

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2024 09:26
 Operator : YP/AJ
 Sample : P2196-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-07-041824

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 09:41:15 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...	4.254	3.372	104.2E6	58783534	16.706	15.083
2)	SA Decachlor...	9.774	8.226	54105125	31754070	15.391	13.954
Target Compounds							
26)	L6 AR-1254-1	6.236	5.201	2688887	3277867	16.799m	22.508 #
27)	L6 AR-1254-2	6.452	5.345	5655255	2915352	25.581	21.971m
28)	L6 AR-1254-3	6.815	5.740	6567316	4314050	29.647	22.604m
29)	L6 AR-1254-4	7.094	5.963	3509678	1478272	25.195m	14.923m#
30)	L6 AR-1254-5	7.510	6.376	4225492	4133470	25.190	24.628

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041924\
Data File : PO102992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2024 09:26
Operator : YP/AJ
Sample : P2196-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

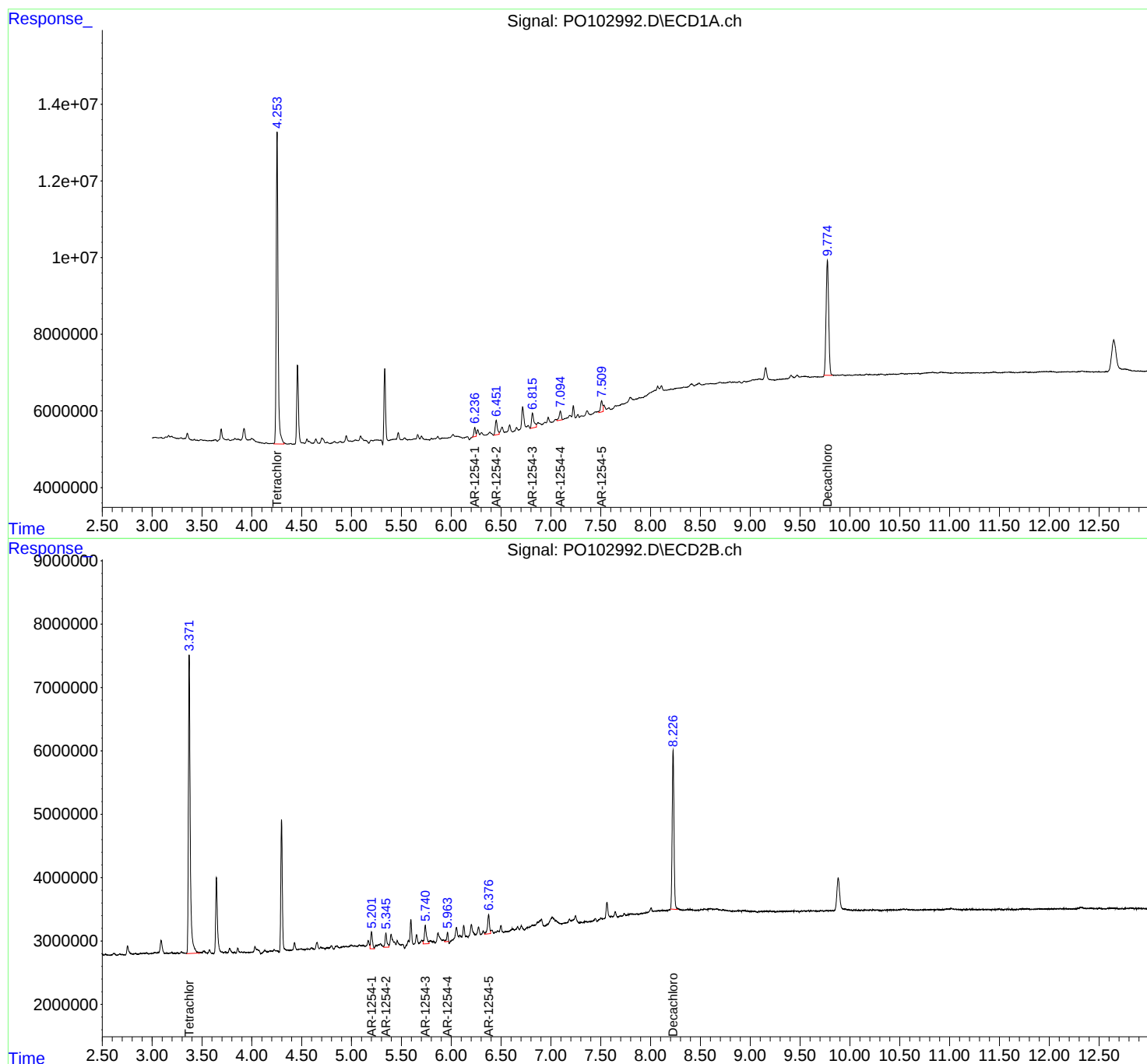
Instrument :
ECD_O
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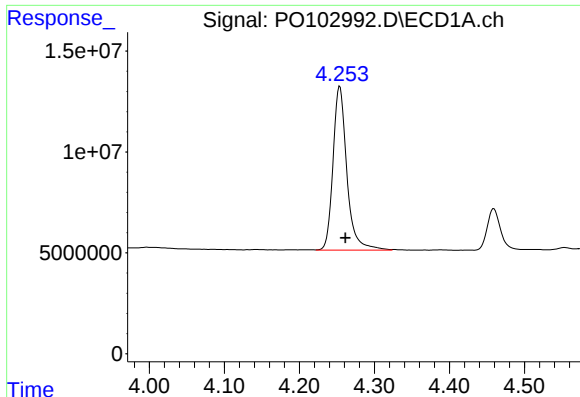
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: -0.007 min
Response: 104172209
Conc: 16.71 ng/ml

