

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
 Data File : PP068121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 11:29
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:42:26 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...	4.755	4.050	48206939	52768319	52.079	52.225
2) SA Decachlor...	10.666	9.208	53125288	54246381	46.144	48.371
Target Compounds						
16) L4 AR-1242-1	5.919	5.156	11790763	13505696	422.046	464.490
17) L4 AR-1242-2	5.941	5.177	18807749	20057606	462.849	499.595
18) L4 AR-1242-3	6.005	5.357	11157829	10775746	413.793	479.028
19) L4 AR-1242-4	6.103	5.441	9186413	10533192	428.262	443.733
20) L4 AR-1242-5	6.835	5.970	10365629	13121493	429.647m	458.000

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

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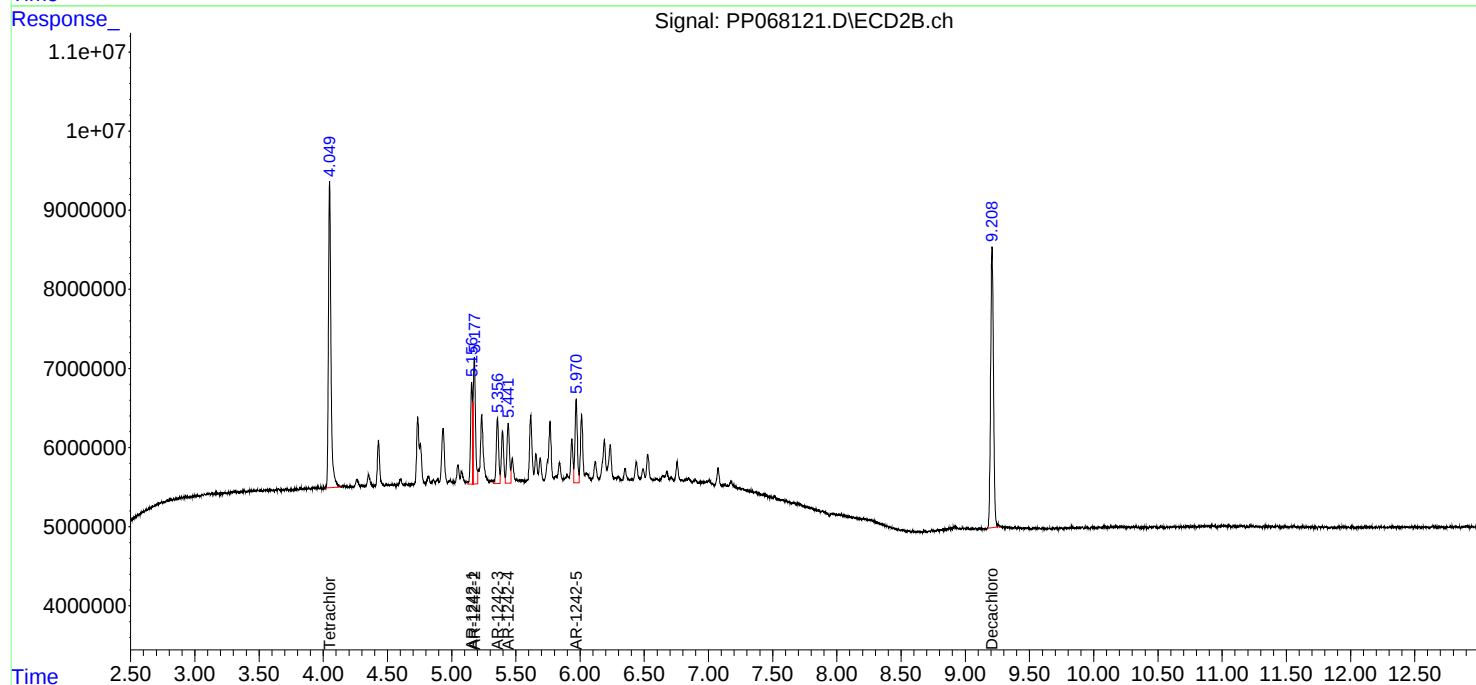
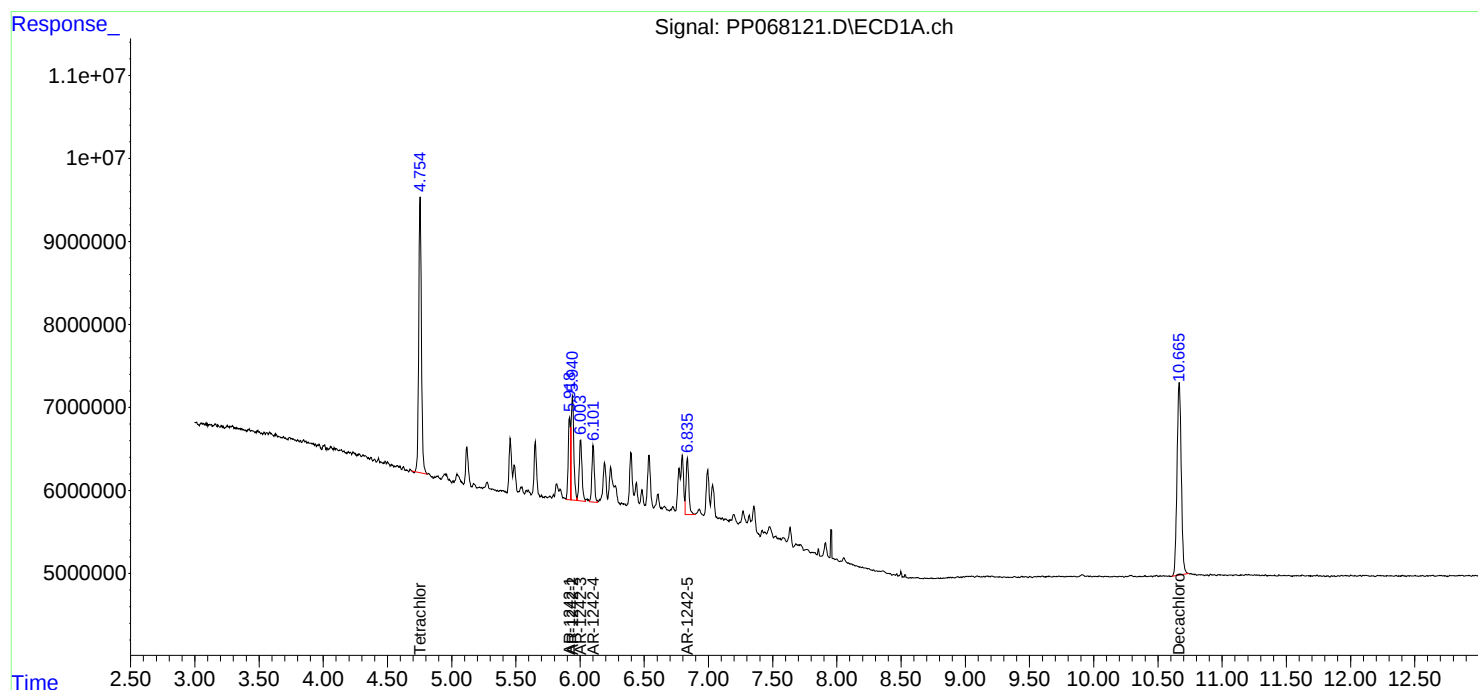
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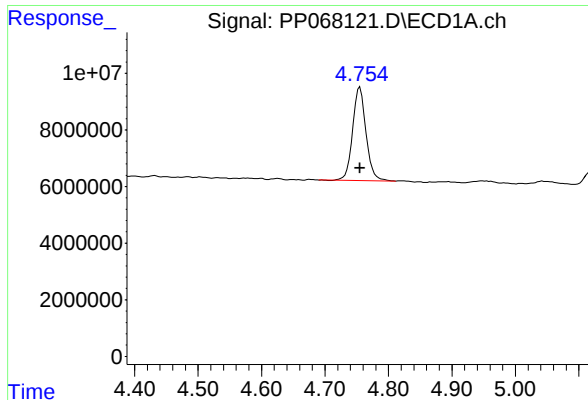
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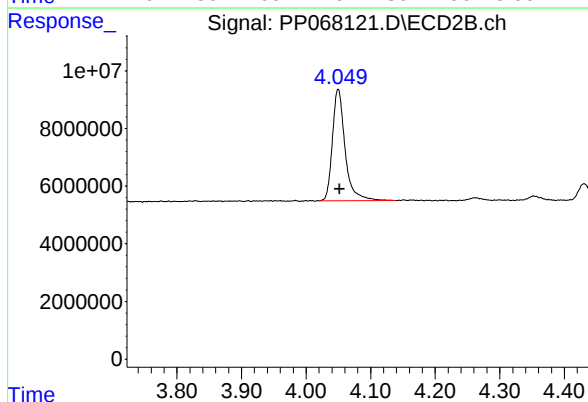
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 48206939
Conc: 52.08 ng/ml

