

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 15:42
 Operator : YP\AJ
 Sample : P4457-01 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMA755I-END-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:05:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.749	4.052	1821109	1645893	1.967m	1.629m
2) SA Decachlor...	10.664	9.208	1699349	1646672	1.476	1.468m
Target Compounds						
26) L6 AR-1254-1	6.771	5.973	1799058	1114602	40.173	18.865 #
27) L6 AR-1254-2	6.988	6.118	2014670	1422502	30.480m	27.114
28) L6 AR-1254-3	7.352	6.526	2382333	1725385	34.302	20.736m#
29) L6 AR-1254-4	7.636	6.756	1999892	1151271	40.074	23.849 #
30) L6 AR-1254-5	8.053	7.178	2039213	1820526	34.392	24.752 #

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

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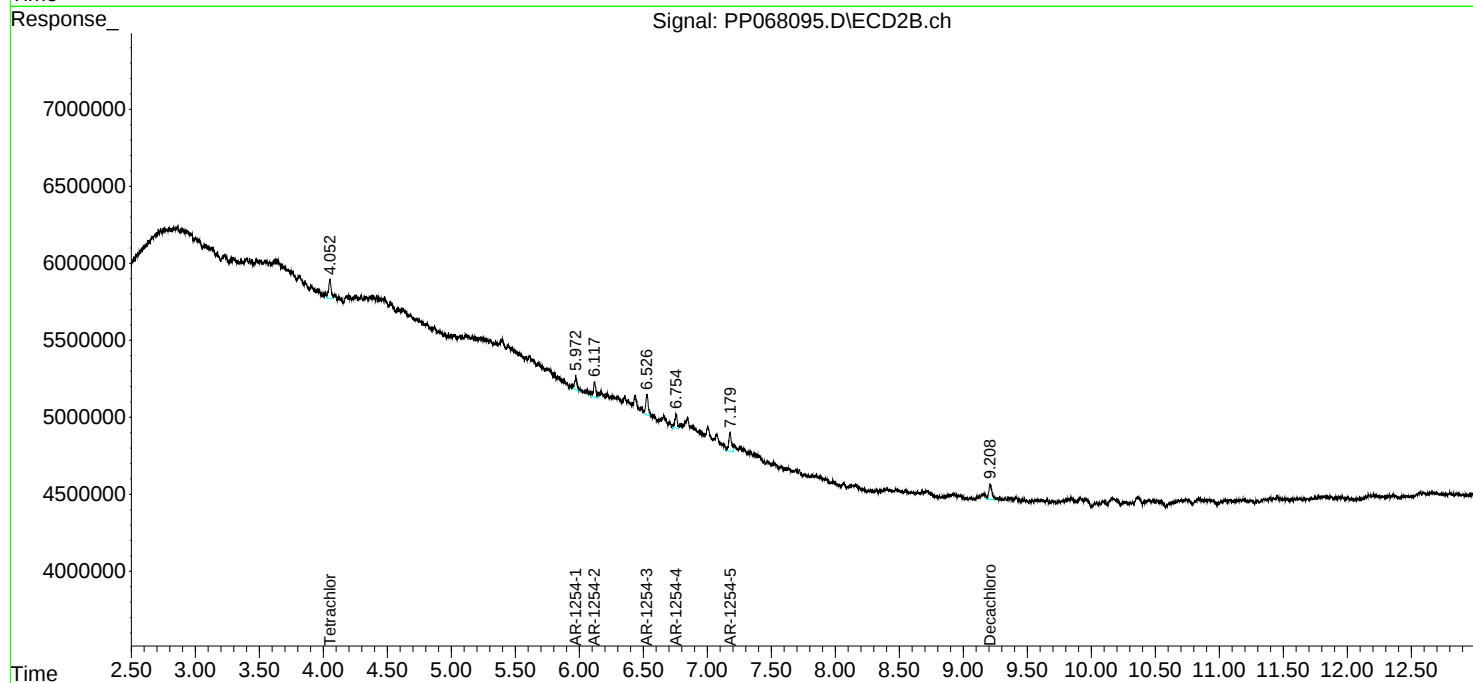
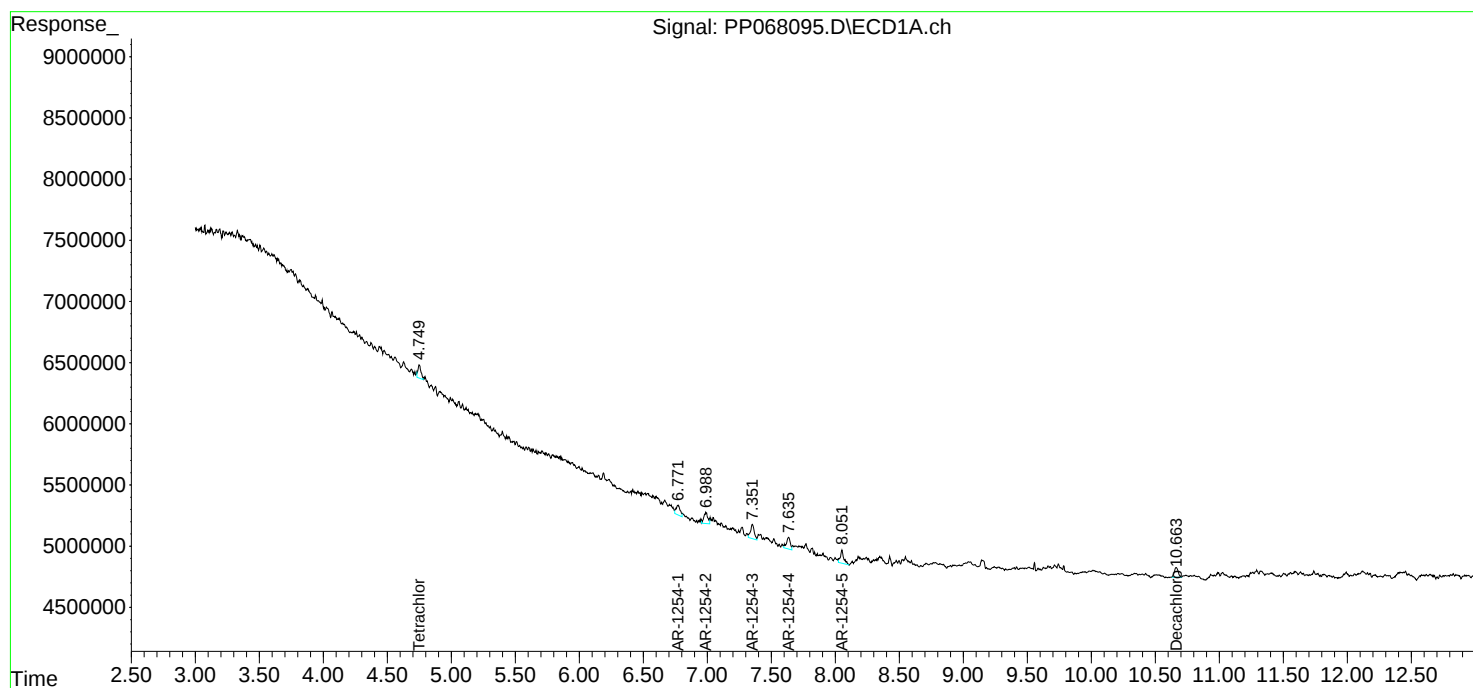
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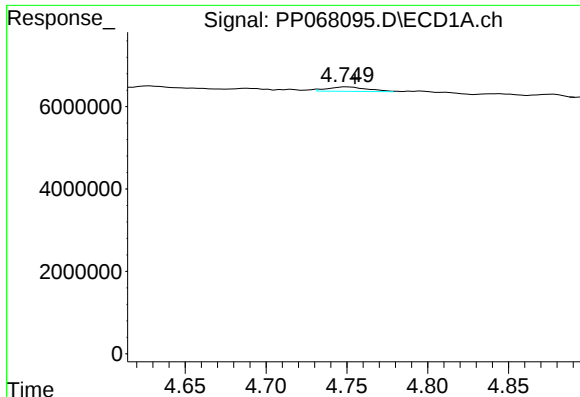
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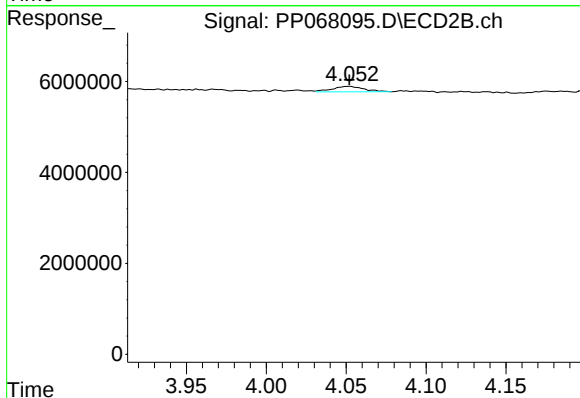
#1 Tetrachloro-m-xylene