Instrument :

ECD_O

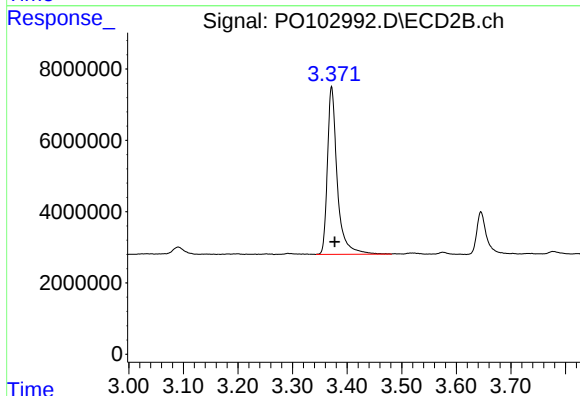
ClientSampleId :

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Manual Integrations

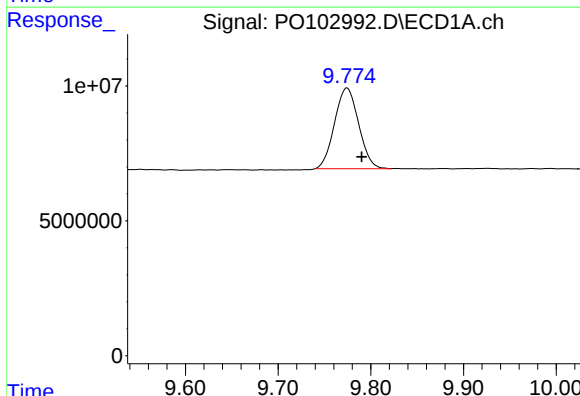
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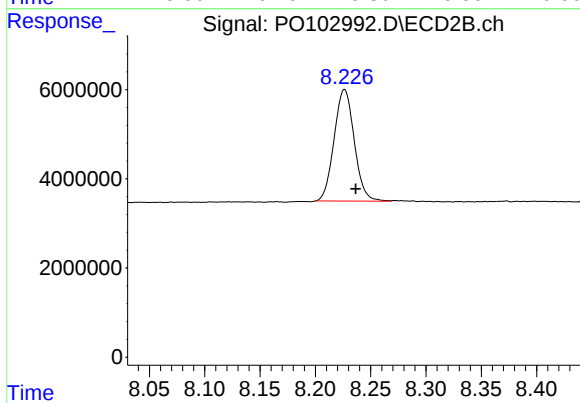
#1 Tetrachloro-m-xylene

R.T.: 3.372 min
Delta R.T.: -0.006 min
Response: 58783534
Conc: 15.08 ng/ml



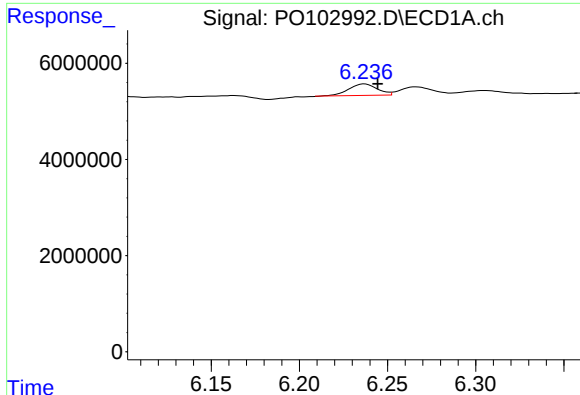
#2 Decachlorobiphenyl

R.T.: 9.774 min
Delta R.T.: -0.016 min
Response: 54105125
Conc: 15.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.010 min
Response: 31754070
Conc: 13.95 ng/ml



