

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041824\
 Data File : P0102904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2024 14:54
 Operator : YP/AJ
 Sample : P2153-03 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC208027-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 15:41:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 2024
 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...	4.256	3.374	6283794	3976554	1.008m	1.020m
2) SA Decachlor...	9.780	8.228	4680836	2812539	1.332	1.236
Target Compounds						
26) L6 AR-1254-1	6.239	5.202	7271685	6260591	45.430m	42.989m
27) L6 AR-1254-2	6.454	5.347	8458189	4715512	38.259	35.538m
28) L6 AR-1254-3	6.822	5.742	15974369	5488106	72.113m	28.756m#
29) L6 AR-1254-4	7.098	5.968	5567560	3480074	39.968m	35.131
30) L6 AR-1254-5	7.513	6.377	4571909	3469767	27.256m	20.674

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

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Operator : YP/AJ
Sample : P2153-03 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

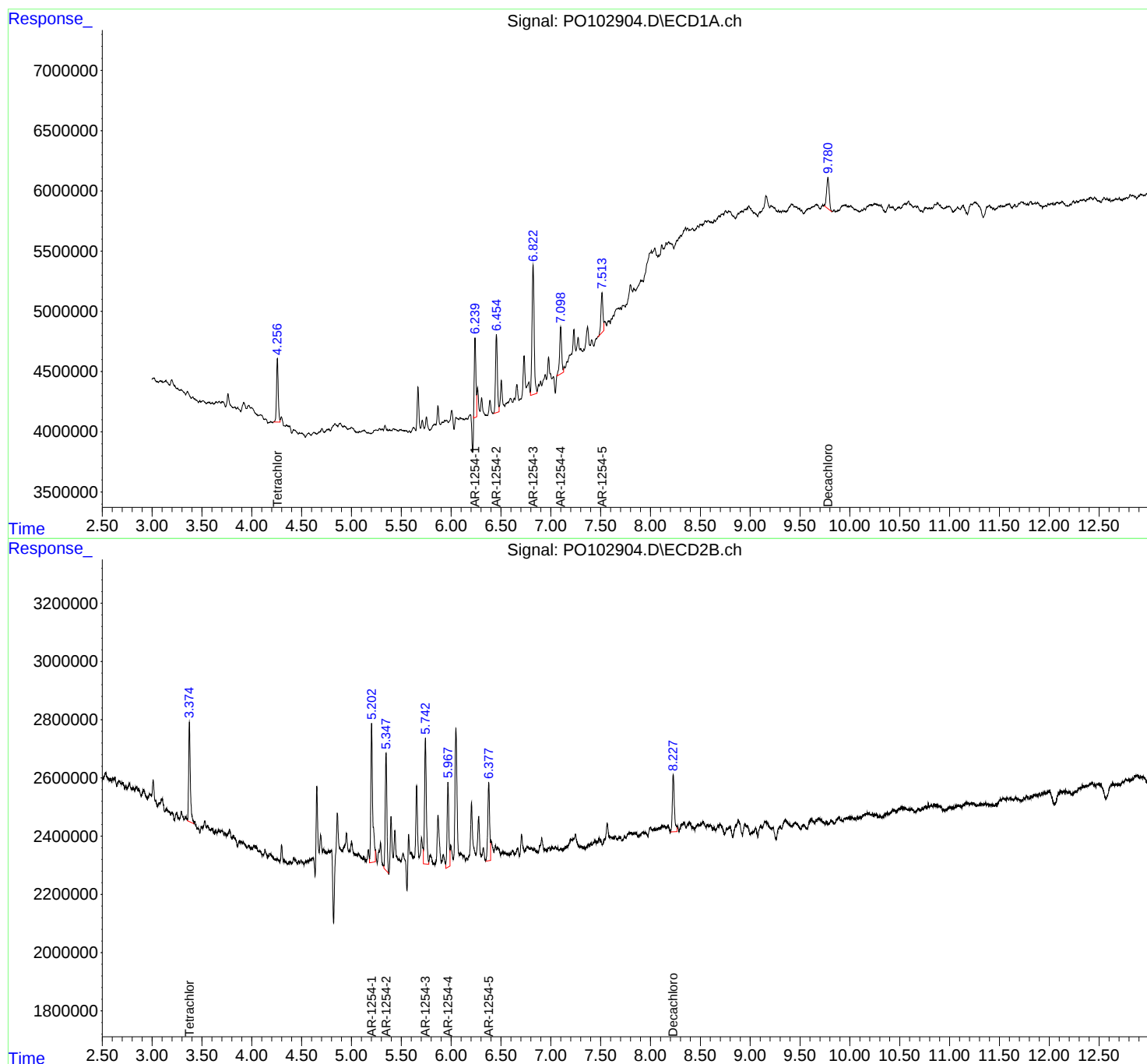
Instrument :
ECD_O
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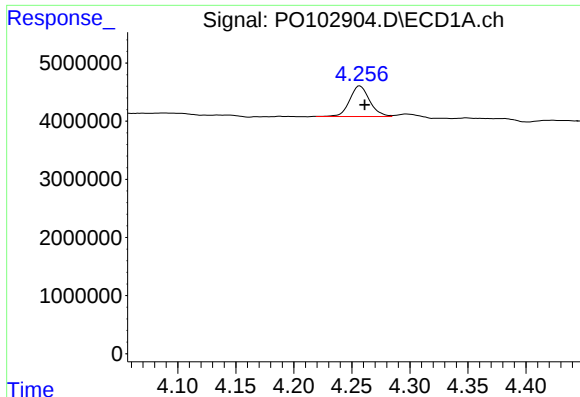
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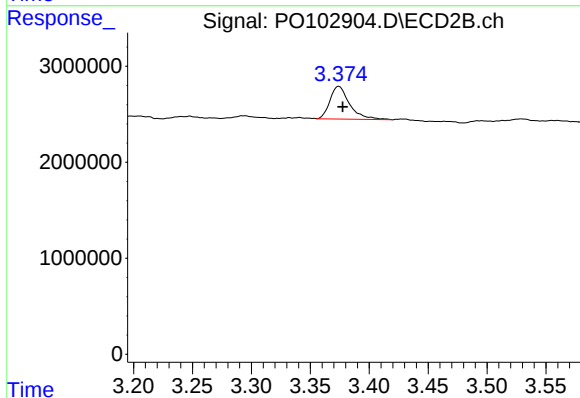
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.005 min
Response: 6283794
Conc: 1.01 ng/ml

