

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0032023\
 Data File : P0093349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 10:16
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2023
 Supervised By :Ankita Jodhani 03/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 17:43:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.424	3.629	139.2E6	48694128	44.461	43.174
2) SA Decachlor...	10.250	8.655	102.4E6	44118220	47.325m	45.058m
Target Compounds						
26) L6 AR-1254-1	6.462	5.517	50875029	27085077	435.349	431.540
27) L6 AR-1254-2	6.683	5.665	74778349	24194635	437.639	429.350
28) L6 AR-1254-3	7.052	6.070	73818589	37291380	444.054	433.147
29) L6 AR-1254-4	7.339	6.299	48592542	20480632	455.846m	447.852
30) L6 AR-1254-5	7.762	6.718	56017822	32173784	413.694m	435.652

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

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Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

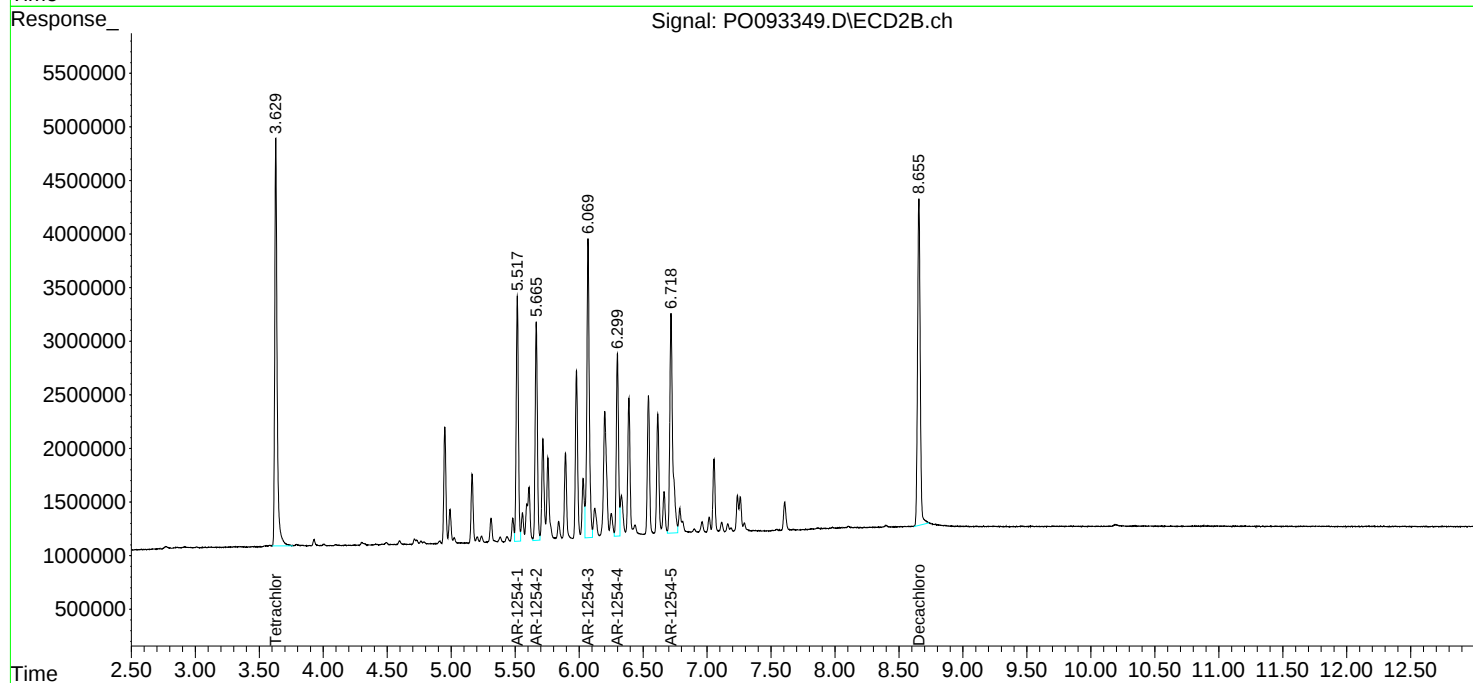
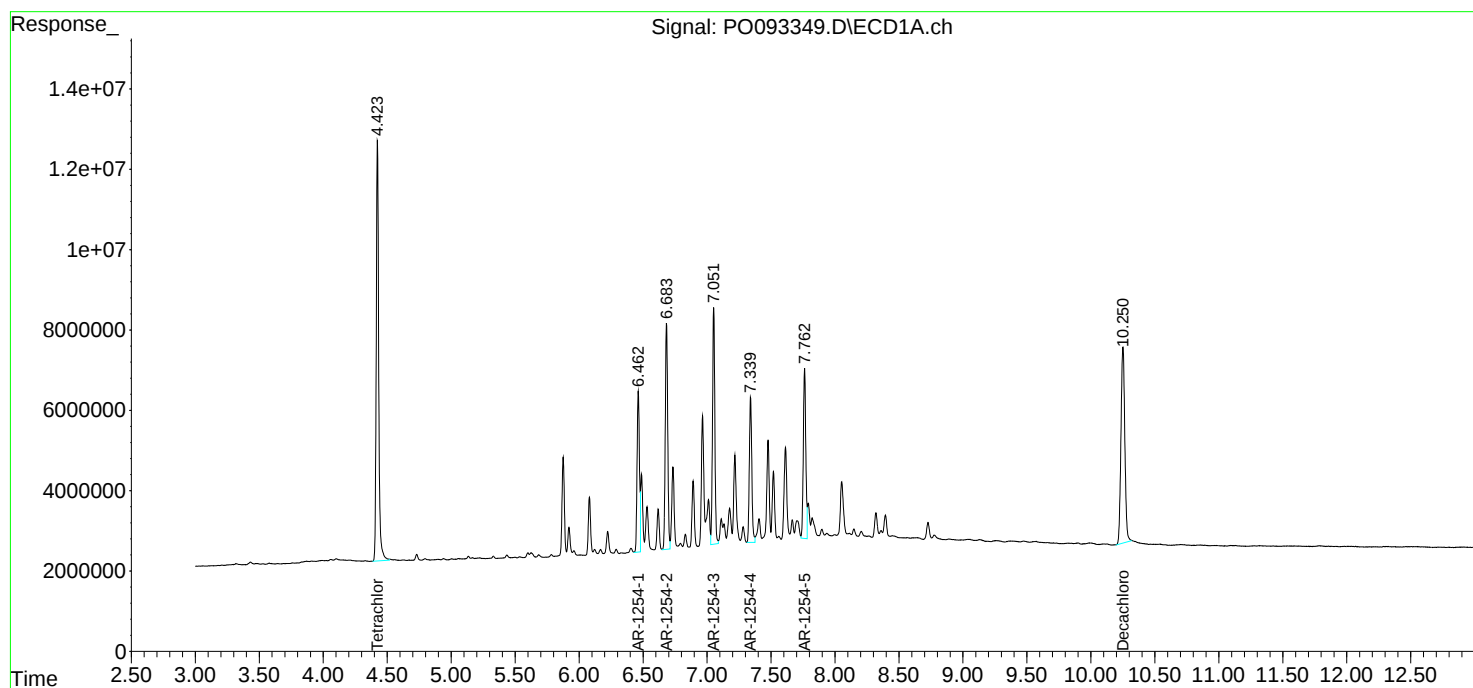
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