Instrument :
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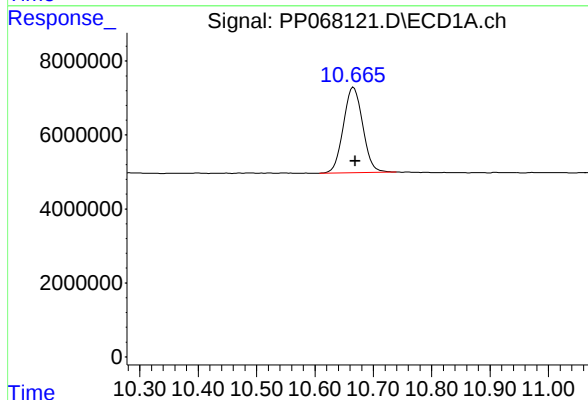
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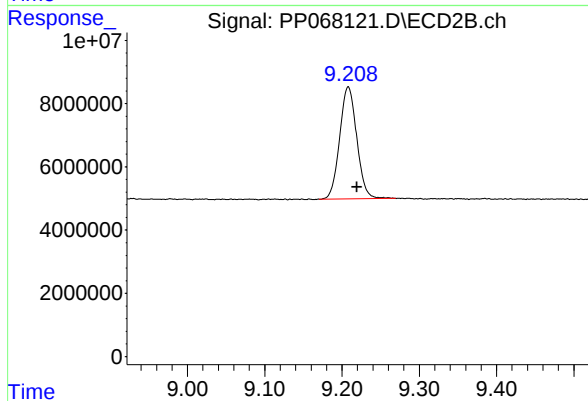
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 52768319
Conc: 52.23 ng/ml



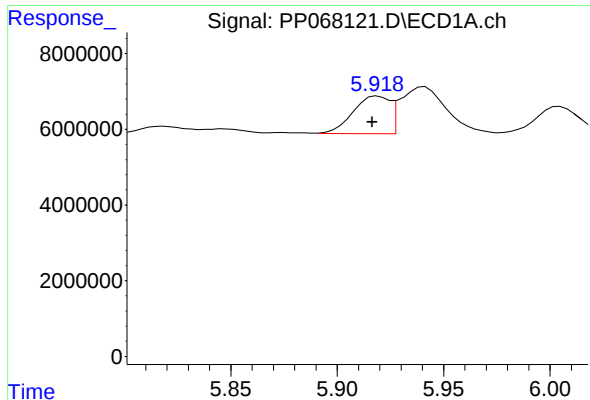
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.002 min
Response: 53125288
Conc: 46.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 54246381
Conc: 48.37 ng/ml