Instrument :
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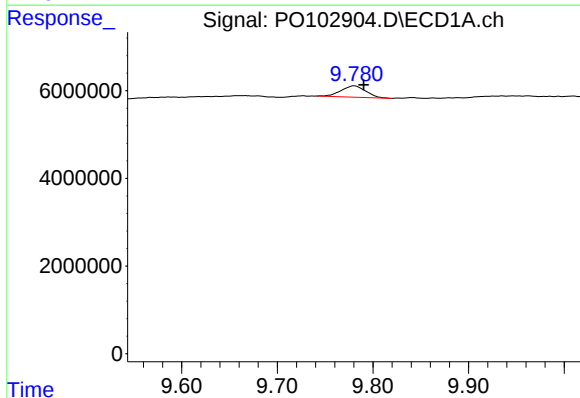
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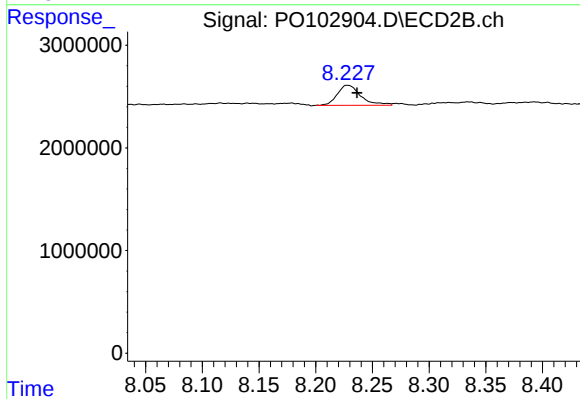
#1 Tetrachloro-m-xylene

R.T.: 3.374 min
Delta R.T.: -0.004 min
Response: 3976554
Conc: 1.02 ng/ml m



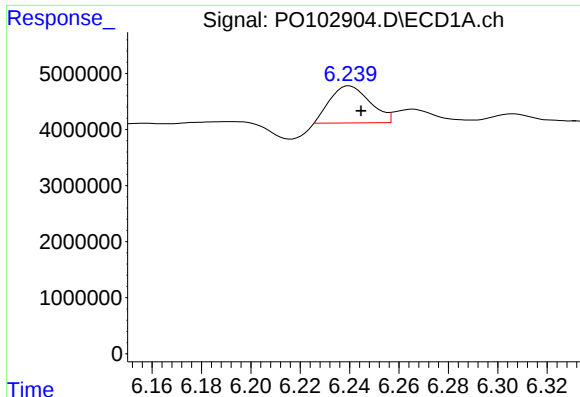
#2 Decachlorobiphenyl

R.T.: 9.780 min
Delta R.T.: -0.010 min
Response: 4680836
Conc: 1.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.228 min
Delta R.T.: -0.008 min
Response: 2812539
Conc: 1.24 ng/ml



