

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110923\
 Data File : PO099554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 06:18
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 08:25:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 08:25:53 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...	4.493	3.722	8654904	6309808	4.871	4.986
2)	SA Decachlor...	10.378	8.842	2919452	3551806	4.521	4.724
Target Compounds							
16)	L4 AR-1242-1	5.681	4.831	1493550	1204251	47.627	54.823m
17)	L4 AR-1242-2	5.704	4.851	2536136	1469104	49.166	49.492m
18)	L4 AR-1242-3	5.768	5.031	1664946	841406	47.773	50.749m
19)	L4 AR-1242-4	5.866	5.117	1187868	826087	46.972	48.981m
20)	L4 AR-1242-5	6.613	5.648	873263	836834	42.493m	49.001m

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

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Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

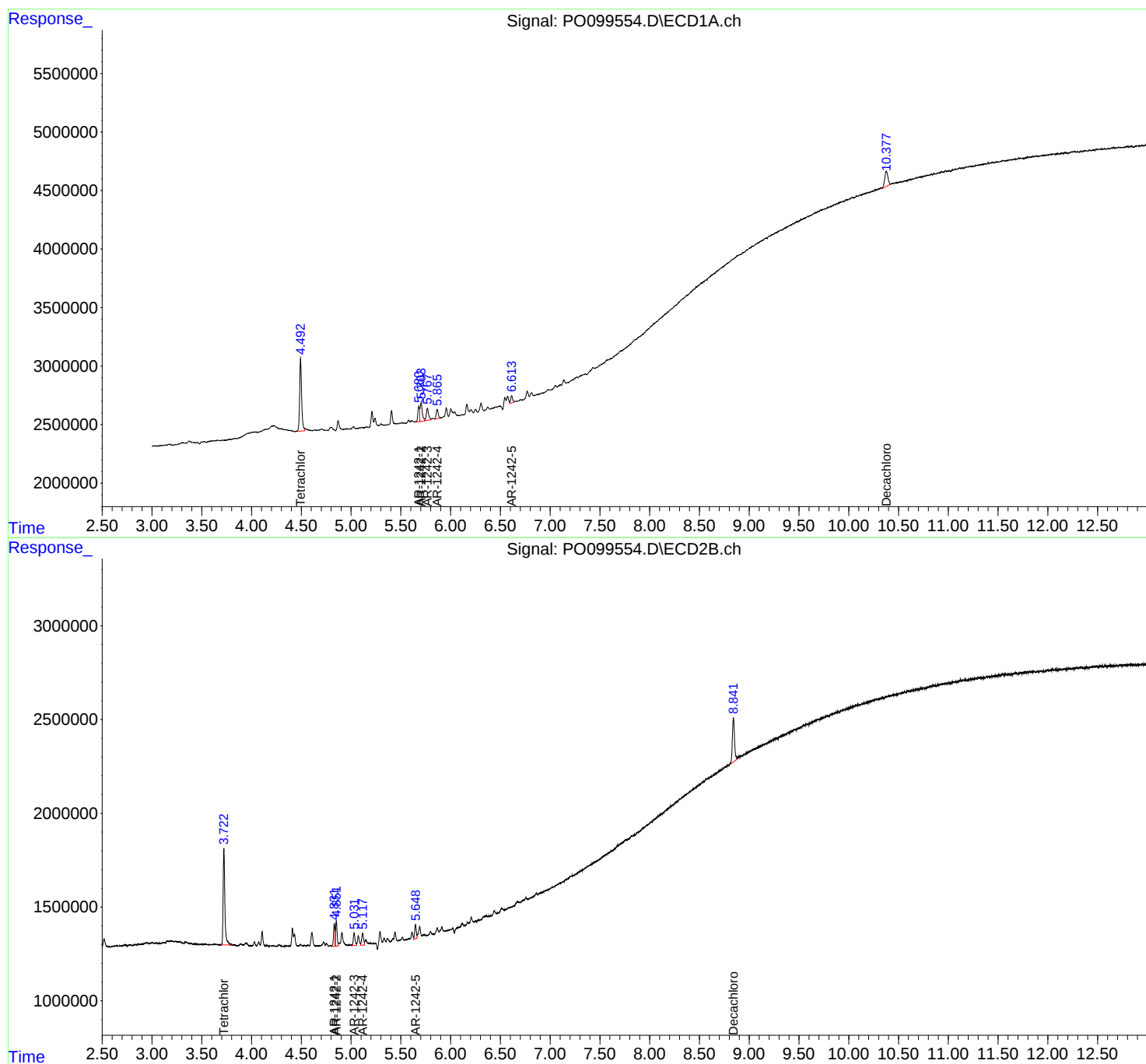
Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