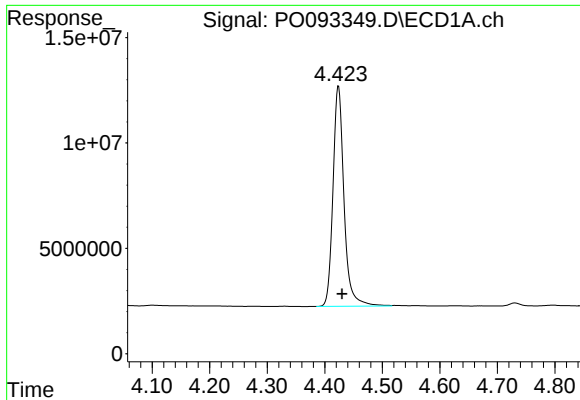
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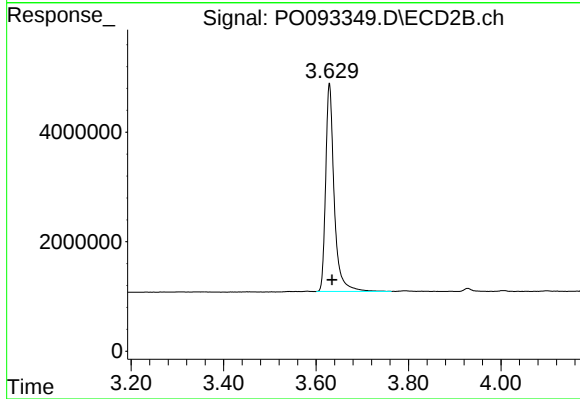
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 139228092
Conc: 44.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

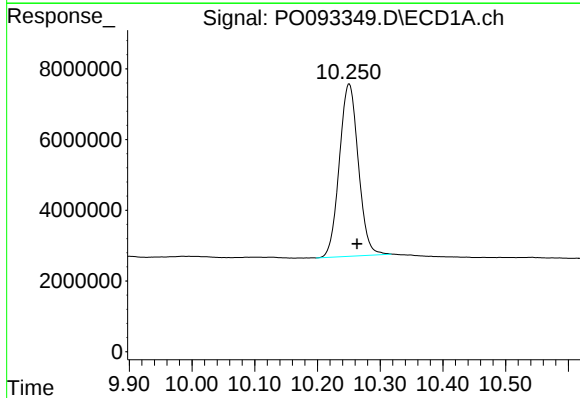
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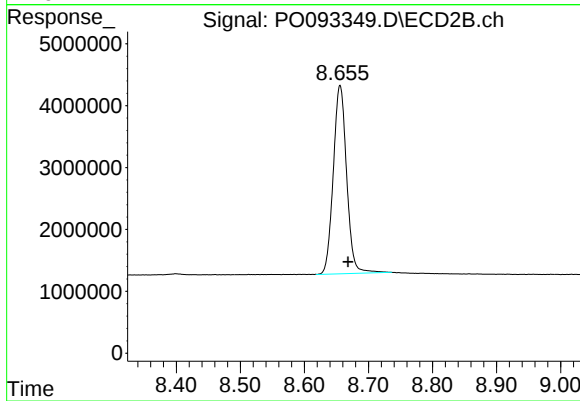
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.006 min
Response: 48694128
Conc: 43.17 ng/ml



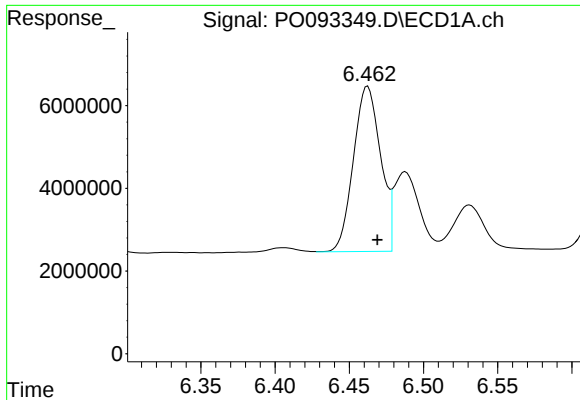
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.013 min
Response: 102423953
Conc: 47.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.013 min
Response: 44118220
Conc: 45.06 ng/ml m



