

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032223\
 Data File : P0093458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 03:04
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/23/2023
 Supervised By :Ankita Jodhani 03/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 03:34:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	3.630	133.7E6	48209565	42.709	42.744
2) SA Decachlor...	10.251	8.655	100.9E6	42679757	46.618	43.589
Target Compounds						
21) L5 AR-1248-1	5.600	4.714	26240404	10272039	422.116	441.397
22) L5 AR-1248-2	5.876	4.951	41599248	14589954	435.549	402.586
23) L5 AR-1248-3	6.082	4.992	46386119	16287662	445.767	434.030
24) L5 AR-1248-4	6.489	5.164	44108628	19000366	433.154m	441.649m
25) L5 AR-1248-5	6.527	5.557	47333509	18666320	462.425m	507.549m

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

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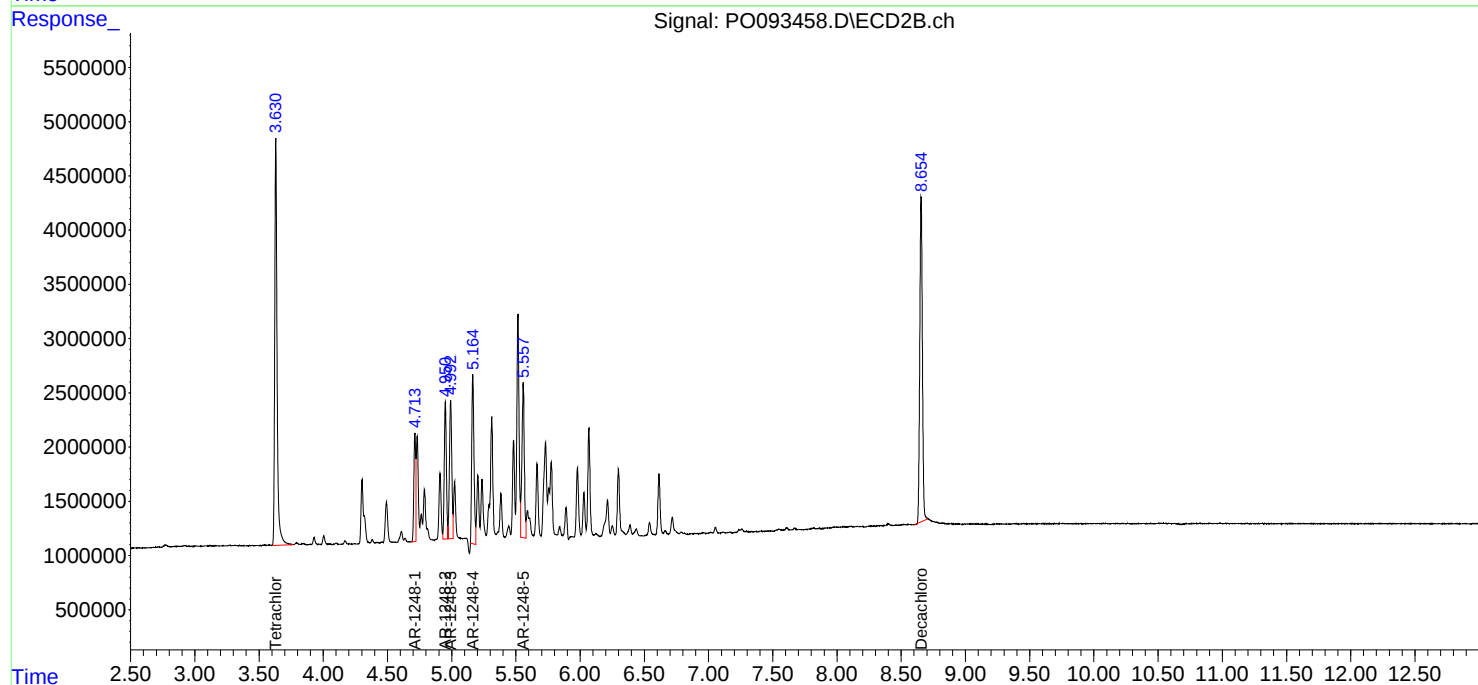
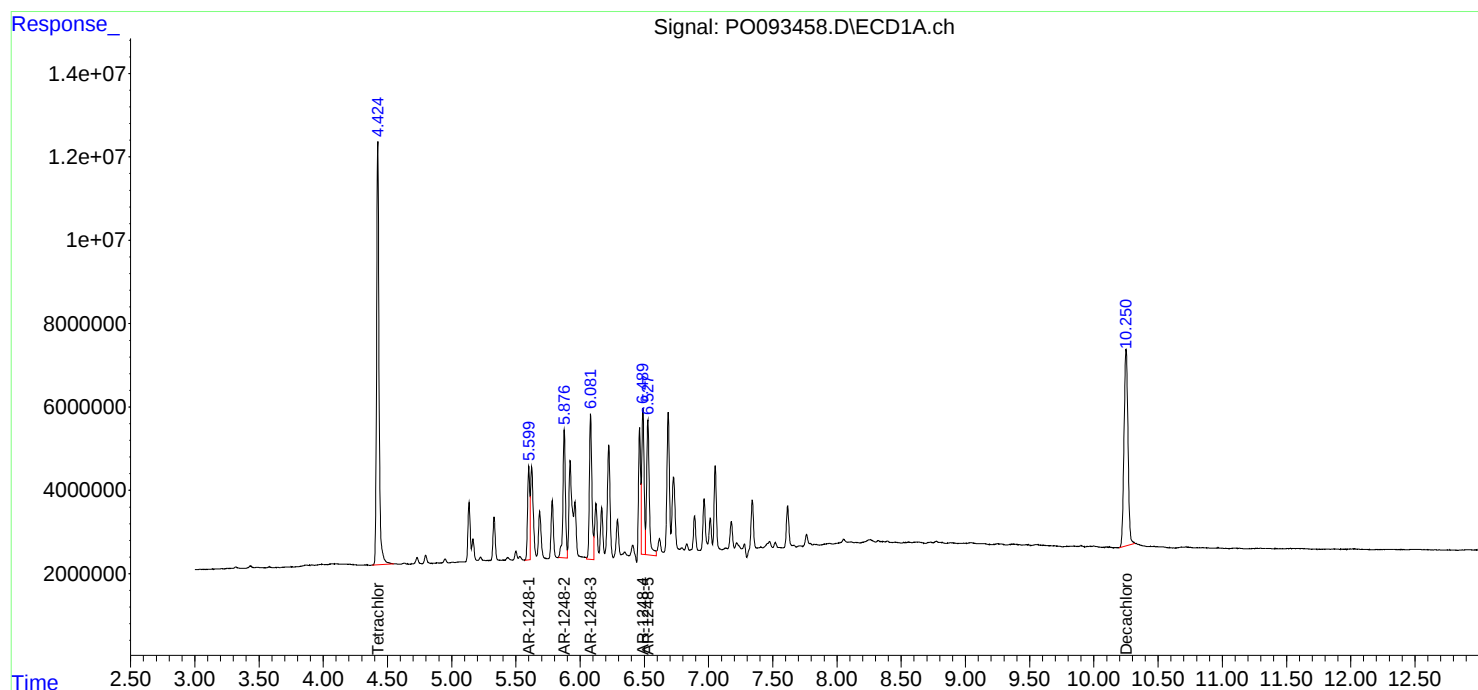
Instrument :
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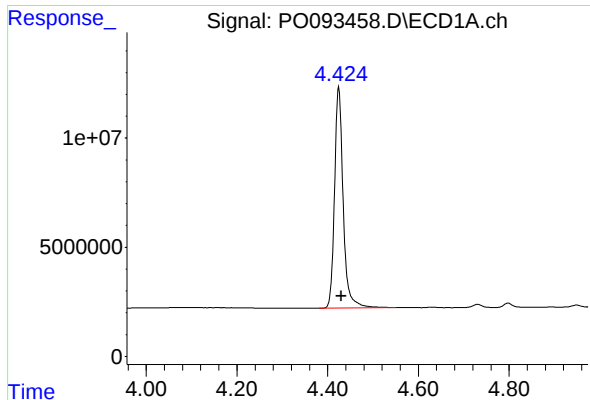
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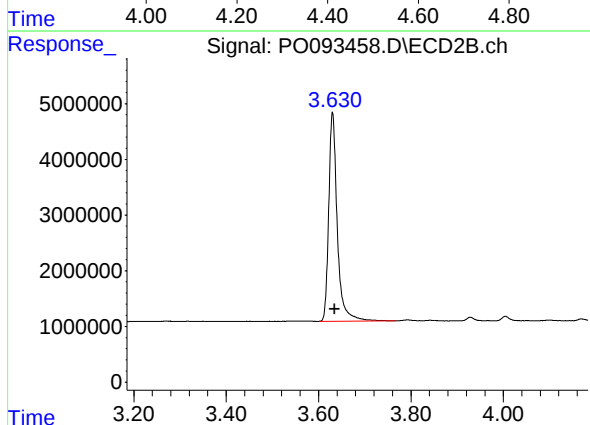
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.006 min
Response: 133744121
Conc: 42.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