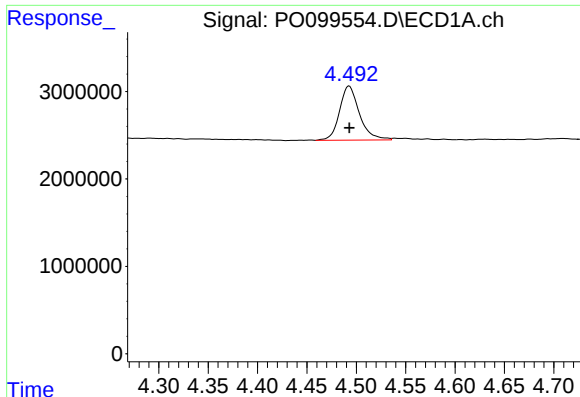
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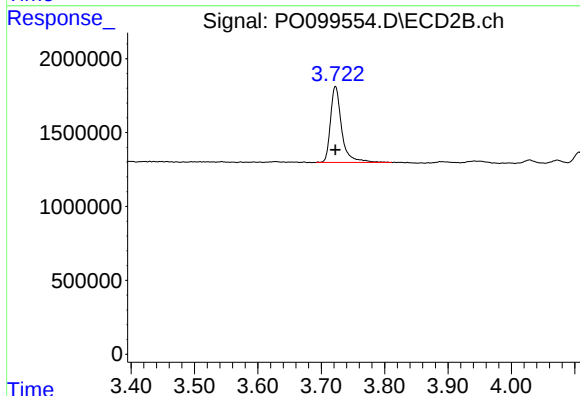
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 8654904
Conc: 4.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
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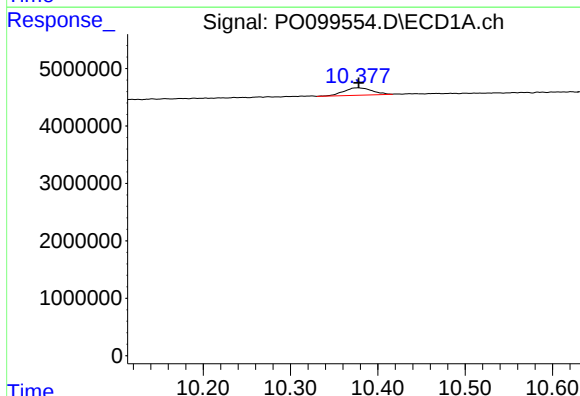
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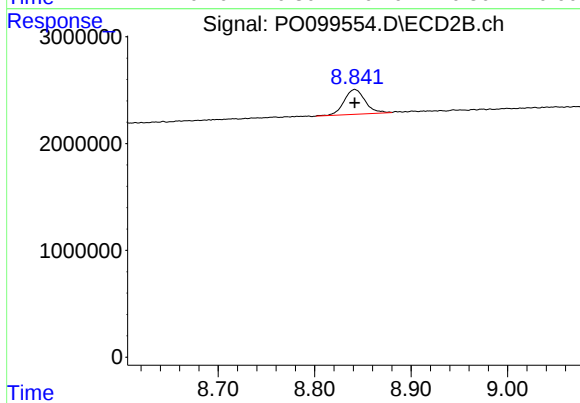
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 6309808
Conc: 4.99 ng/ml



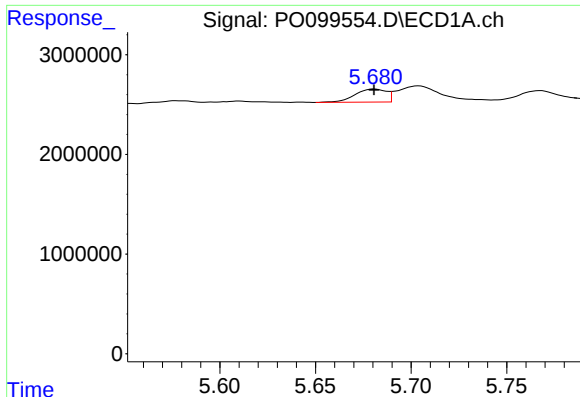
#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: 0.000 min
Response: 2919452
Conc: 4.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 3551806
Conc: 4.72 ng/ml



