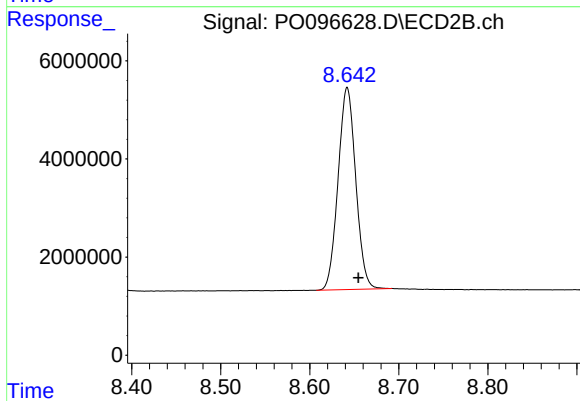
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.007 min
Response: 67073250
Conc: 47.35 ng/ml



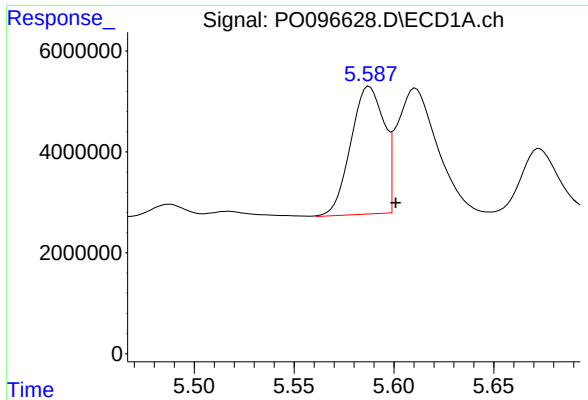
#2 Decachlorobiphenyl

R.T.: 10.226 min
Delta R.T.: -0.025 min
Response: 114341026
Conc: 51.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.013 min
Response: 56817597
Conc: 48.30 ng/ml m



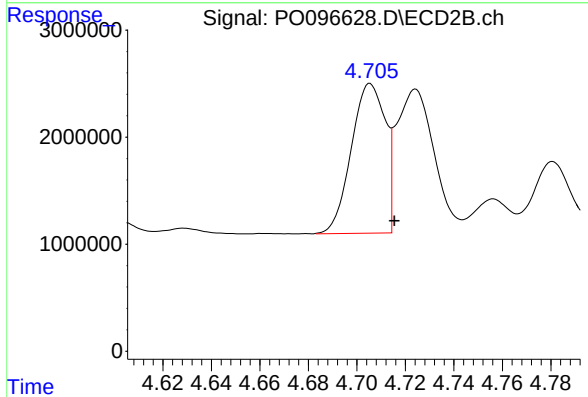
#21 AR-1248-1

R.T.: 5.587 min
Delta R.T.: -0.014 min
Response: 30162859
Conc: 525.23 ng/ml

Instrument :
ECD_O
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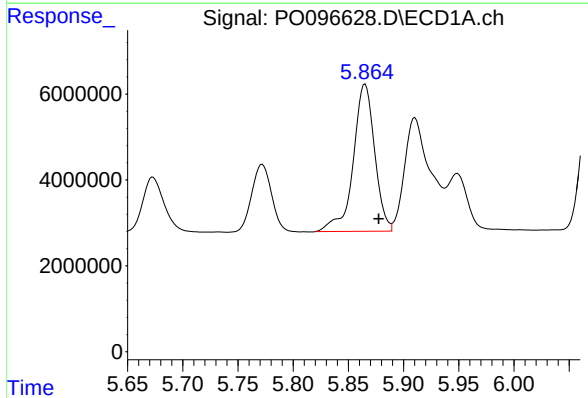
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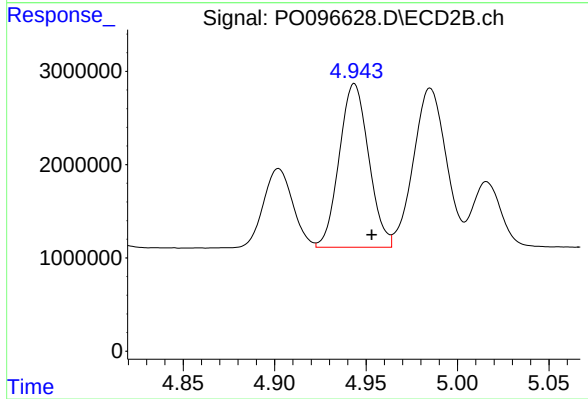
#21 AR-1248-1

