

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041824\
 Data File : P0102902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2024 14:20
 Operator : YP/AJ
 Sample : P2152-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Y2310-0412-1-1

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 14:49:47 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...	4.257	3.374	8165953	4662822	1.310	1.196
2) SA Decachlor...	9.781	8.229	5292975	3541839	1.506	1.556m
Target Compounds						
26) L6 AR-1254-1	6.240	5.203	6341401	3389993	39.618m	23.277m#
27) L6 AR-1254-2	6.454	5.346	5624681	2872075	25.442m	21.645m
28) L6 AR-1254-3	6.824	5.742	15264171	3526927	68.907m	18.480m#
29) L6 AR-1254-4	7.097	5.968	3008287	2015679	21.596m	20.348m
30) L6 AR-1254-5	7.512	6.378	3993210	3438869	23.806m	20.490

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

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Operator : YP/AJ
Sample : P2152-01 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

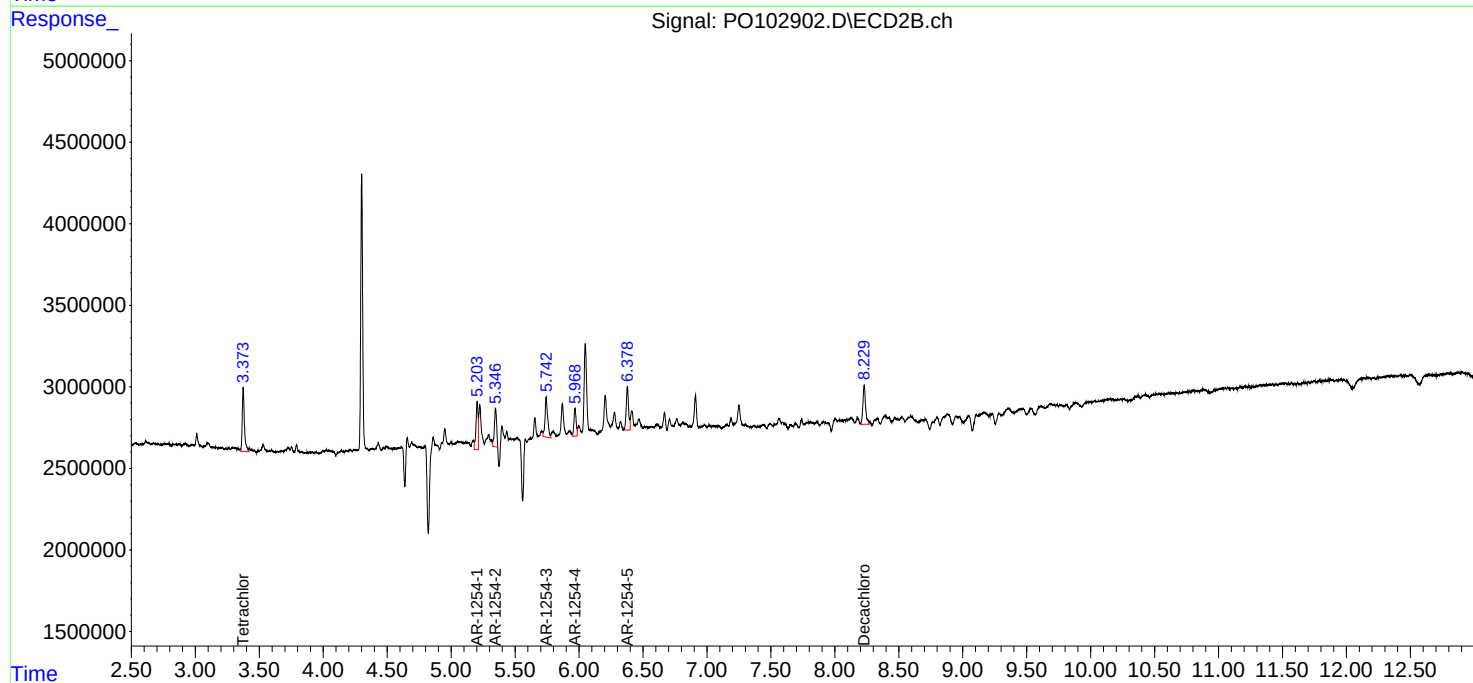
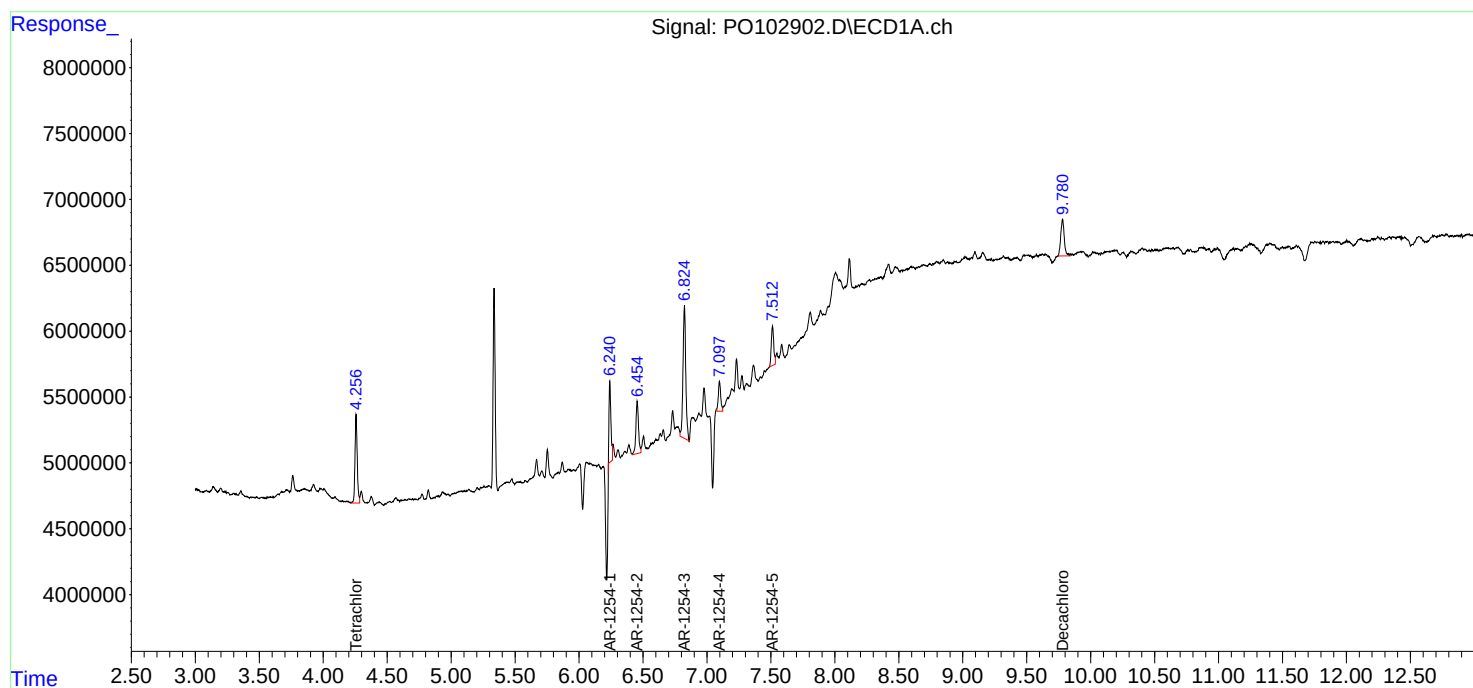
Instrument :
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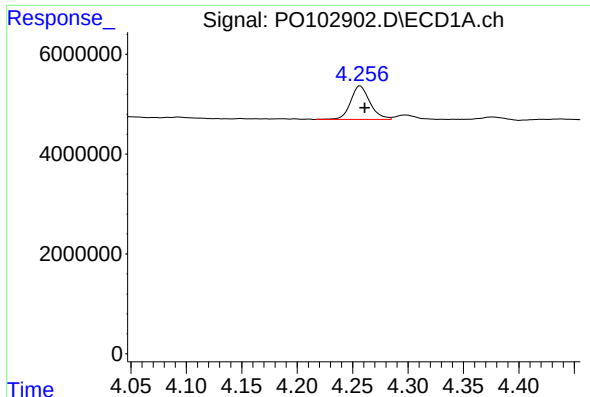
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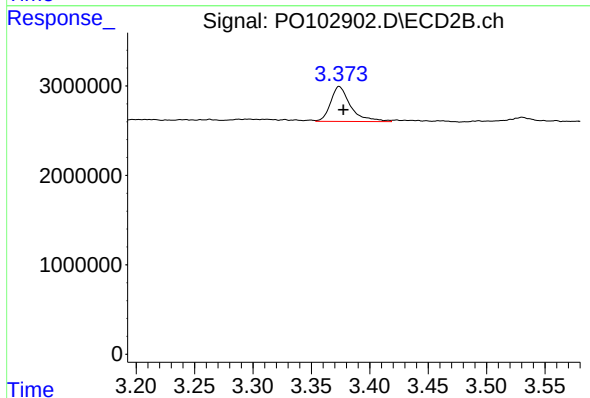
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.004 min
Response: 8165953
Conc: 1.31 ng/ml

