

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021524\
 Data File : P0101808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 13:54
 Operator : YP/AJ
 Sample : P1471-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30992

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/16/2024
 Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:51:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.285	3.396	52134336	41674430	16.907	15.678
2) SA Decachlor...	9.842	8.276	35931875	31957723	17.135	16.821
Target Compounds						
26) L6 AR-1254-1	6.273	5.236	5872399	5983317	52.867m	51.479
27) L6 AR-1254-2	6.491	5.381	7845649	3378495	47.735m	31.957 #
28) L6 AR-1254-3	6.853	5.777	6818609	7456969	42.354	46.121
29) L6 AR-1254-4	7.134	6.004	3877364	4088081	39.129	48.622
30) L6 AR-1254-5	7.551	6.415	3917449	8758679	32.706	65.369 #

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

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ALS Vial : 9 Sample Multiplier: 1

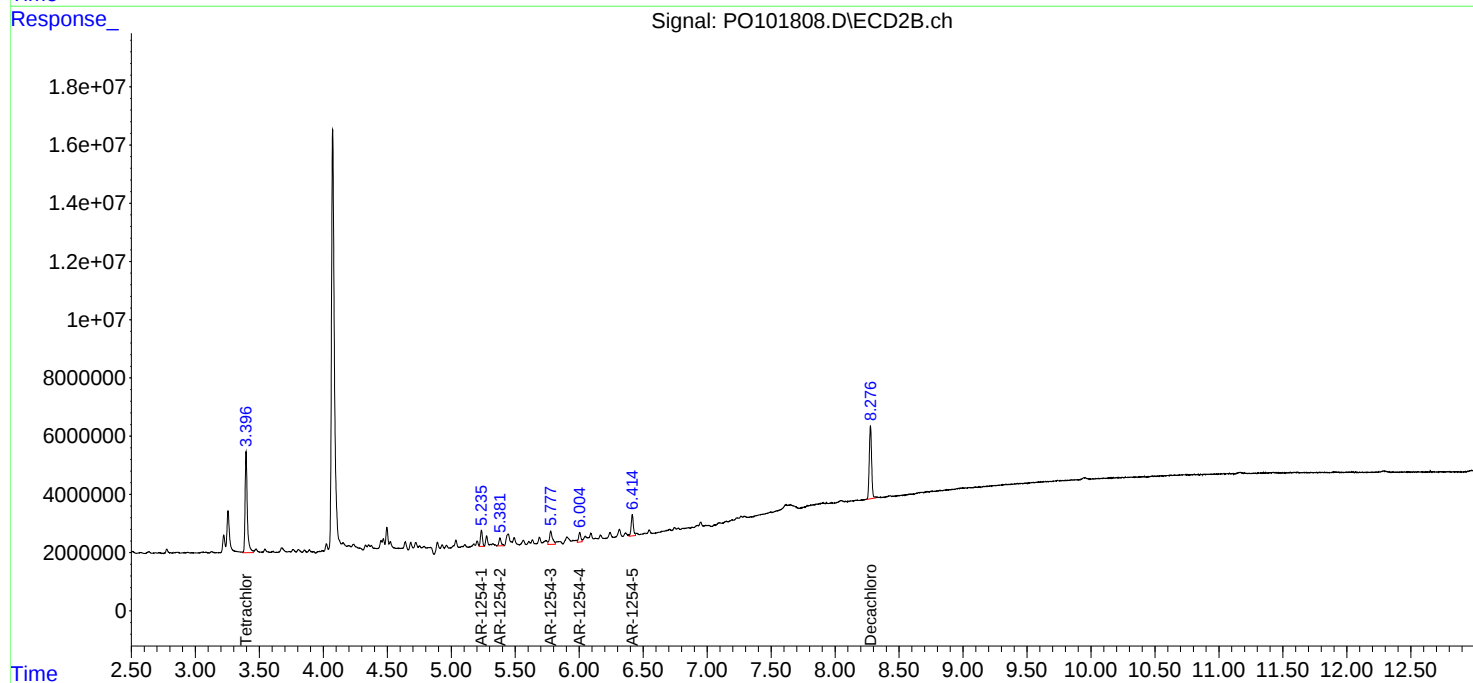
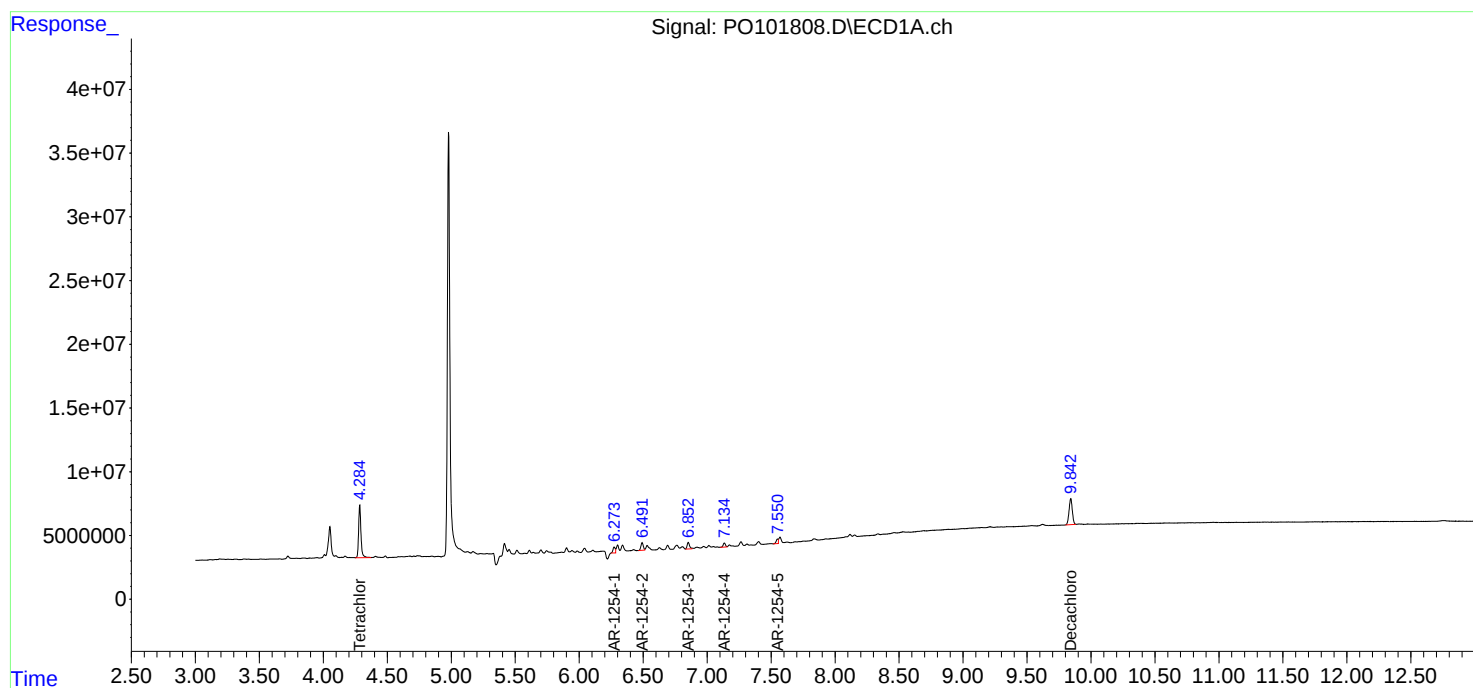
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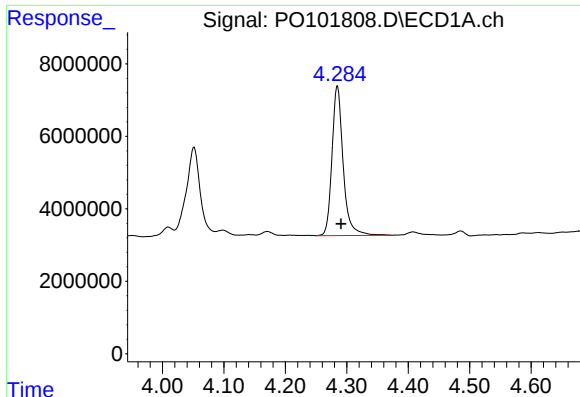
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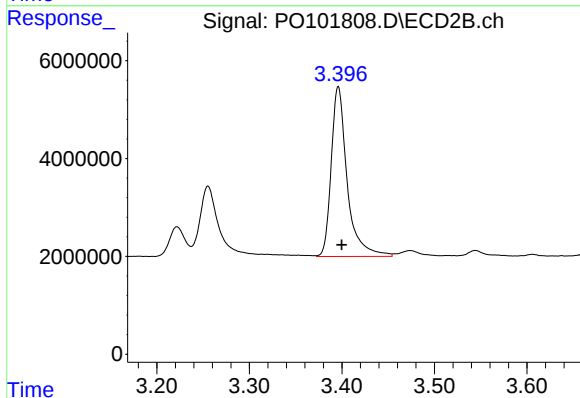
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.006 min
Response: 52134336
Conc: 16.91 ng/ml