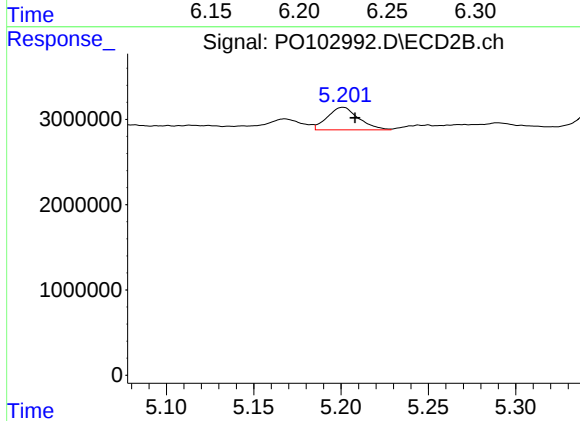
#26 AR-1254-1

R.T.: 6.236 min
Delta R.T.: -0.008 min
Response: 2688887
Conc: 16.80 ng/ml

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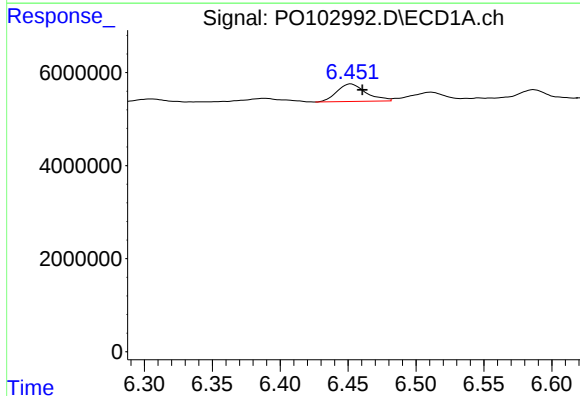
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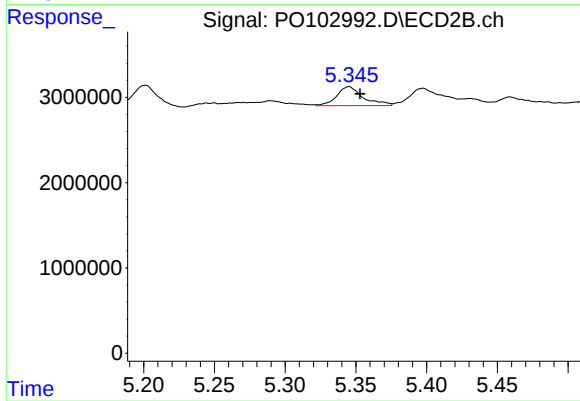
#26 AR-1254-1

