

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 13:47
 Operator : YP\AJ
 Sample : P5101-04 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Y2404-0012-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 05:09:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.760	4.049	1619756	1647757	1.669	1.702
2)	SA Decachlor...	10.685	9.208	2069101	1766872	1.653m	1.562
Target Compounds							
26)	L6 AR-1254-1	6.780	5.970	580792	952869	11.194m	15.713 #
27)	L6 AR-1254-2	6.999	6.117	898390	918591	13.166	17.419 #
28)	L6 AR-1254-3	7.364	6.527	912085	1368395	12.764	16.435 #
29)	L6 AR-1254-4	7.646	6.756	877135	777148	16.299m	15.982
30)	L6 AR-1254-5	8.065	7.177	1039979	1436870	16.595m	19.252

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

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ALS Vial : 15 Sample Multiplier: 1

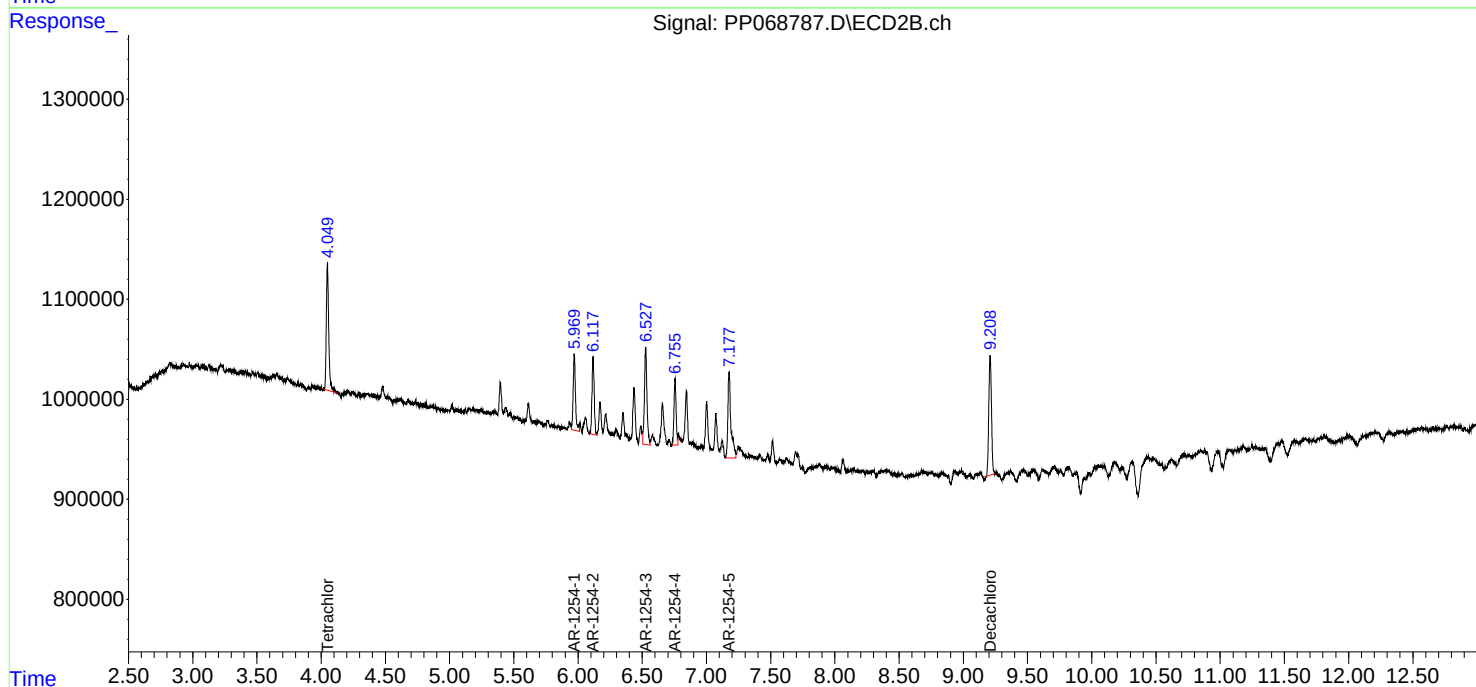
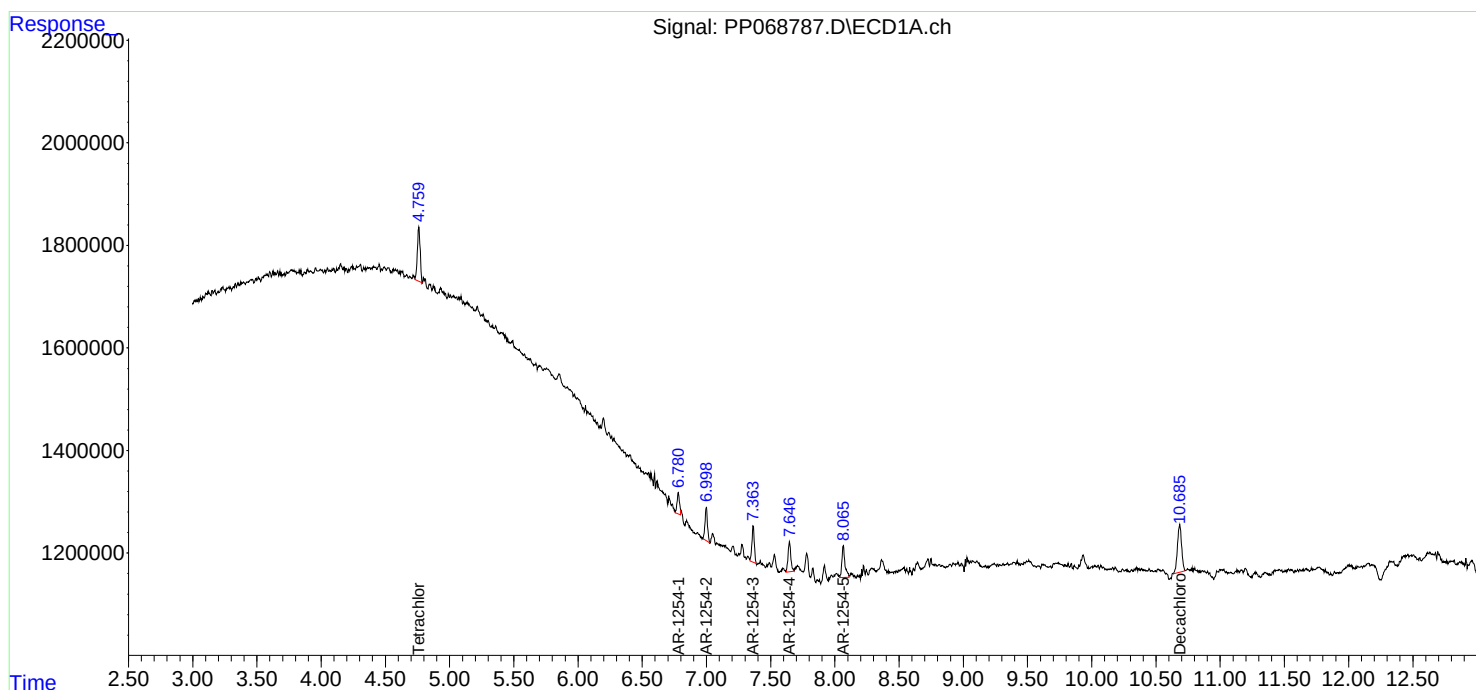
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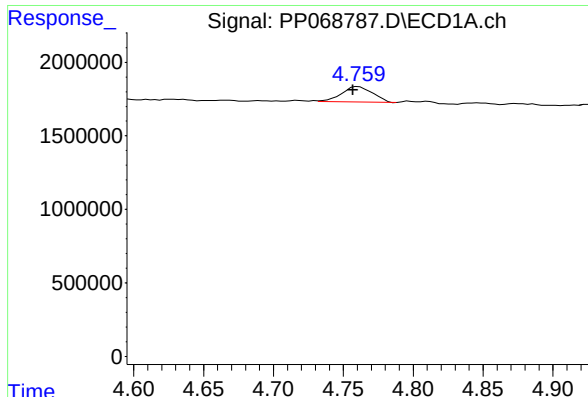
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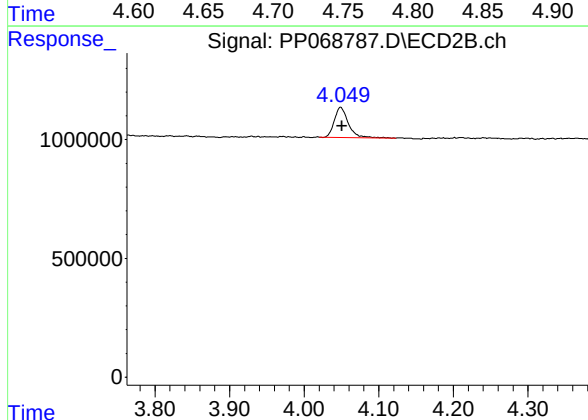
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 1619756
Conc: 1.67 ng/ml

