

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
 Data File : PP068129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 14:59
 Operator : YP\AJ
 Sample : P4468-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-329

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 01:46:32 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...	4.756	4.049	19430208	21469842	20.991	21.249
2) SA Decachlor...	10.665	9.209	17935614	18762352	15.579	16.730
Target Compounds						
26) L6 AR-1254-1	6.773	5.962	3011780	1530664	67.254m	25.907m#
27) L6 AR-1254-2	6.997	6.118	2534728	1559555	38.348m	29.726m
28) L6 AR-1254-3	7.356	6.528	1830507	2918136	26.356m	35.070m#
29) L6 AR-1254-4	7.638	6.760	1148285	891141	23.010m	18.460
30) L6 AR-1254-5	8.057	7.175	2156928	2539373	36.378m	34.525m

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

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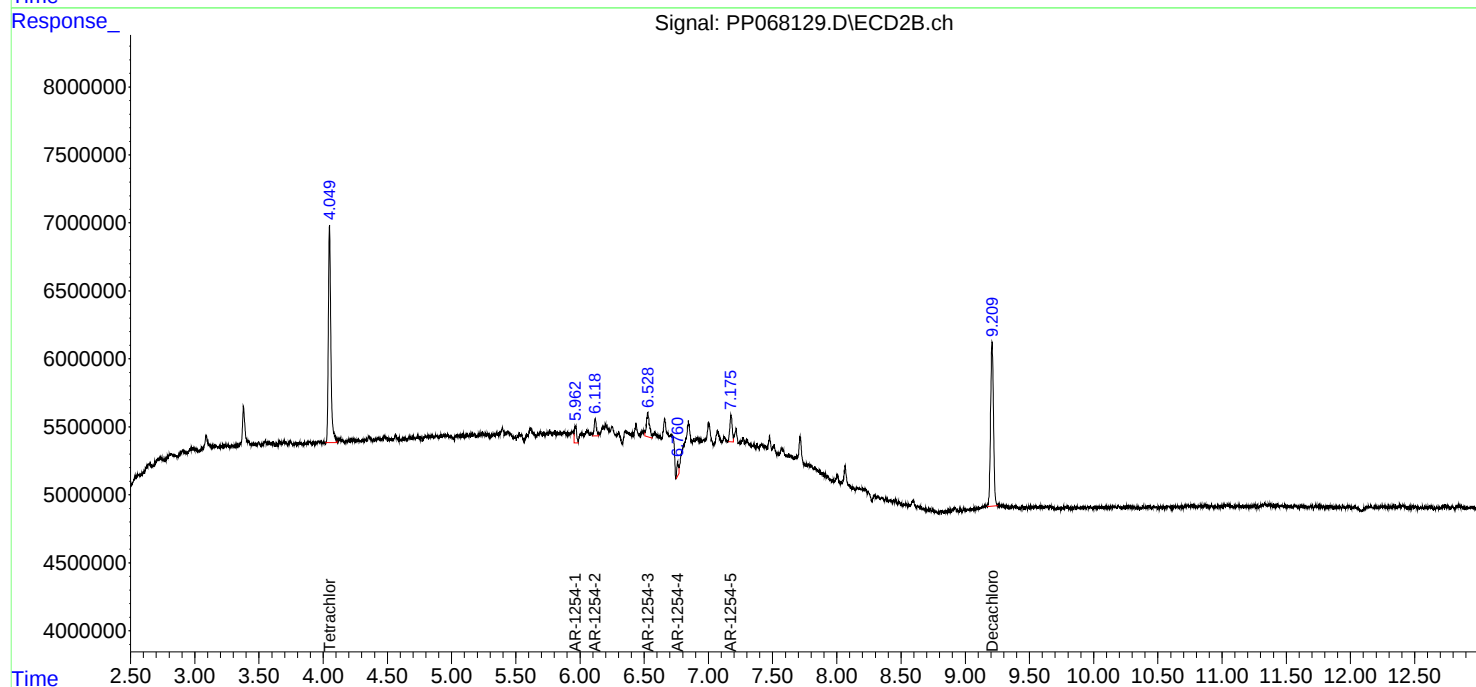
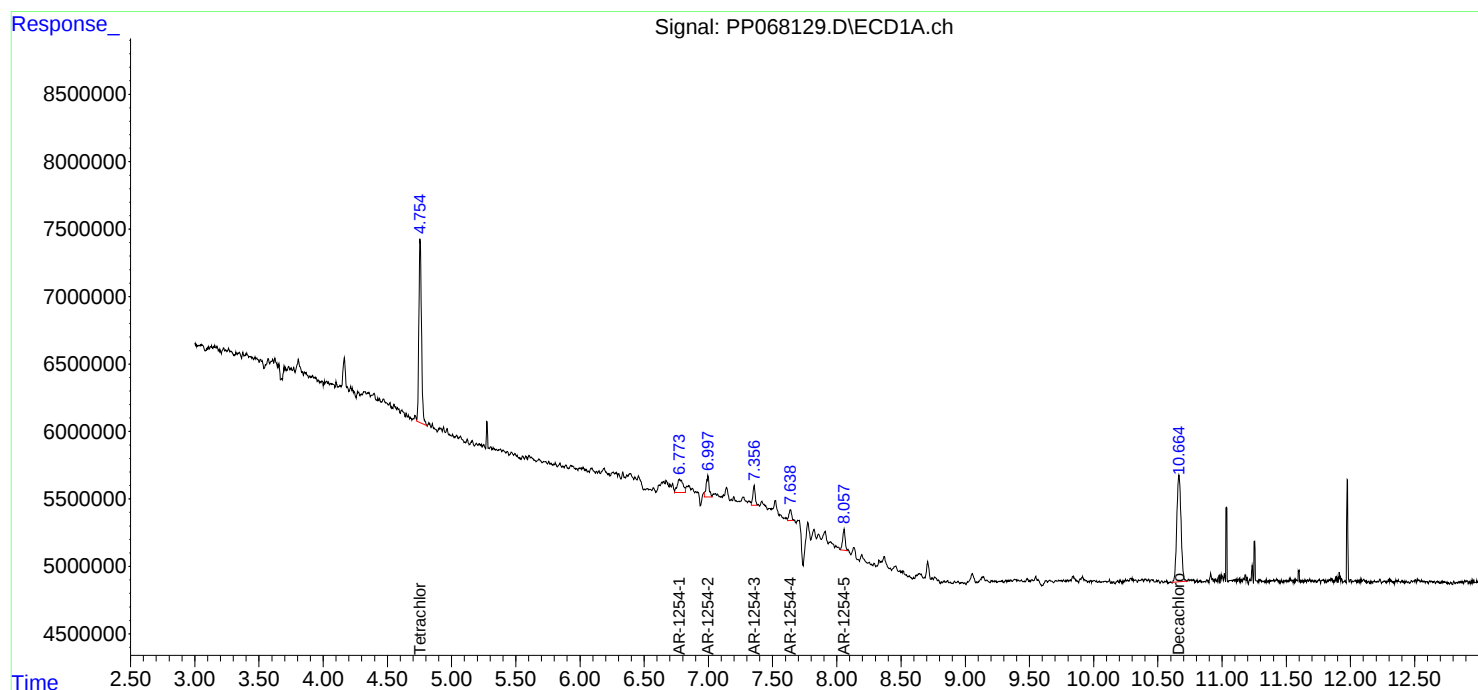
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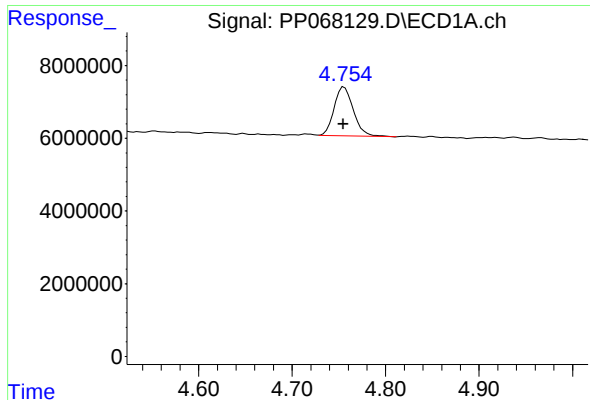
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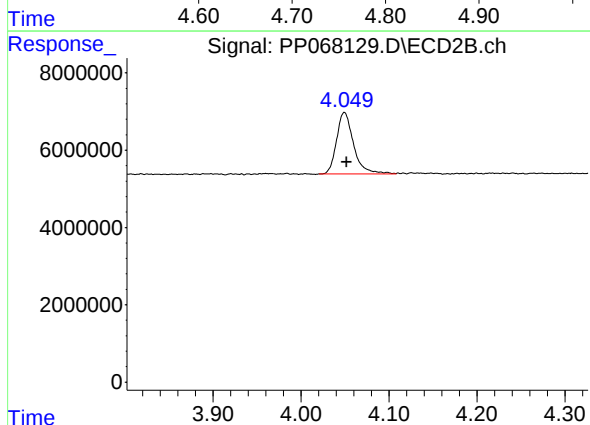
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 19430208
Conc: 20.99 ng/ml