R.T.: 5.201 min
Delta R.T.: -0.007 min
Response: 3277867
Conc: 22.51 ng/ml



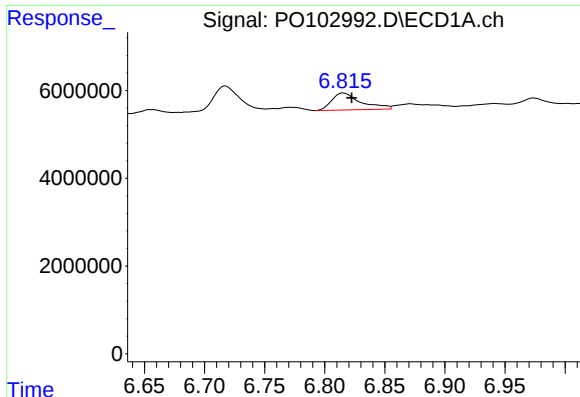
#27 AR-1254-2

R.T.: 6.452 min
Delta R.T.: -0.008 min
Response: 5655255
Conc: 25.58 ng/ml



#27 AR-1254-2

R.T.: 5.345 min
Delta R.T.: -0.008 min
Response: 2915352
Conc: 21.97 ng/ml m



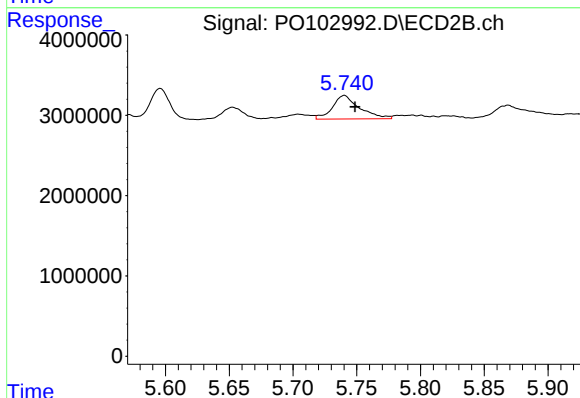
#28 AR-1254-3

R.T.: 6.815 min
Delta R.T.: -0.007 min
Response: 6567316
Conc: 29.65 ng/ml

Instrument :
ECD_O
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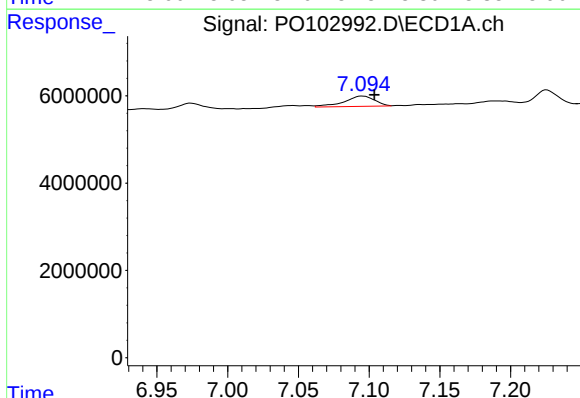
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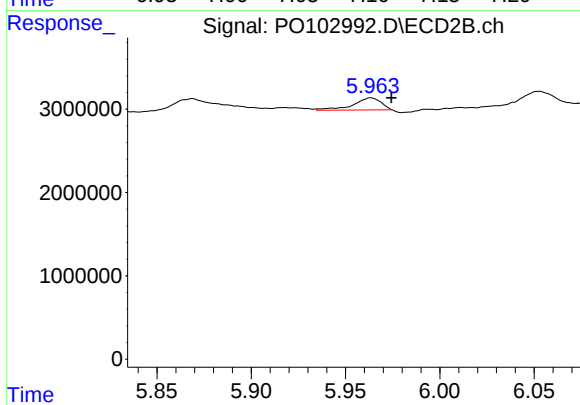
#28 AR-1254-3

R.T.: 5.740 min
Delta R.T.: -0.008 min
Response: 4314050
Conc: 22.60 ng/ml m



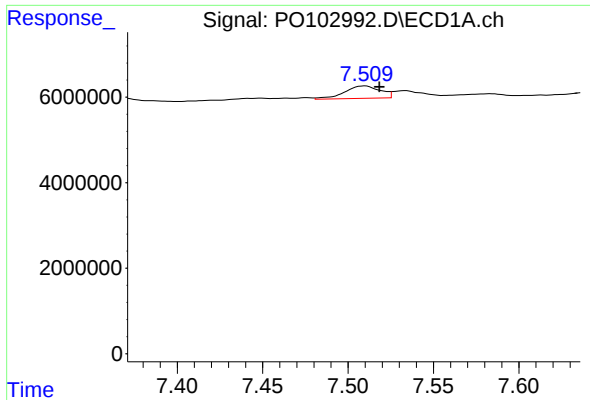
#29 AR-1254-4

R.T.: 7.094 min
Delta R.T.: -0.009 min
Response: 3509678
Conc: 25.20 ng/ml m



#29 AR-1254-4

R.T.: 5.963 min
Delta R.T.: -0.011 min
Response: 1478272
Conc: 14.92 ng/ml m



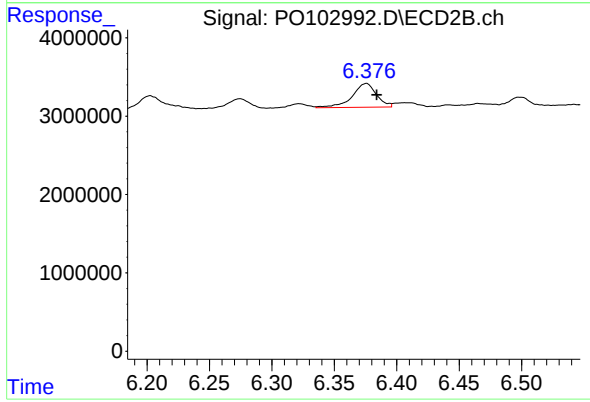
#30 AR-1254-5

R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 4225492
Conc: 25.19 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.376 min
Delta R.T.: -0.008 min
Response: 4133470
Conc: 24.63 ng/ml