Instrument :
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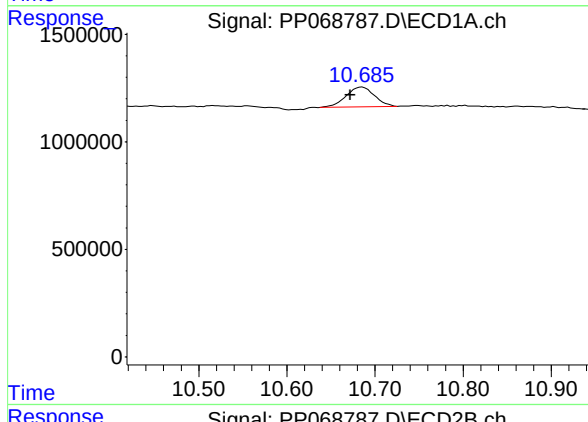
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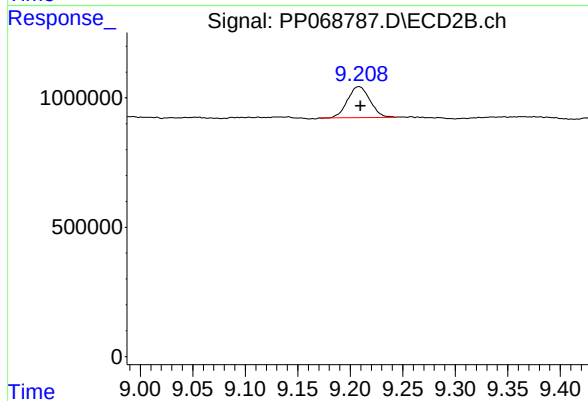
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 1647757
Conc: 1.70 ng/ml



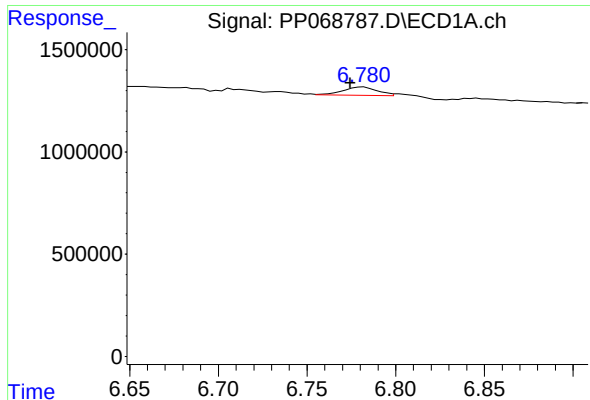
#2 Decachlorobiphenyl

R.T.: 10.685 min
Delta R.T.: 0.013 min
Response: 2069101
Conc: 1.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 1766872
Conc: 1.56 ng/ml