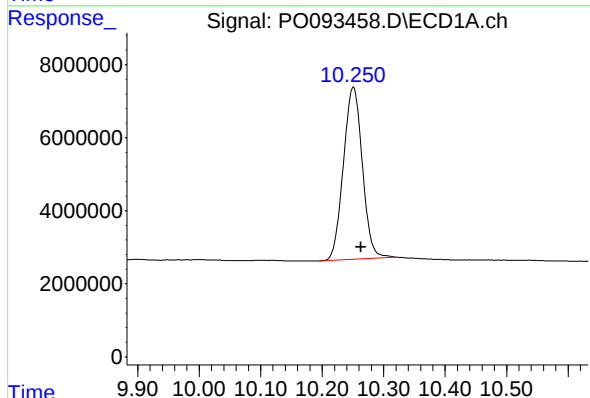
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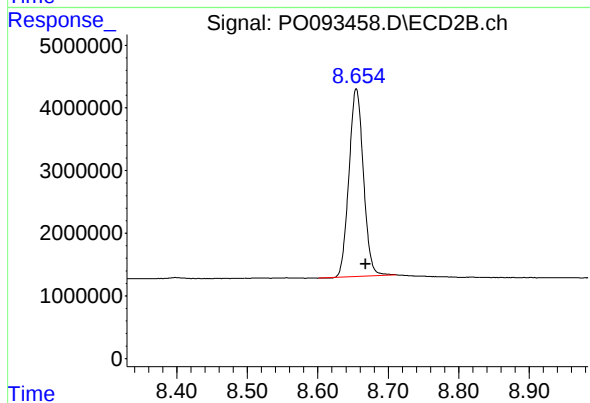
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.005 min
Response: 48209565
Conc: 42.74 ng/ml



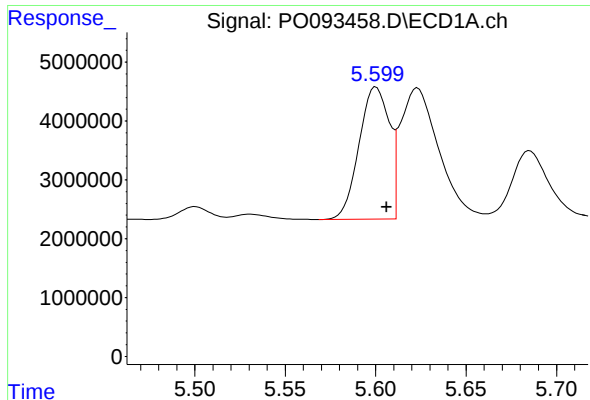
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.012 min
Response: 100893700
Conc: 46.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.013 min
Response: 42679757
Conc: 43.59 ng/ml



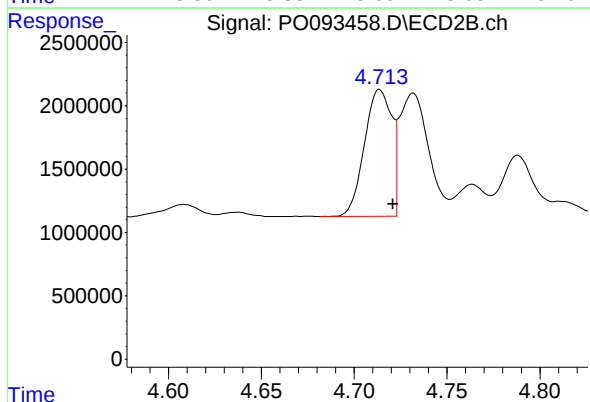
#21 AR-1248-1

R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 26240404
Conc: 422.12 ng/ml