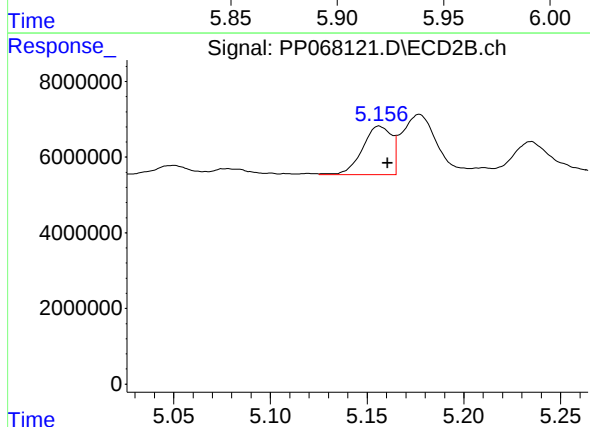
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.003 min
Response: 11790763
Conc: 422.05 ng/ml

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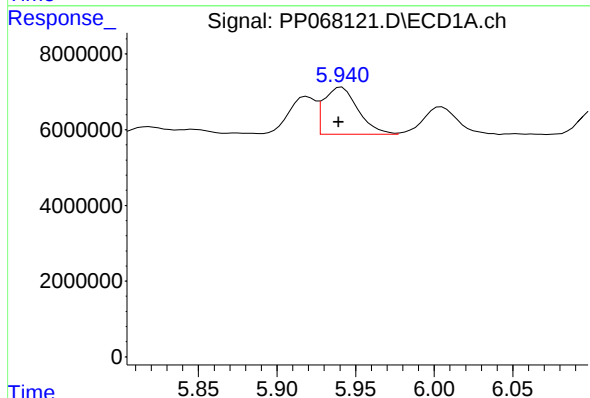
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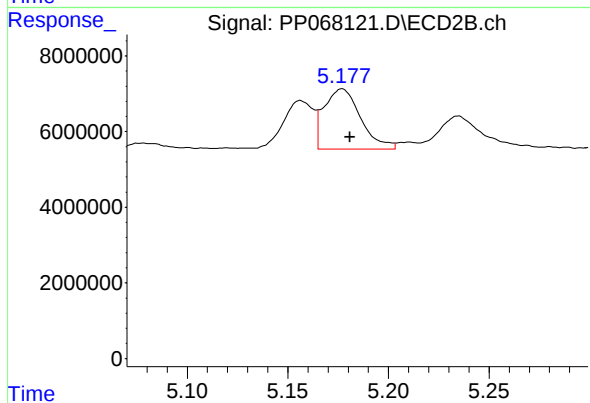
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.004 min
Response: 13505696
Conc: 464.49 ng/ml



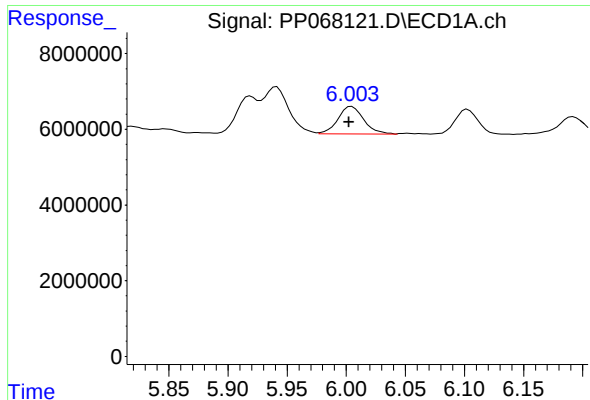
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: 0.002 min
Response: 18807749
Conc: 462.85 ng/ml



#17 AR-1242-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 20057606
Conc: 499.60 ng/ml



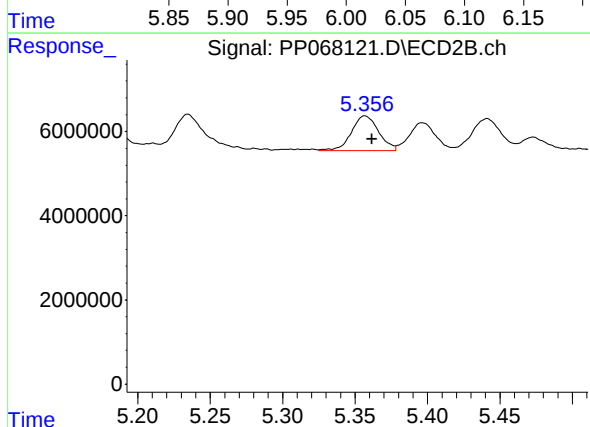
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.002 min
Response: 11157829
Conc: 413.79 ng/ml