R.T.: 4.705 min
Delta R.T.: -0.011 min
Response: 13571492
Conc: 485.80 ng/ml m



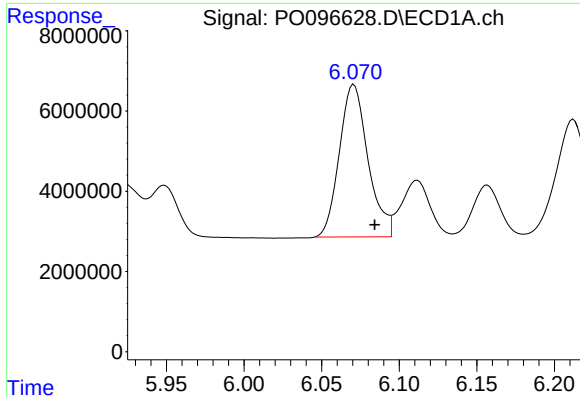
#22 AR-1248-2

R.T.: 5.865 min
Delta R.T.: -0.012 min
Response: 46212248
Conc: 498.29 ng/ml



#22 AR-1248-2

R.T.: 4.944 min
Delta R.T.: -0.010 min
Response: 19652423
Conc: 466.13 ng/ml



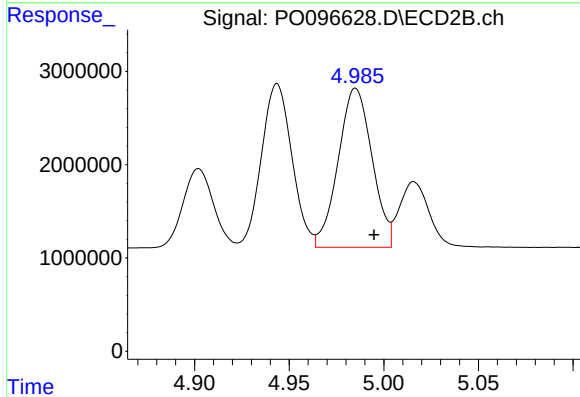
#23 AR-1248-3

R.T.: 6.071 min
Delta R.T.: -0.013 min
Response: 48730043
Conc: 494.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
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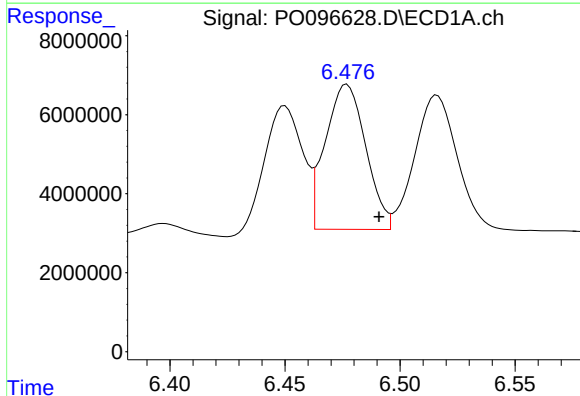
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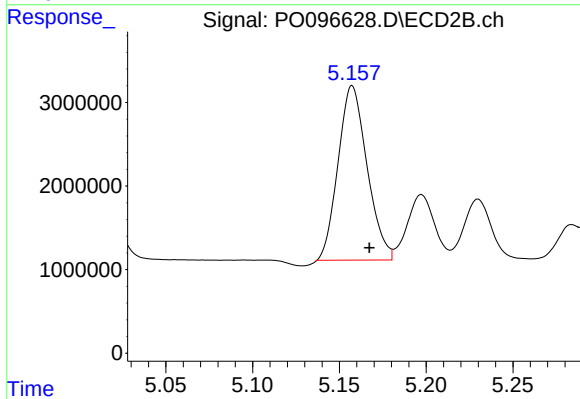
#23 AR-1248-3

R.T.: 4.985 min
Delta R.T.: -0.010 min
Response: 21230614
Conc: 483.19 ng/ml



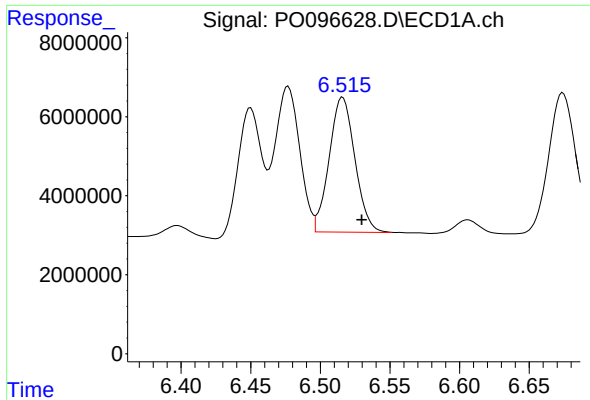
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.015 min
Response: 44303247
Conc: 477.24 ng/ml m



#24 AR-1248-4

R.T.: 5.157 min
Delta R.T.: -0.010 min
Response: 24252340
Conc: 473.04 ng/ml m



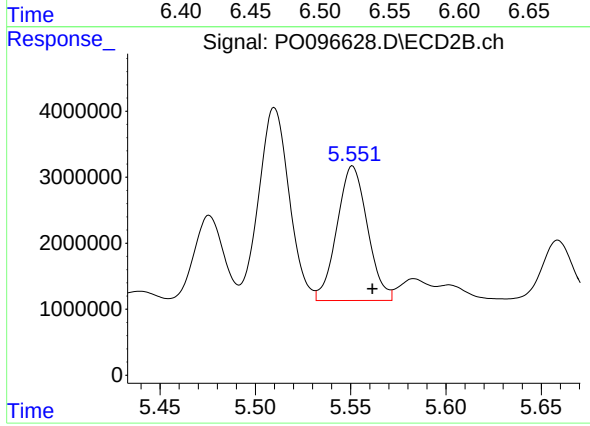
#25 AR-1248-5

R.T.: 6.515 min
Delta R.T.: -0.015 min
Response: 43752043
Conc: 473.77 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.551 min
Delta R.T.: -0.010 min
Response: 22716235
Conc: 483.96 ng/ml