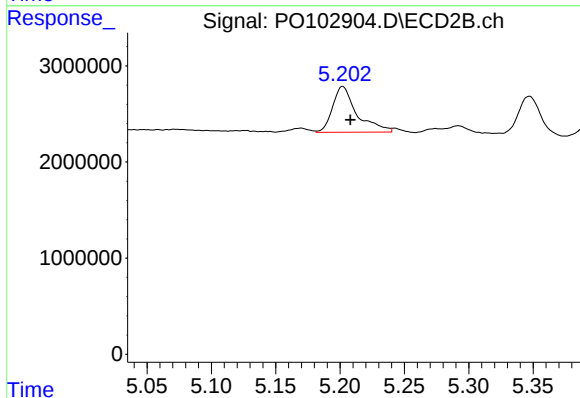
#26 AR-1254-1

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 7271685
Conc: 45.43 ng/ml

Instrument :
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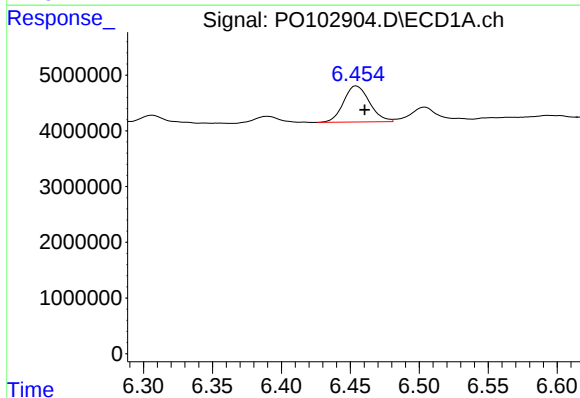
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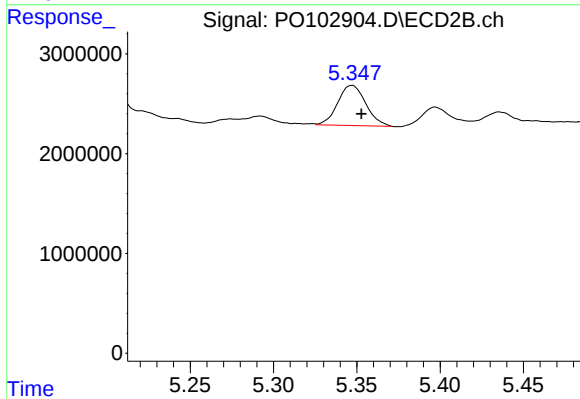
#26 AR-1254-1

R.T.: 5.202 min
Delta R.T.: -0.006 min
Response: 6260591
Conc: 42.99 ng/ml m



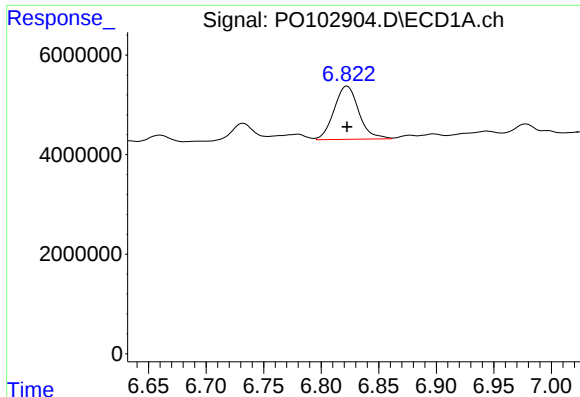
#27 AR-1254-2

R.T.: 6.454 min
Delta R.T.: -0.006 min
Response: 8458189
Conc: 38.26 ng/ml



#27 AR-1254-2

R.T.: 5.347 min
Delta R.T.: -0.006 min
Response: 4715512
Conc: 35.54 ng/ml m



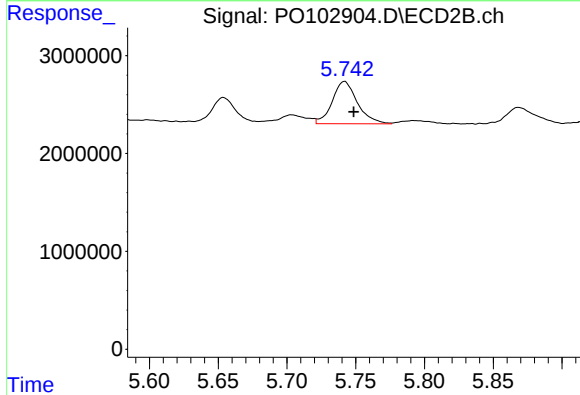
#28 AR-1254-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 15974369
Conc: 72.11 ng/ml