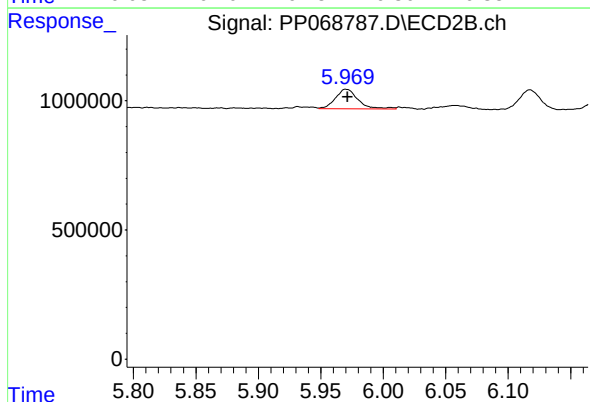
#26 AR-1254-1

R.T.: 6.780 min
Delta R.T.: 0.006 min
Response: 580792
Conc: 11.19 ng/ml

Instrument :
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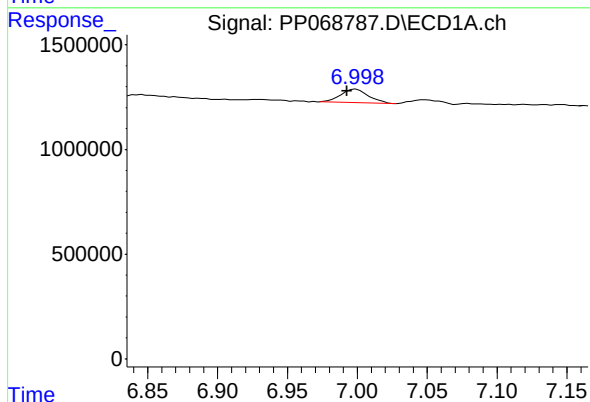
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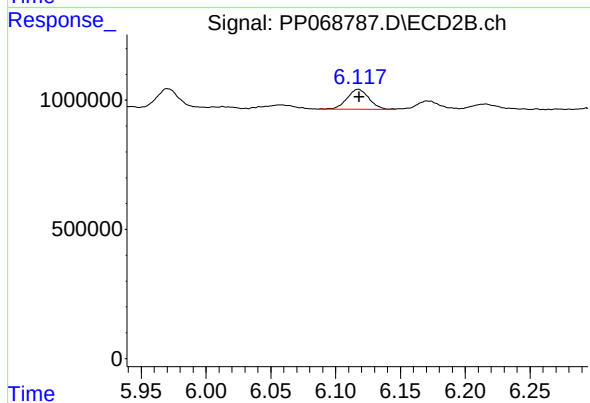
#26 AR-1254-1

