

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 11:57
 Operator : AJ\MA
 Sample : N2921-21
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P013-SS005-1218-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:26:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 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...	3.648	2.921	81284175	42076680	22.037	22.275
2) SA Decachlor...	9.533	8.160	29230653	29309595	19.133	20.352
Target Compounds						
31) L7 AR-1260-1	6.580	5.584	4517380	3286445	39.314	40.175m
32) L7 AR-1260-2	6.863	5.787	9262229	8247288	71.216	83.593m
33) L7 AR-1260-3	7.252	5.944	9123888	4311620	97.862	47.222m#
34) L7 AR-1260-4	7.494	6.449	6455082	5605325	61.344m	73.029
35) L7 AR-1260-5	7.831	6.713	14298296	17062481	75.975	95.693 #

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

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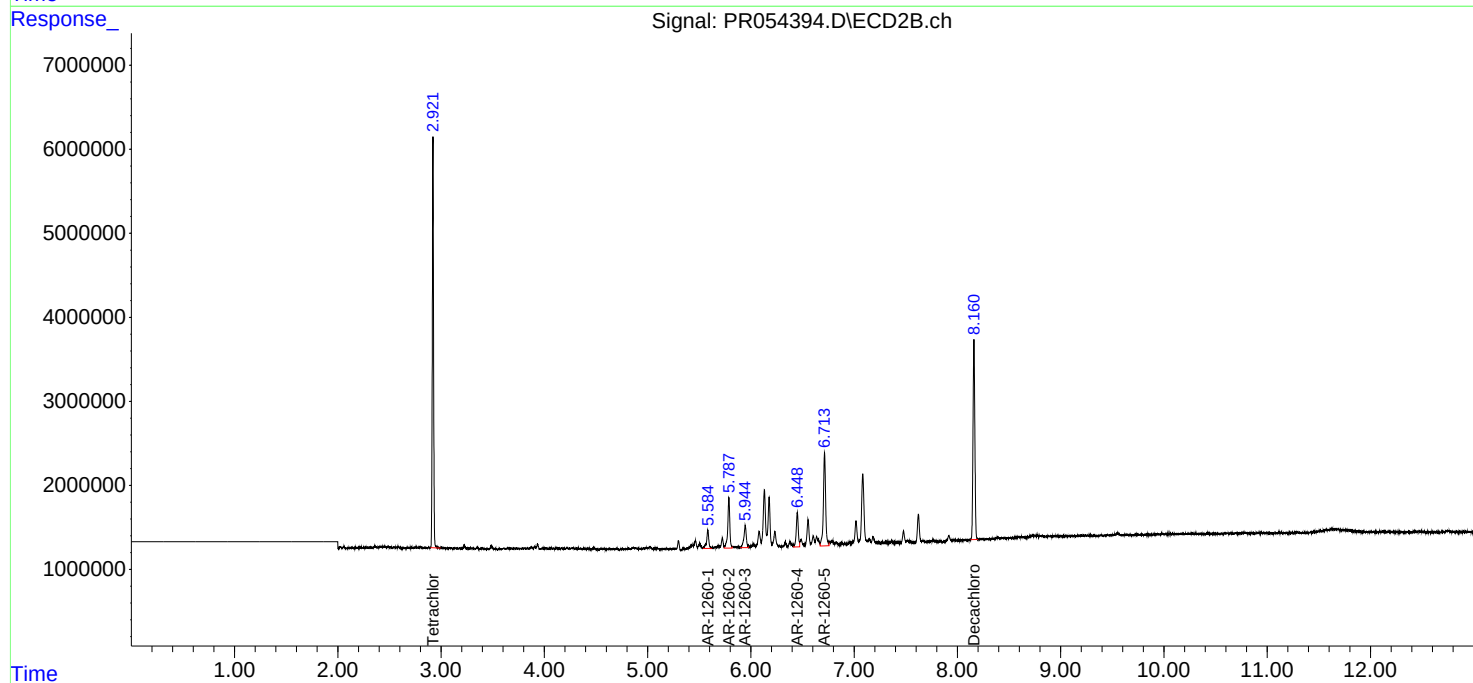
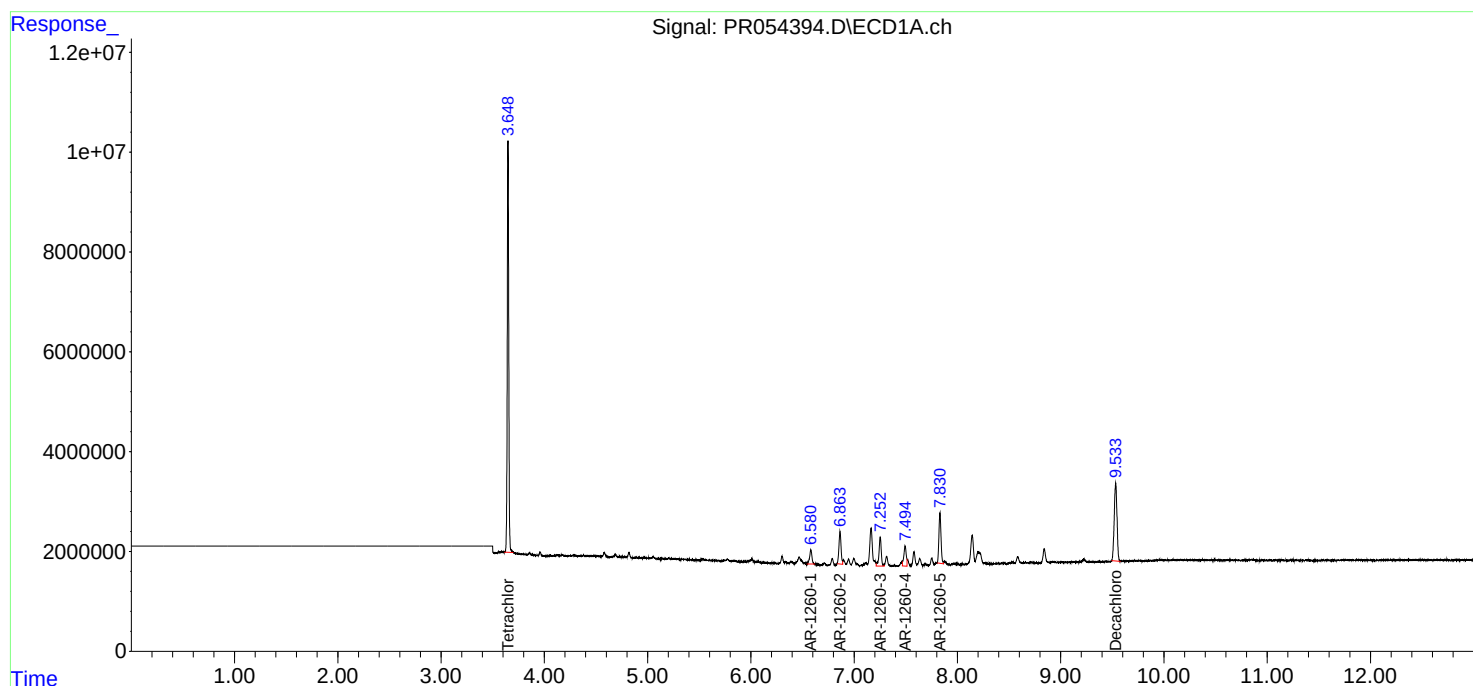
Instrument :
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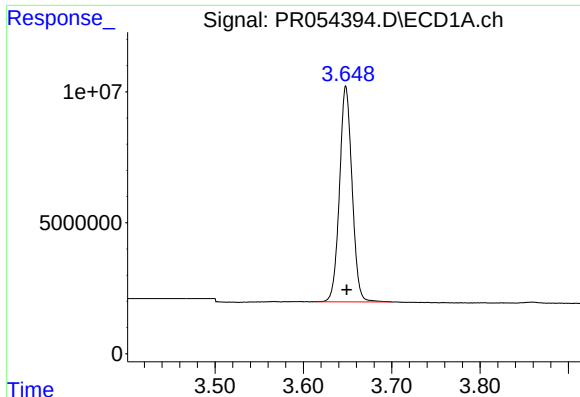
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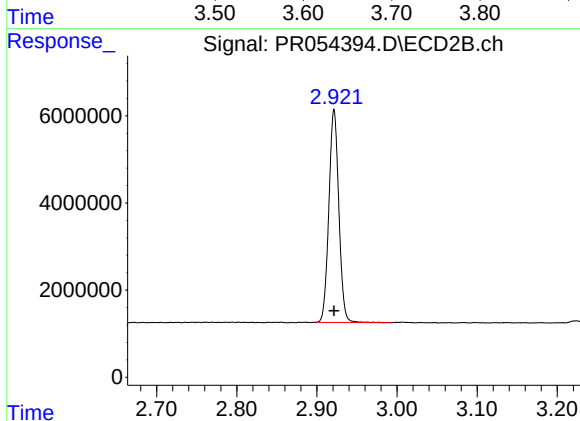
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 81284175
Conc: 22.04 ng/ml