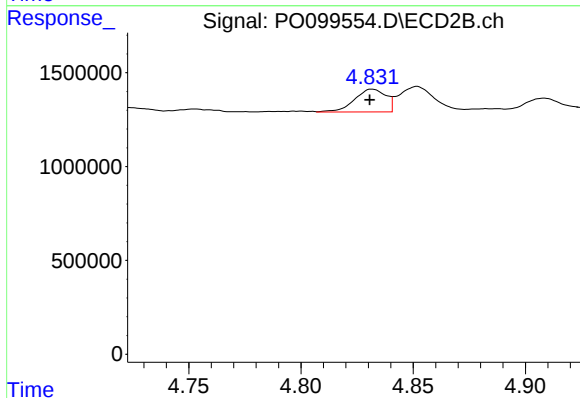
#16 AR-1242-1

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 1493550
Conc: 47.63 ng/ml

Instrument :
ECD_O
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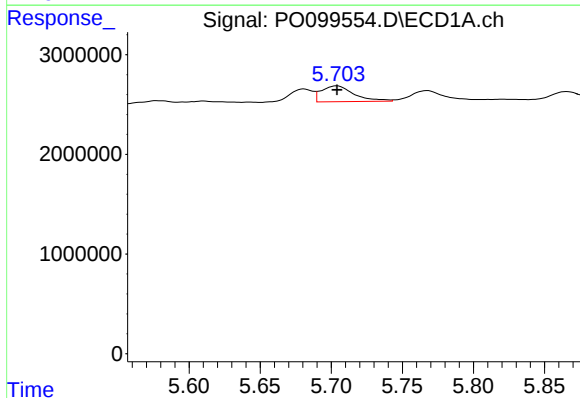
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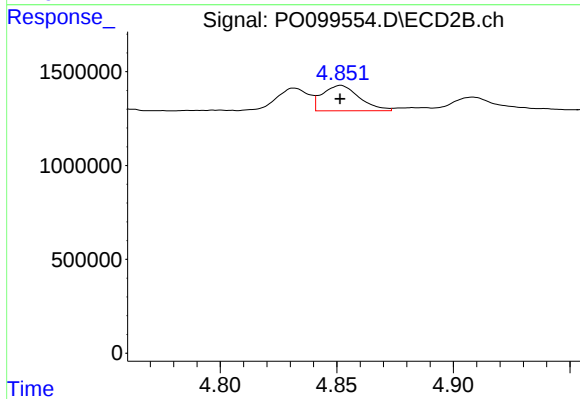
#16 AR-1242-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 1204251
Conc: 54.82 ng/ml m



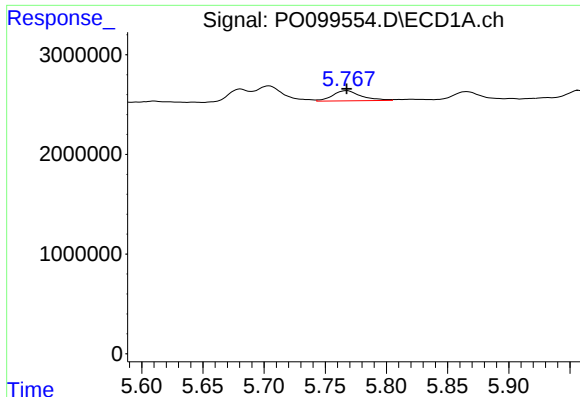
#17 AR-1242-2

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 2536136
Conc: 49.17 ng/ml



#17 AR-1242-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 1469104
Conc: 49.49 ng/ml m