R.T.: 4.749 min
Delta R.T.: -0.006 min
Response: 1821109
Conc: 1.97 ng/ml

Instrument :
ECD_P
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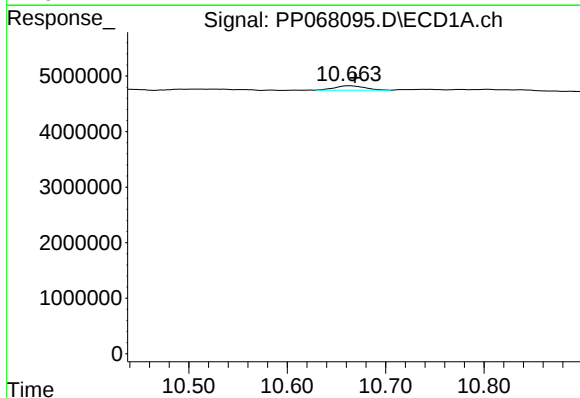
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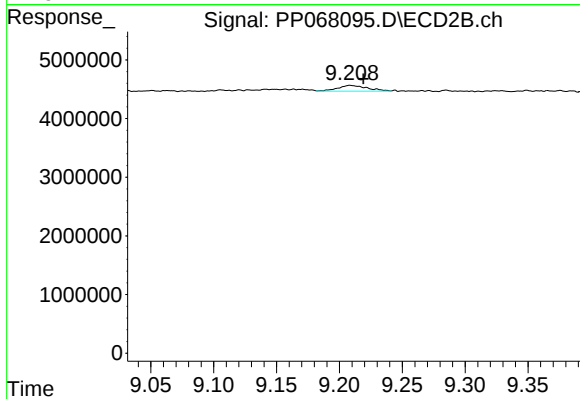
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 1645893
Conc: 1.63 ng/ml m



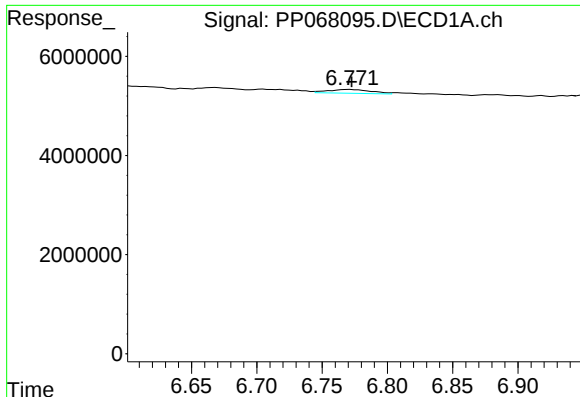
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 1699349
Conc: 1.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 1646672
Conc: 1.47 ng/ml m