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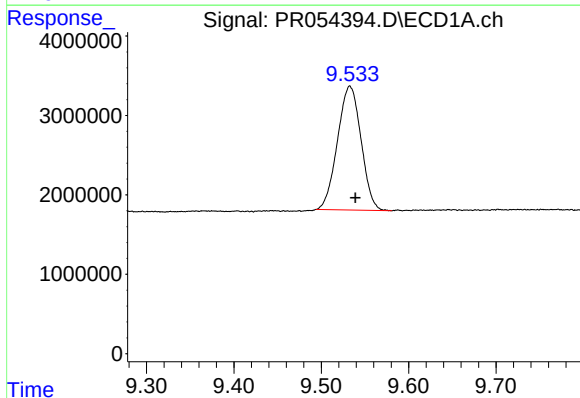
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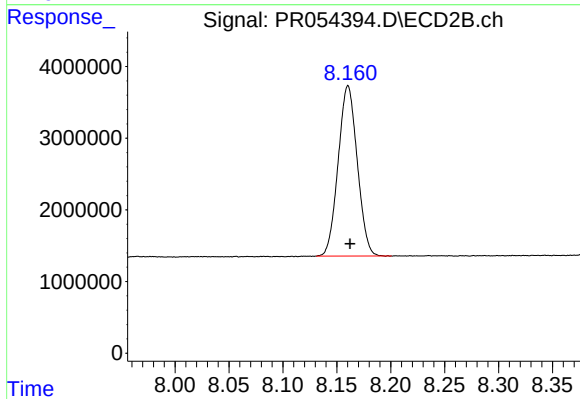
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 42076680
Conc: 22.28 ng/ml



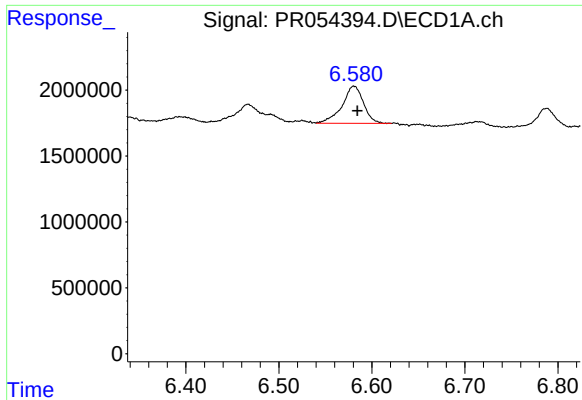
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.006 min
Response: 29230653
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 29309595
Conc: 20.35 ng/ml