Instrument :
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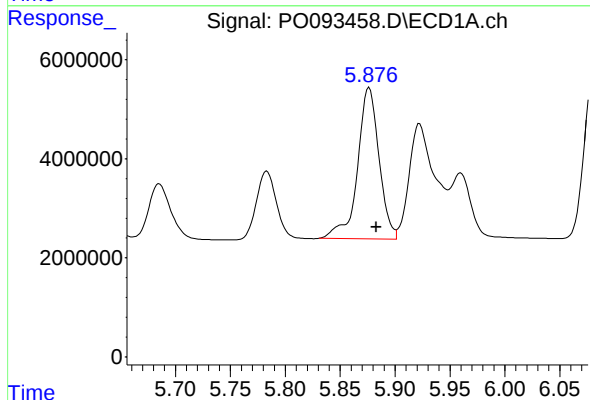
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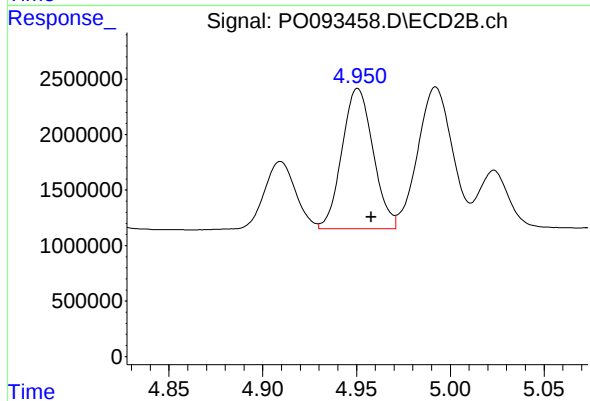
#21 AR-1248-1

R.T.: 4.714 min
Delta R.T.: -0.007 min
Response: 10272039
Conc: 441.40 ng/ml



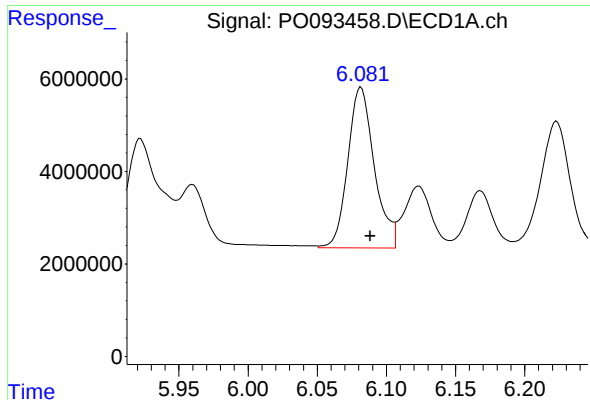
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: -0.007 min
Response: 41599248
Conc: 435.55 ng/ml



#22 AR-1248-2

R.T.: 4.951 min
Delta R.T.: -0.007 min
Response: 14589954
Conc: 402.59 ng/ml



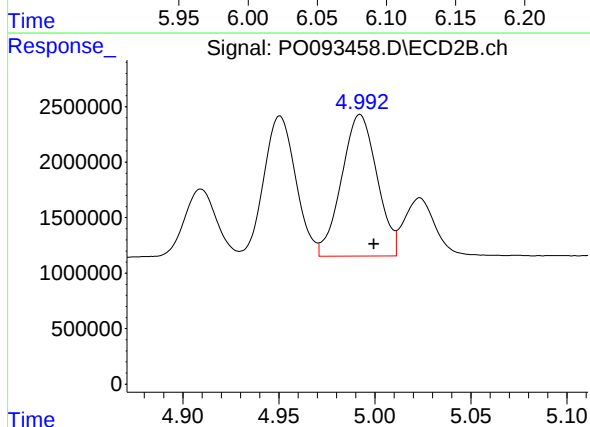
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: -0.007 min
Response: 46386119
Conc: 445.77 ng/ml