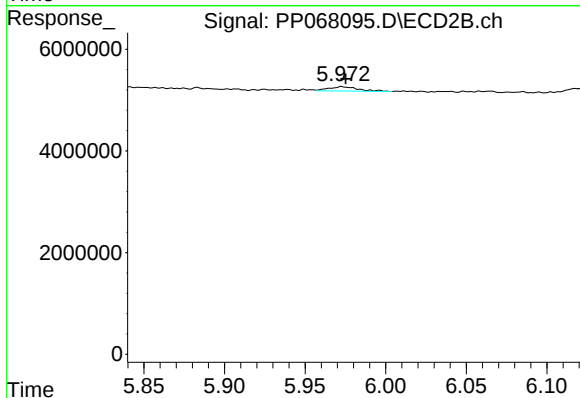
#26 AR-1254-1

R.T.: 6.771 min
Delta R.T.: -0.001 min
Response: 1799058
Conc: 40.17 ng/ml

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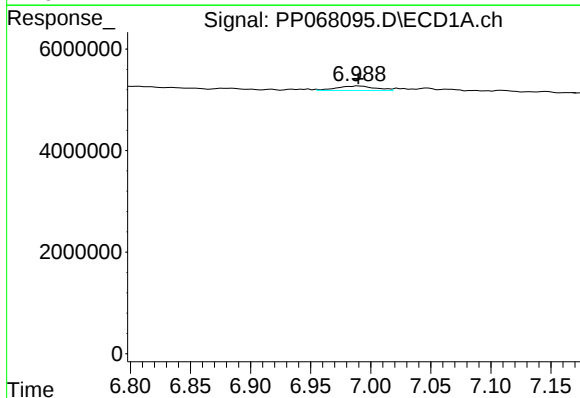
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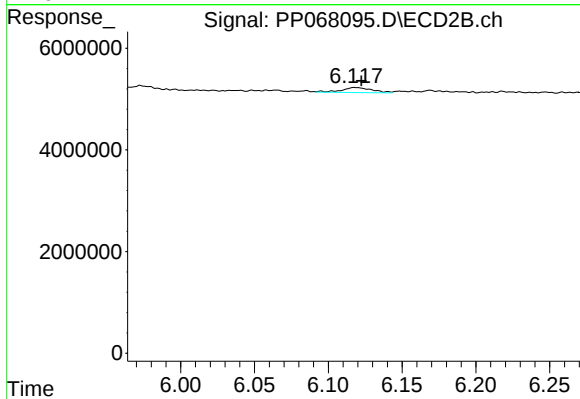
#26 AR-1254-1

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 1114602
Conc: 18.86 ng/ml



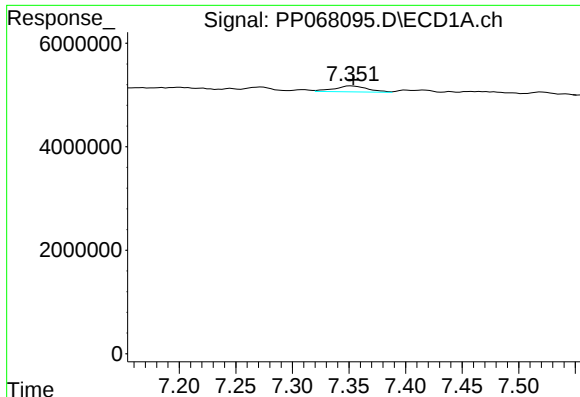
#27 AR-1254-2

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 2014670
Conc: 30.48 ng/ml m