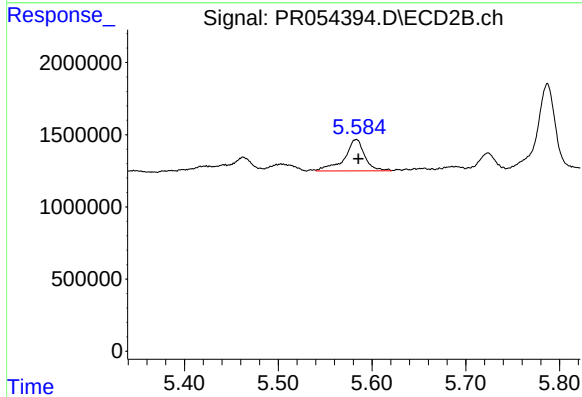
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 4517380
Conc: 39.31 ng/ml

Instrument :
ECD_R
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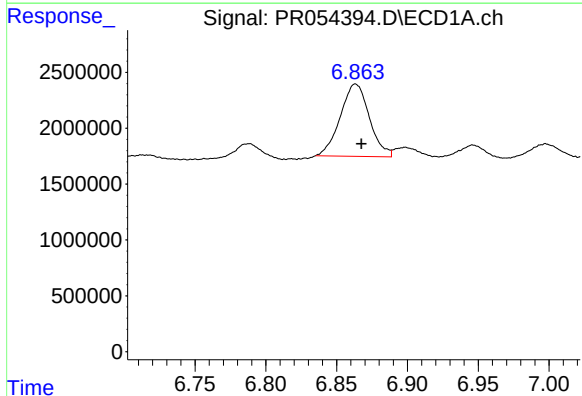
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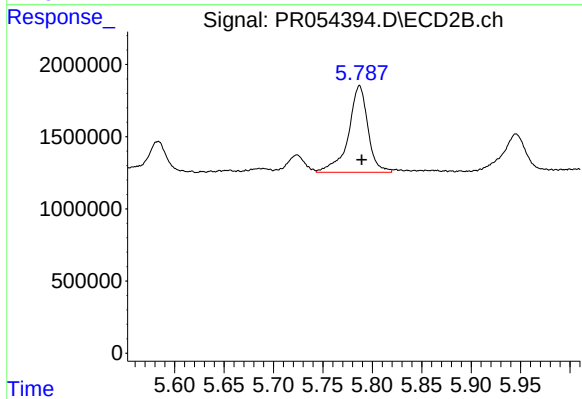
#31 AR-1260-1

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 3286445
Conc: 40.18 ng/ml m



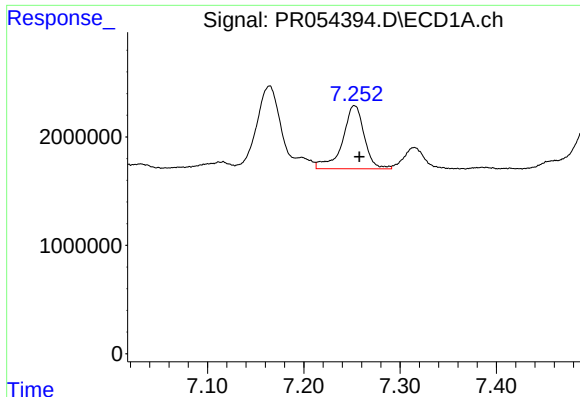
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 9262229
Conc: 71.22 ng/ml



#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 8247288
Conc: 83.59 ng/ml m



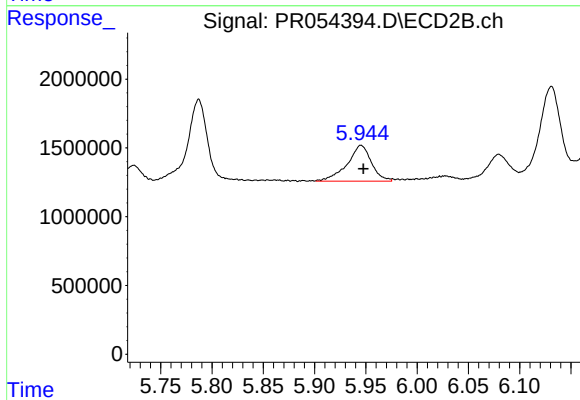
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 9123888
Conc: 97.86 ng/ml