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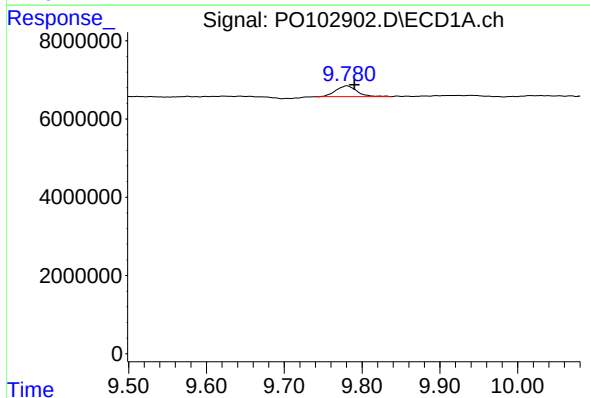
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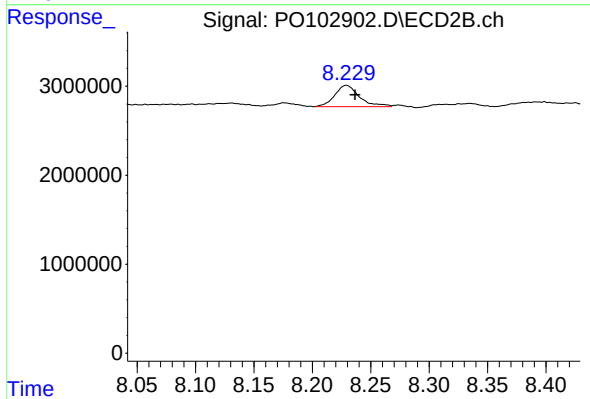
#1 Tetrachloro-m-xylene

R.T.: 3.374 min
Delta R.T.: -0.004 min
Response: 4662822
Conc: 1.20 ng/ml



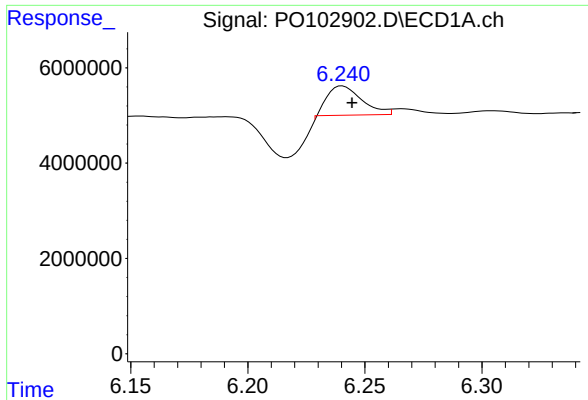
#2 Decachlorobiphenyl

R.T.: 9.781 min
Delta R.T.: -0.010 min
Response: 5292975
Conc: 1.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.229 min
Delta R.T.: -0.008 min
Response: 3541839
Conc: 1.56 ng/ml m