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 1422502
Conc: 27.11 ng/ml



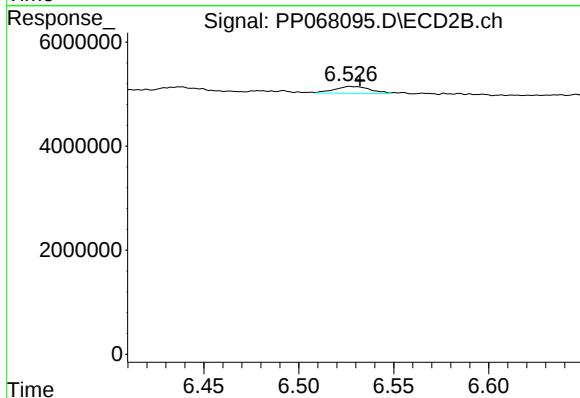
#28 AR-1254-3

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 2382333
Conc: 34.30 ng/ml

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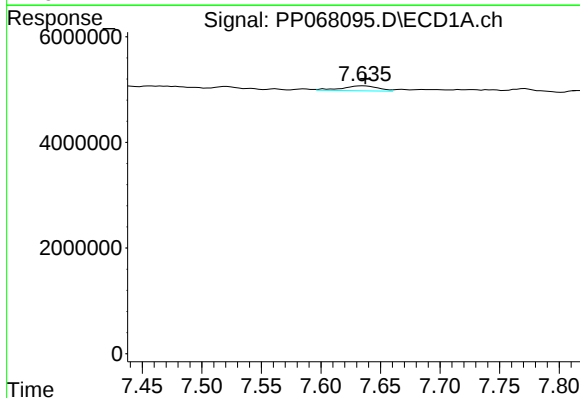
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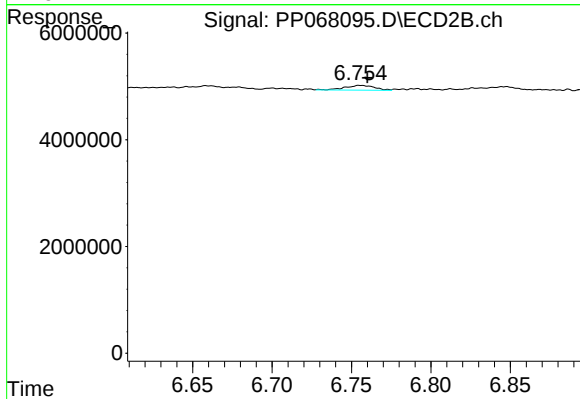
#28 AR-1254-3

R.T.: 6.526 min
Delta R.T.: -0.006 min
Response: 1725385
Conc: 20.74 ng/ml m



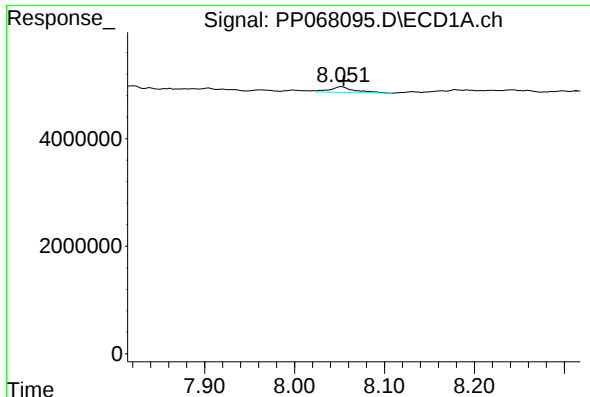
#29 AR-1254-4

R.T.: 7.636 min
Delta R.T.: -0.002 min
Response: 1999892
Conc: 40.07 ng/ml



#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 1151271
Conc: 23.85 ng/ml



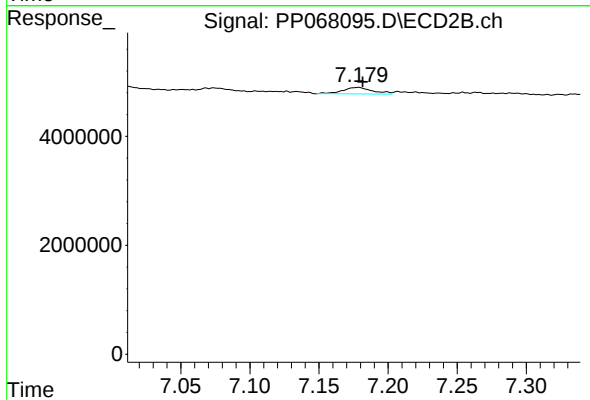
#30 AR-1254-5

R.T.: 8.053 min
Delta R.T.: -0.002 min
Response: 2039213
Conc: 34.39 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 1820526
Conc: 24.75 ng/ml