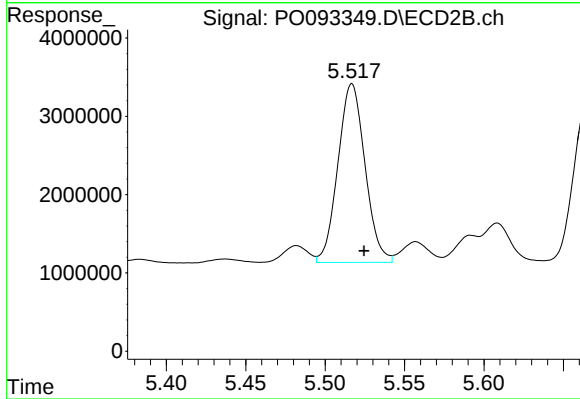
#26 AR-1254-1

R.T.: 6.462 min
Delta R.T.: -0.007 min
Response: 50875029
Conc: 435.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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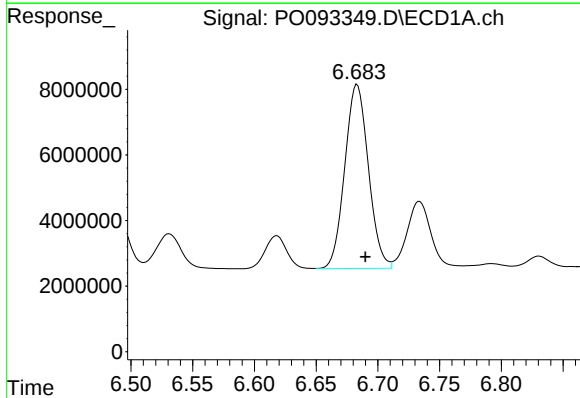
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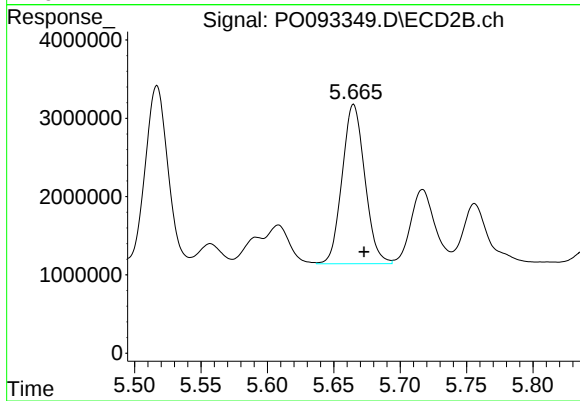
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 27085077
Conc: 431.54 ng/ml



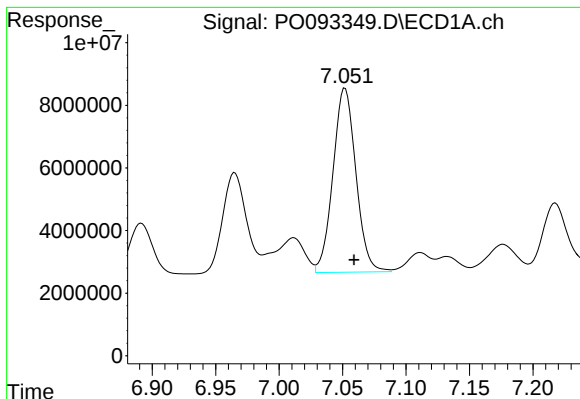
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: -0.007 min
Response: 74778349
Conc: 437.64 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.008 min
Response: 24194635
Conc: 429.35 ng/ml