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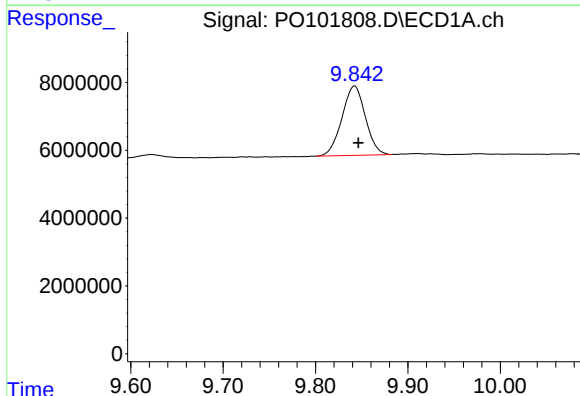
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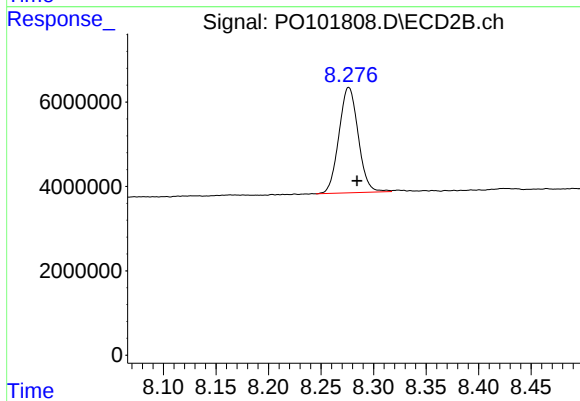
#1 Tetrachloro-m-xylene

R.T.: 3.396 min
Delta R.T.: -0.004 min
Response: 41674430
Conc: 15.68 ng/ml



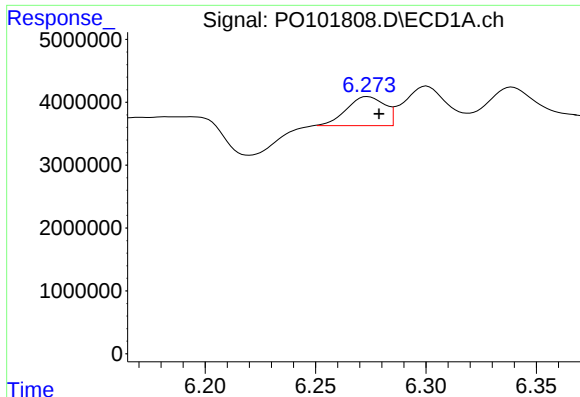
#2 Decachlorobiphenyl

R.T.: 9.842 min
Delta R.T.: -0.004 min
Response: 35931875
Conc: 17.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: -0.008 min
Response: 31957723
Conc: 16.82 ng/ml