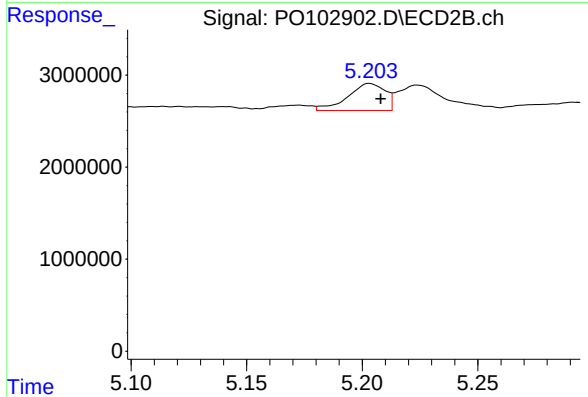
#26 AR-1254-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 6341401
Conc: 39.62 ng/ml

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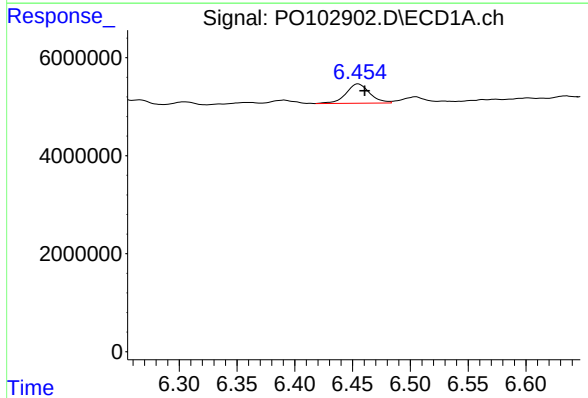
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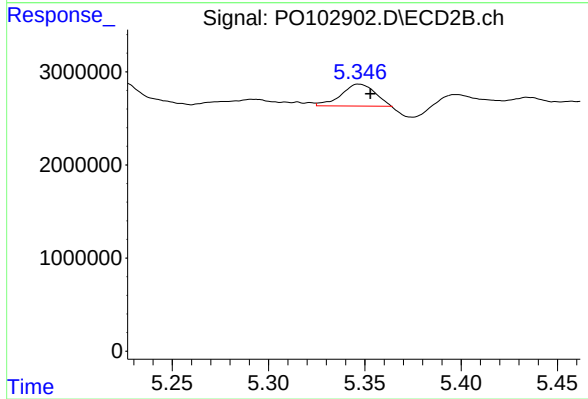
#26 AR-1254-1