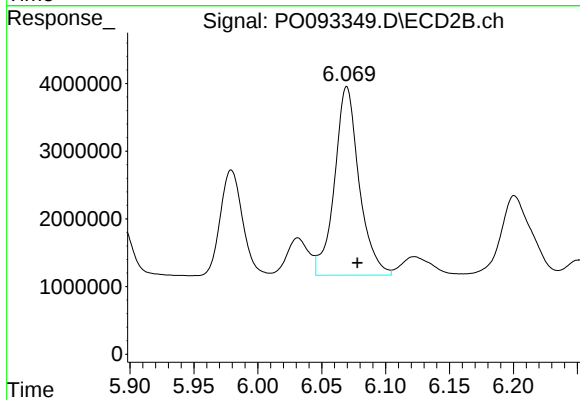
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 73818589
Conc: 444.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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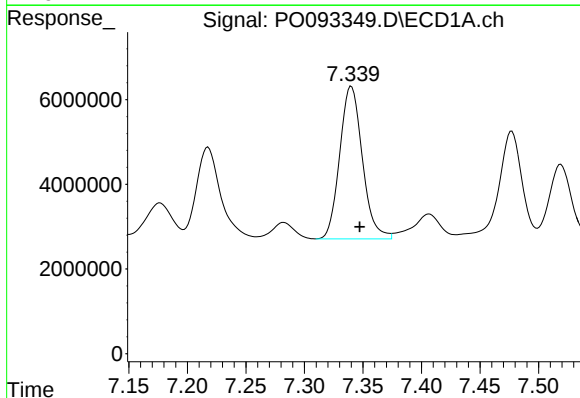
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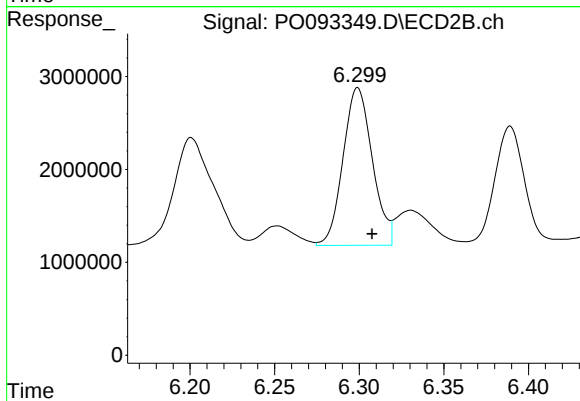
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.008 min
Response: 37291380
Conc: 433.15 ng/ml



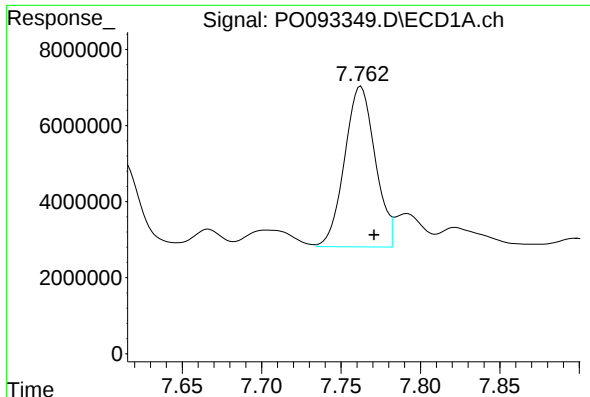
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: -0.008 min
Response: 48592542
Conc: 455.85 ng/ml m



#29 AR-1254-4

R.T.: 6.299 min
Delta R.T.: -0.008 min
Response: 20480632
Conc: 447.85 ng/ml



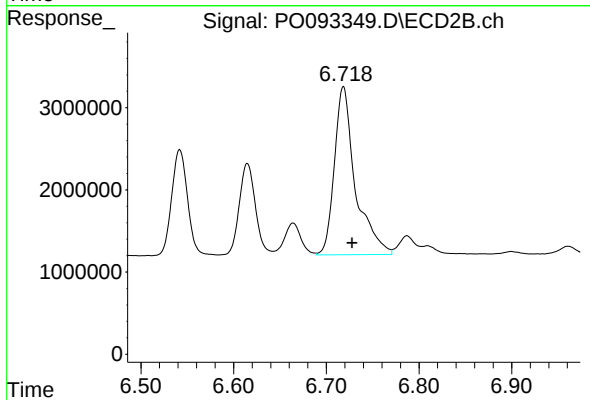
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: -0.009 min
Response: 56017822
Conc: 413.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.009 min
Response: 32173784
Conc: 435.65 ng/ml