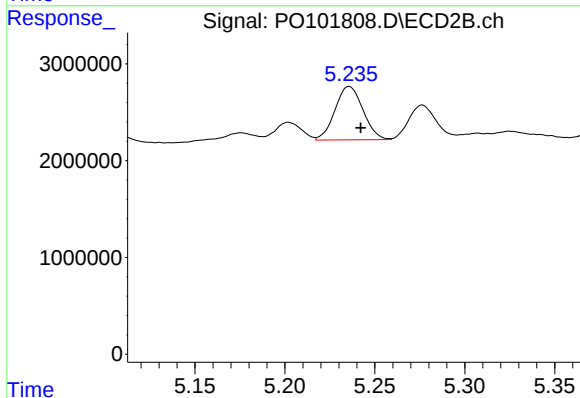
#26 AR-1254-1

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 5872399
Conc: 52.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
30992

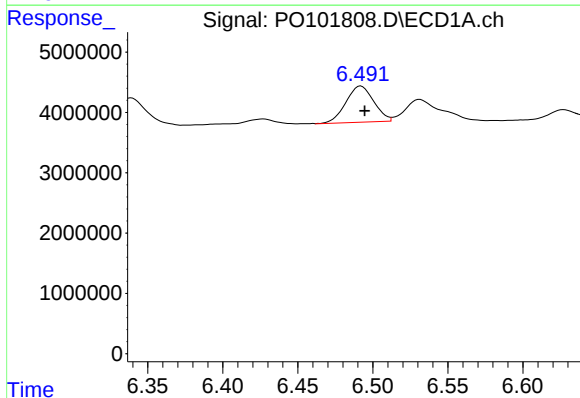
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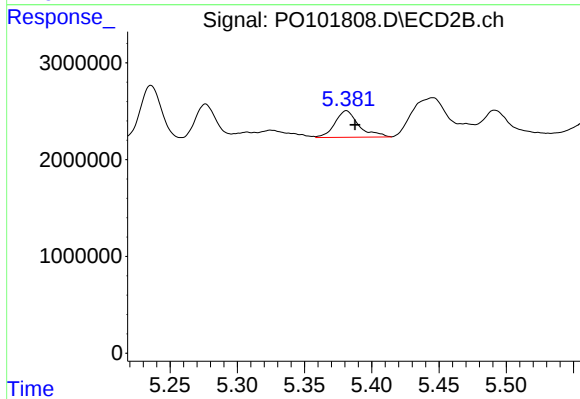
#26 AR-1254-1

R.T.: 5.236 min
Delta R.T.: -0.006 min
Response: 5983317
Conc: 51.48 ng/ml



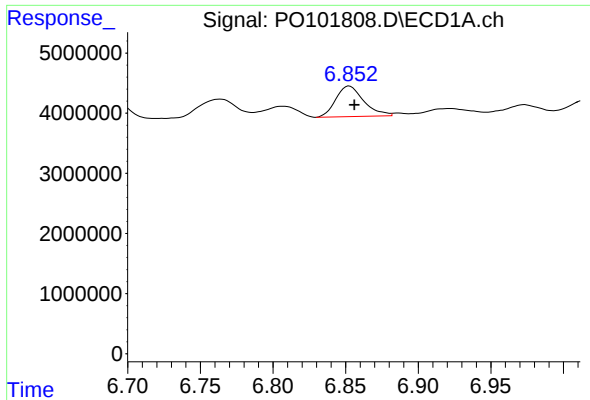
#27 AR-1254-2

R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 7845649
Conc: 47.74 ng/ml m