R.T.: 5.203 min
Delta R.T.: -0.005 min
Response: 3389993
Conc: 23.28 ng/ml m



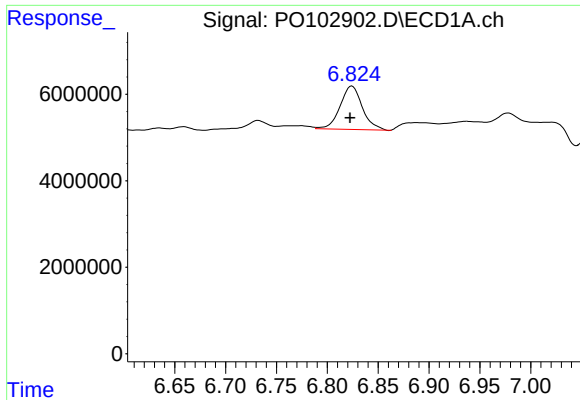
#27 AR-1254-2

R.T.: 6.454 min
Delta R.T.: -0.006 min
Response: 5624681
Conc: 25.44 ng/ml m



#27 AR-1254-2

R.T.: 5.346 min
Delta R.T.: -0.007 min
Response: 2872075
Conc: 21.64 ng/ml m



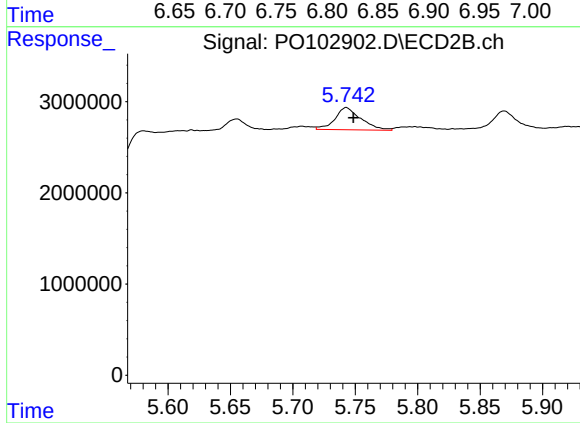
#28 AR-1254-3

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 15264171
Conc: 68.91 ng/ml

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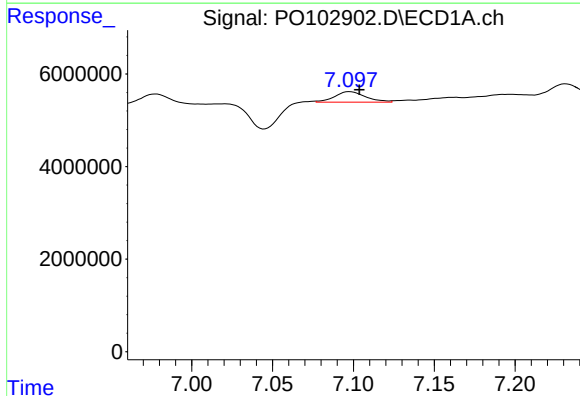
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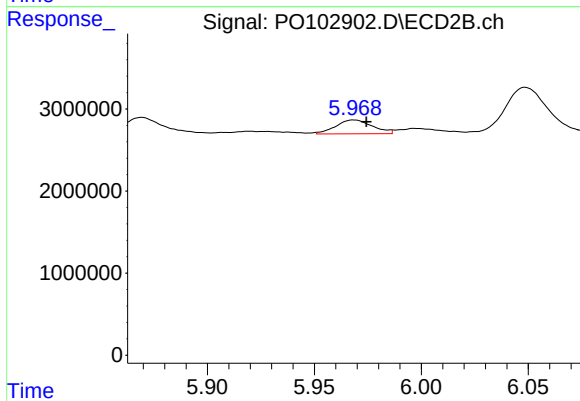
#28 AR-1254-3

R.T.: 5.742 min
Delta R.T.: -0.006 min
Response: 3526927
Conc: 18.48 ng/ml m



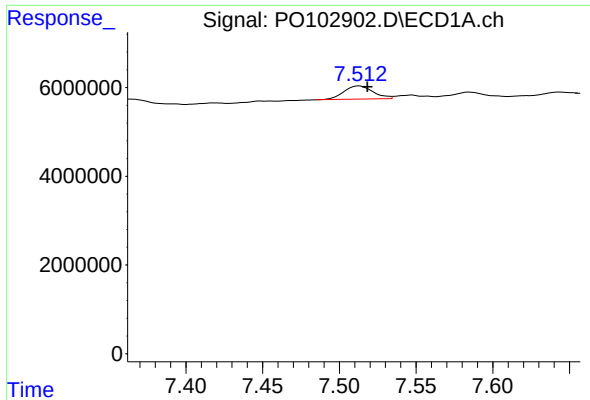
#29 AR-1254-4

R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 3008287
Conc: 21.60 ng/ml m



#29 AR-1254-4

R.T.: 5.968 min
Delta R.T.: -0.007 min
Response: 2015679
Conc: 20.35 ng/ml m



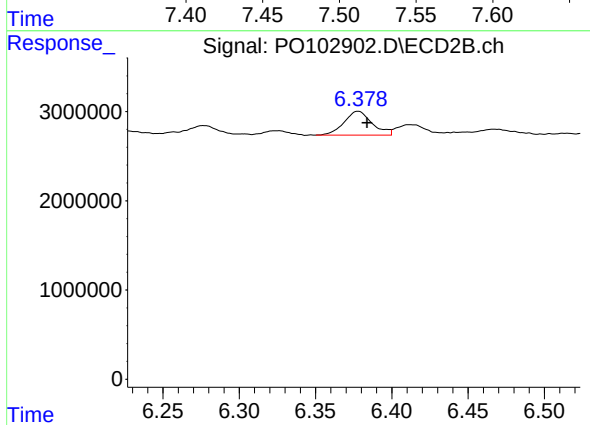
#30 AR-1254-5

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 3993210
Conc: 23.81 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.378 min
Delta R.T.: -0.006 min
Response: 3438869
Conc: 20.49 ng/ml