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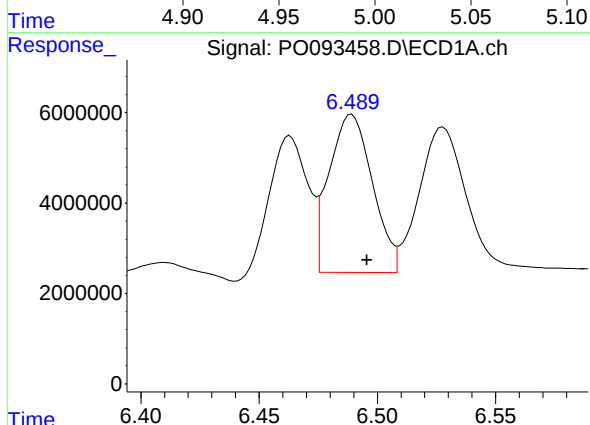
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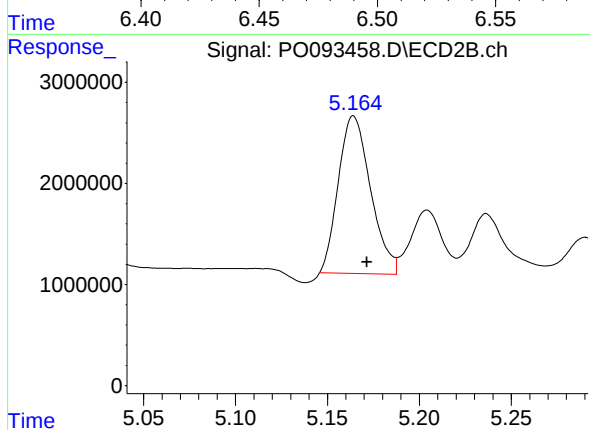
#23 AR-1248-3

R.T.: 4.992 min
Delta R.T.: -0.007 min
Response: 16287662
Conc: 434.03 ng/ml



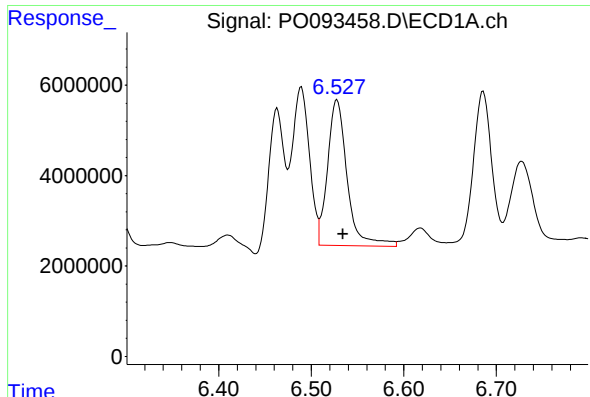
#24 AR-1248-4

R.T.: 6.489 min
Delta R.T.: -0.007 min
Response: 44108628
Conc: 433.15 ng/ml m



#24 AR-1248-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 19000366
Conc: 441.65 ng/ml m



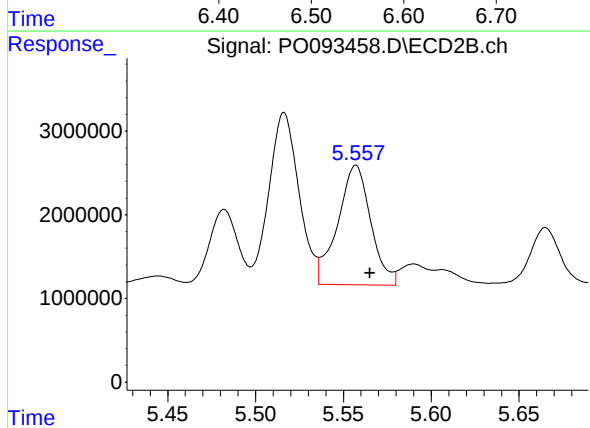
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: -0.007 min
Response: 47333509
Conc: 462.43 ng/ml

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#25 AR-1248-5

R.T.: 5.557 min
Delta R.T.: -0.008 min
Response: 18666320
Conc: 507.55 ng/ml