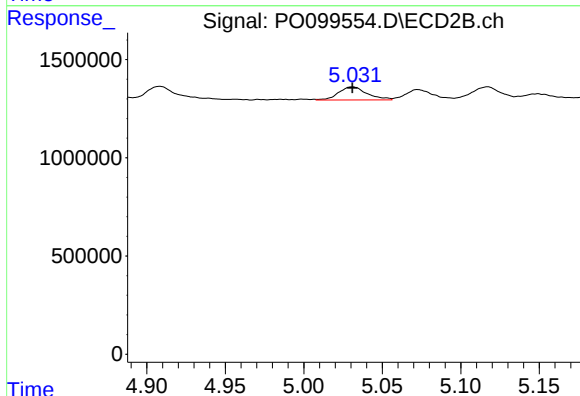
#18 AR-1242-3

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 1664946
Conc: 47.77 ng/ml

Instrument :
ECD_O
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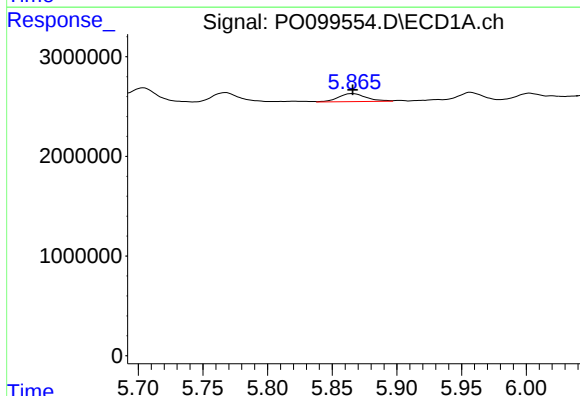
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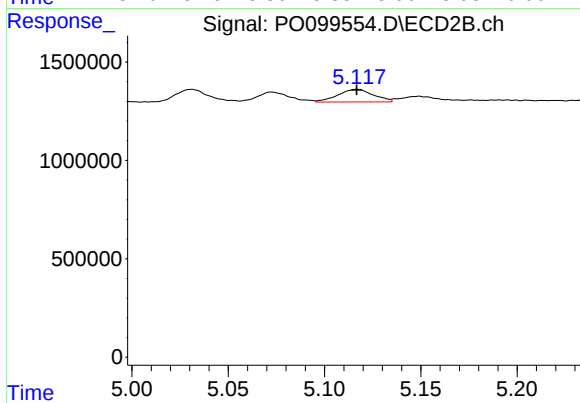
#18 AR-1242-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 841406
Conc: 50.75 ng/ml m



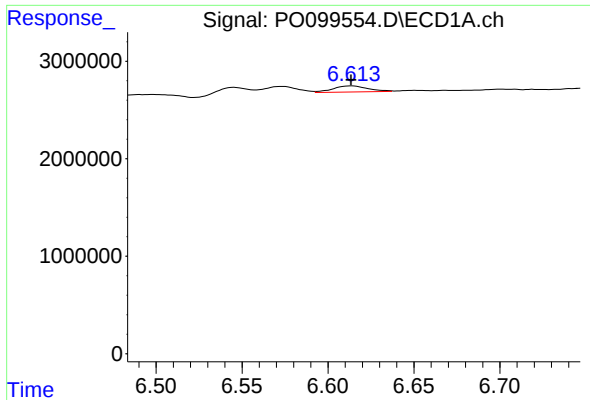
#19 AR-1242-4

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 1187868
Conc: 46.97 ng/ml



#19 AR-1242-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 826087
Conc: 48.98 ng/ml m



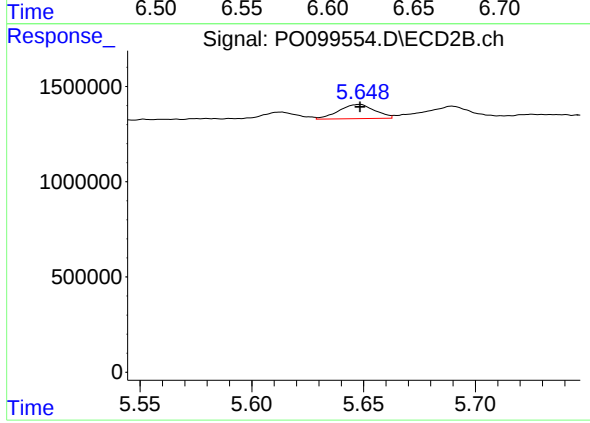
#20 AR-1242-5

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 873263
Conc: 42.49 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 836834
Conc: 49.00 ng/ml m