Instrument :
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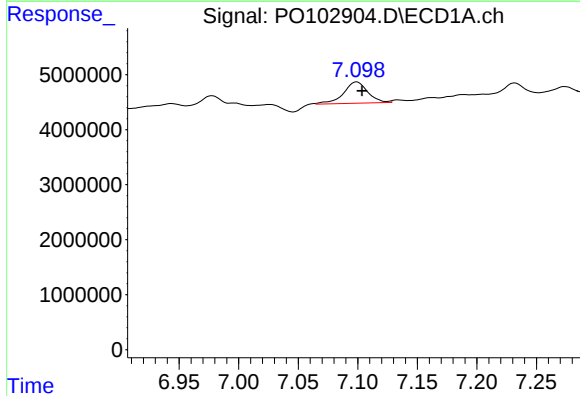
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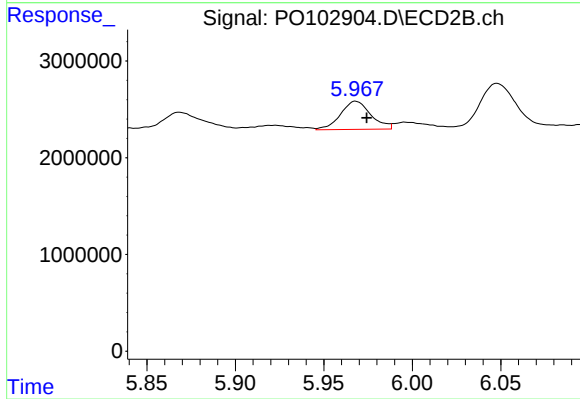
#28 AR-1254-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 5488106
Conc: 28.76 ng/ml m



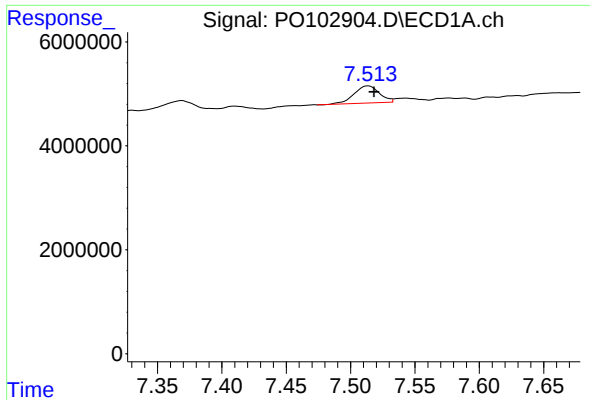
#29 AR-1254-4

R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 5567560
Conc: 39.97 ng/ml m



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.006 min
Response: 3480074
Conc: 35.13 ng/ml



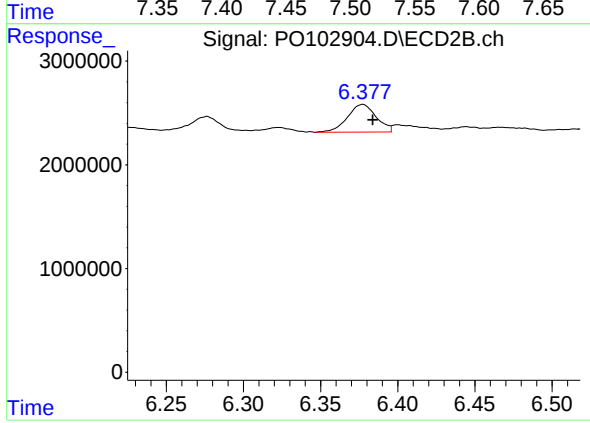
#30 AR-1254-5

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 4571909
Conc: 27.26 ng/ml

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#30 AR-1254-5

R.T.: 6.377 min
Delta R.T.: -0.007 min
Response: 3469767
Conc: 20.67 ng/ml