Instrument :
ECD_R
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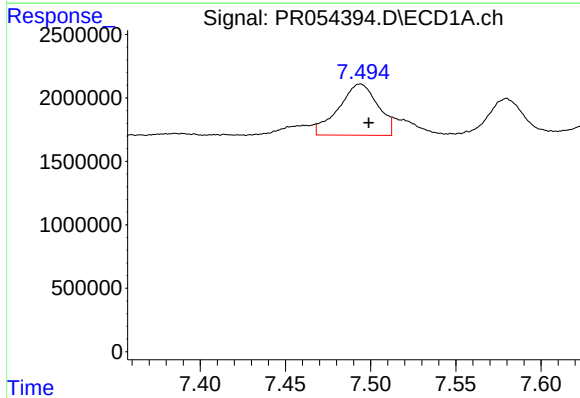
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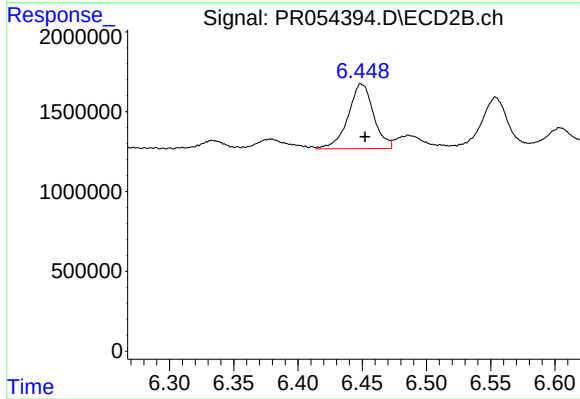
#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 4311620
Conc: 47.22 ng/ml m



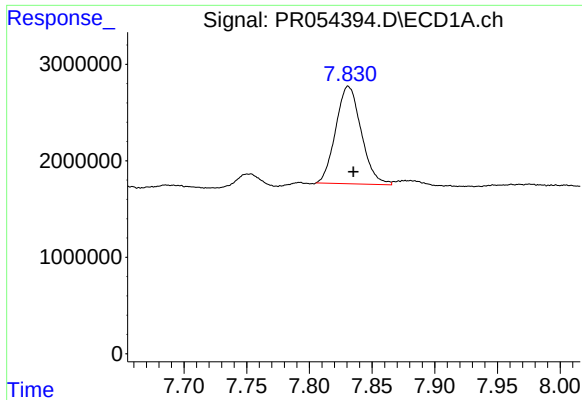
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 6455082
Conc: 61.34 ng/ml m



#34 AR-1260-4

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 5605325
Conc: 73.03 ng/ml



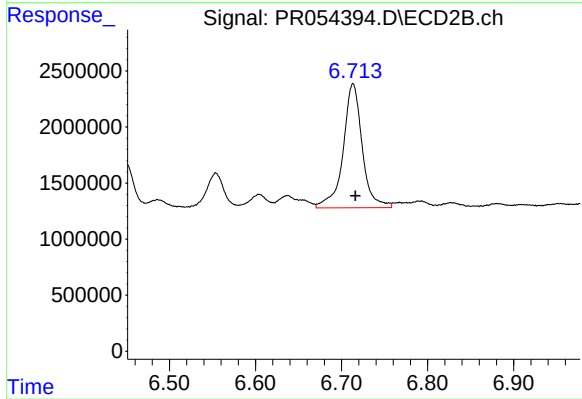
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 14298296
Conc: 75.98 ng/ml

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#35 AR-1260-5

R.T.: 6.713 min
Delta R.T.: -0.003 min
Response: 17062481
Conc: 95.69 ng/ml