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 952869
Conc: 15.71 ng/ml



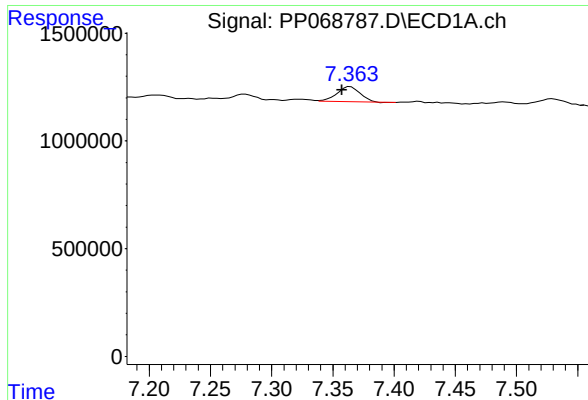
#27 AR-1254-2

R.T.: 6.999 min
Delta R.T.: 0.007 min
Response: 898390
Conc: 13.17 ng/ml



#27 AR-1254-2

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 918591
Conc: 17.42 ng/ml



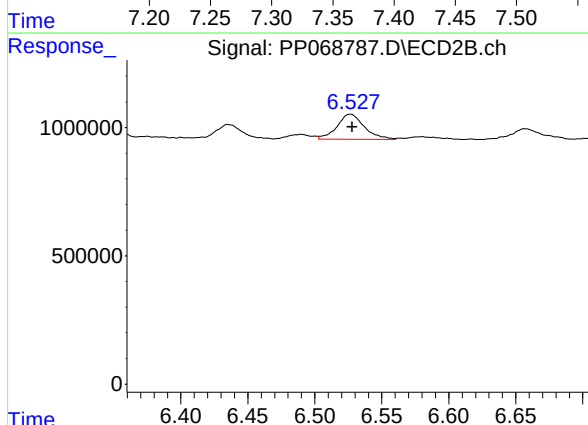
#28 AR-1254-3

R.T.: 7.364 min
Delta R.T.: 0.007 min
Response: 912085
Conc: 12.76 ng/ml

Instrument :
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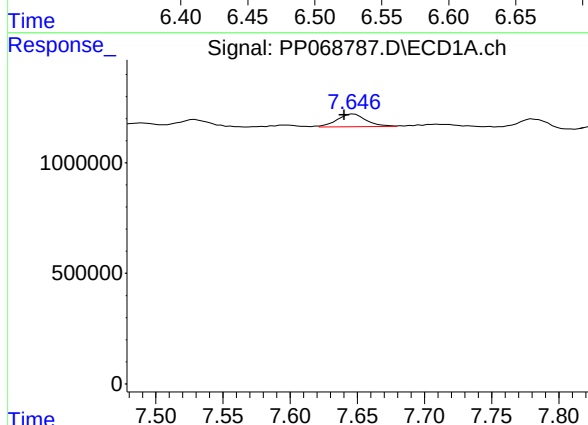
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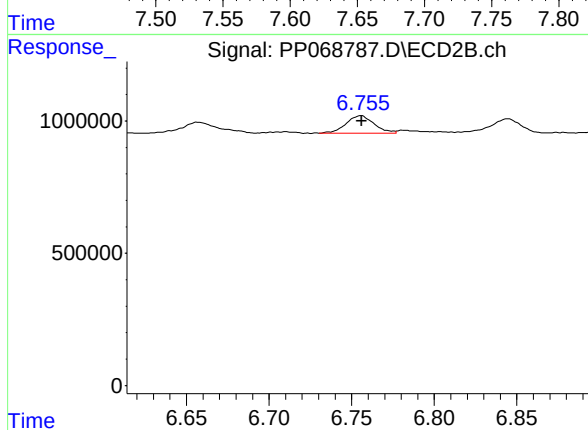
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: -0.001 min
Response: 1368395
Conc: 16.43 ng/ml



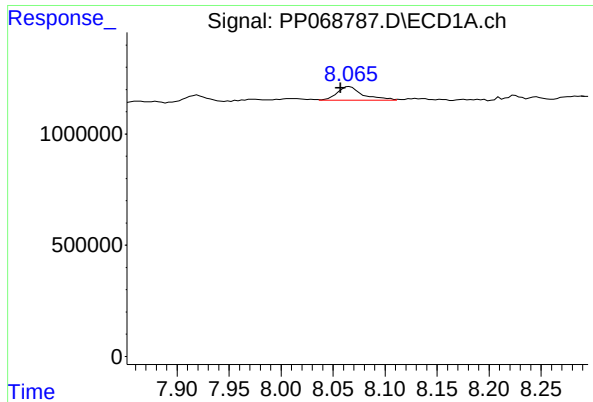
#29 AR-1254-4

R.T.: 7.646 min
Delta R.T.: 0.005 min
Response: 877135
Conc: 16.30 ng/ml m



#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 777148
Conc: 15.98 ng/ml



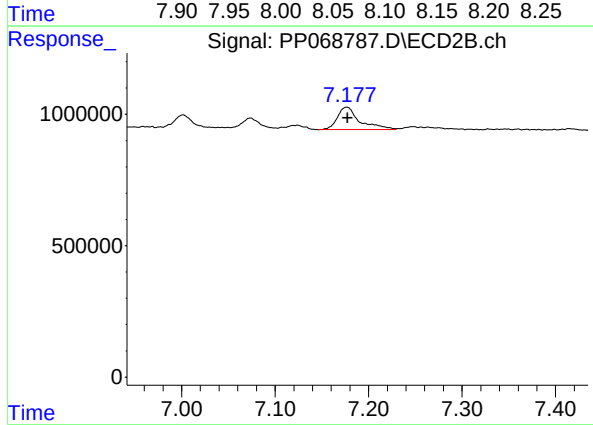
#30 AR-1254-5

R.T.: 8.065 min
Delta R.T.: 0.007 min
Response: 1039979
Conc: 16.60 ng/ml

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#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 1436870
Conc: 19.25 ng/ml