#27 AR-1254-2

R.T.: 5.381 min
Delta R.T.: -0.006 min
Response: 3378495
Conc: 31.96 ng/ml



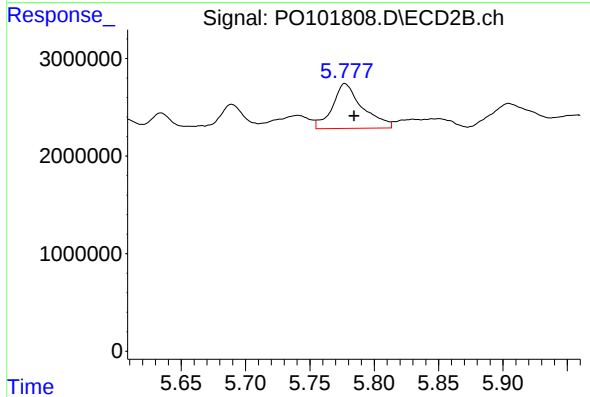
#28 AR-1254-3

R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 6818609
Conc: 42.35 ng/ml

Instrument :
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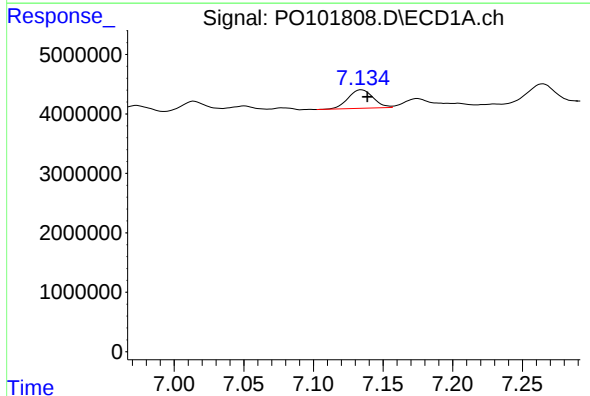
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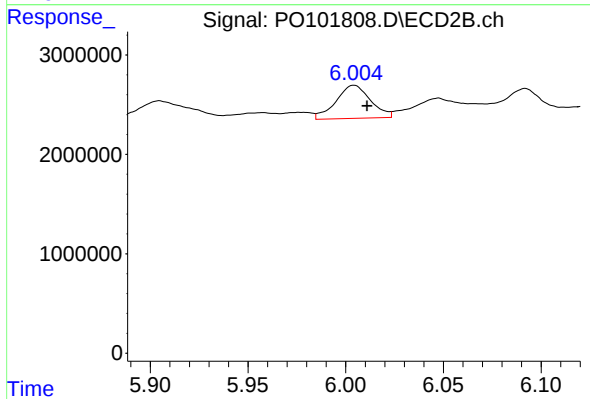
#28 AR-1254-3

R.T.: 5.777 min
Delta R.T.: -0.007 min
Response: 7456969
Conc: 46.12 ng/ml



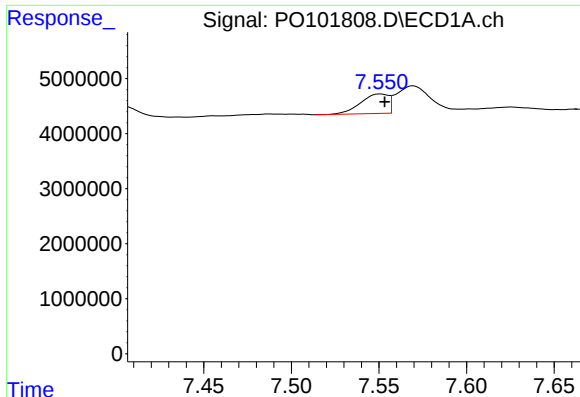
#29 AR-1254-4

R.T.: 7.134 min
Delta R.T.: -0.004 min
Response: 3877364
Conc: 39.13 ng/ml



#29 AR-1254-4

R.T.: 6.004 min
Delta R.T.: -0.007 min
Response: 4088081
Conc: 48.62 ng/ml



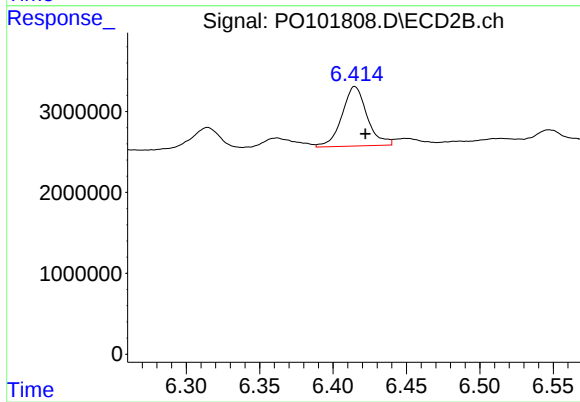
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 3917449
Conc: 32.71 ng/ml

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#30 AR-1254-5

R.T.: 6.415 min
Delta R.T.: -0.007 min
Response: 8758679
Conc: 65.37 ng/ml