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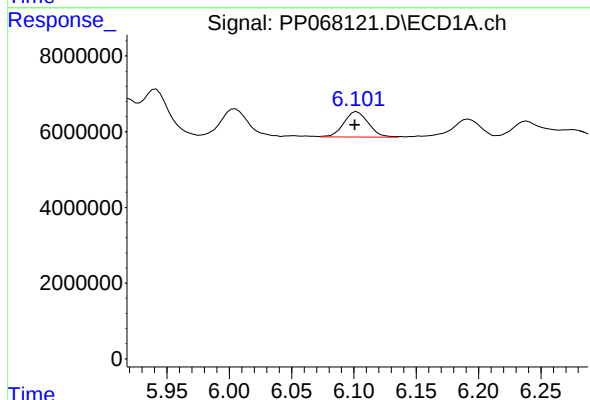
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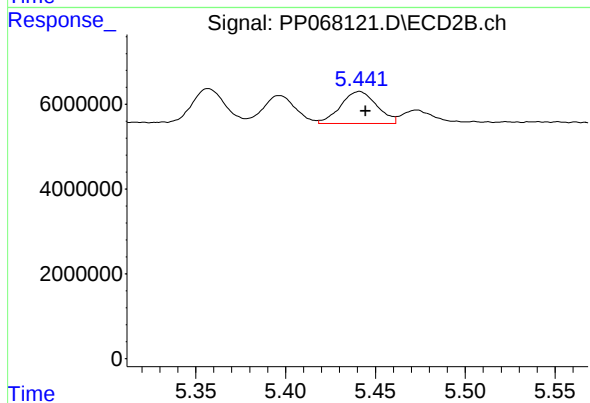
#18 AR-1242-3

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 10775746
Conc: 479.03 ng/ml



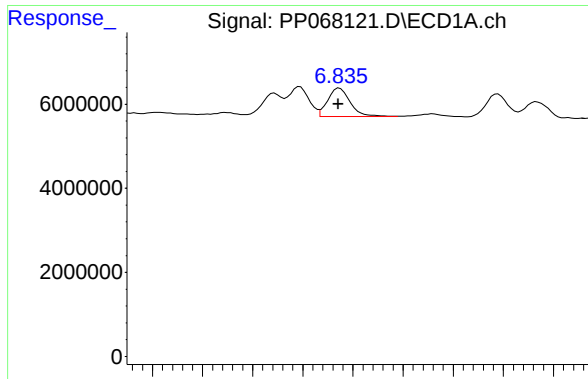
#19 AR-1242-4

R.T.: 6.103 min
Delta R.T.: 0.002 min
Response: 9186413
Conc: 428.26 ng/ml



#19 AR-1242-4

R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 10533192
Conc: 443.73 ng/ml



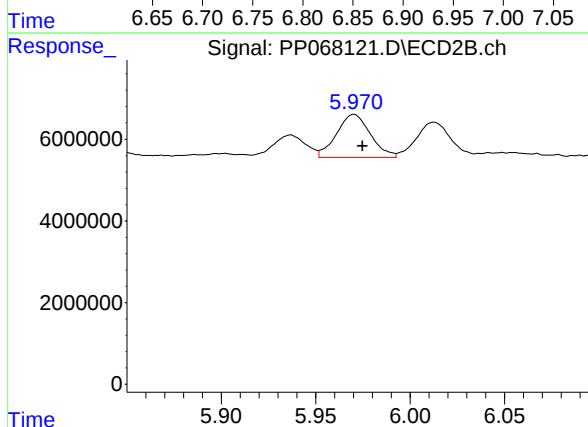
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 10365629
Conc: 429.65 ng/ml

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#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 13121493
Conc: 458.00 ng/ml