Instrument :
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ClientSampleId :
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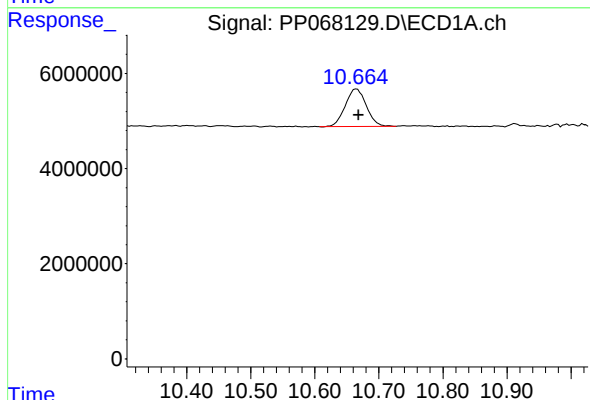
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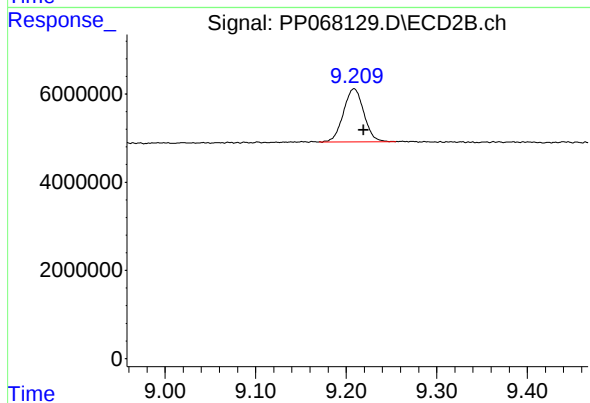
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 21469842
Conc: 21.25 ng/ml



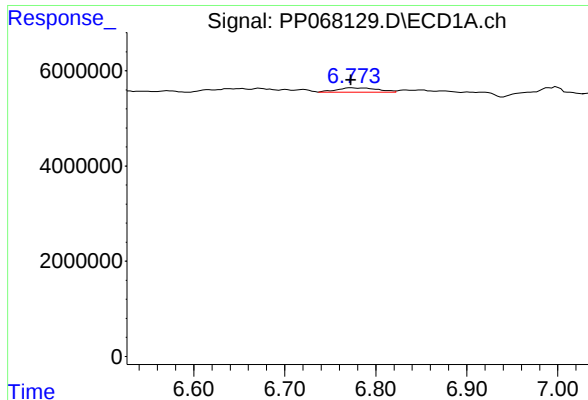
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 17935614
Conc: 15.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 18762352
Conc: 16.73 ng/ml



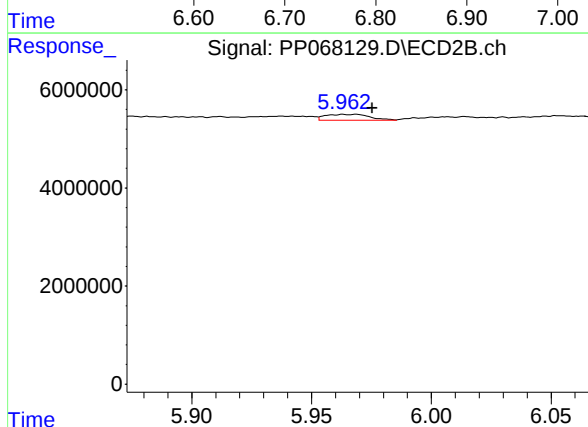
#26 AR-1254-1

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 3011780
Conc: 67.25 ng/ml

Instrument :
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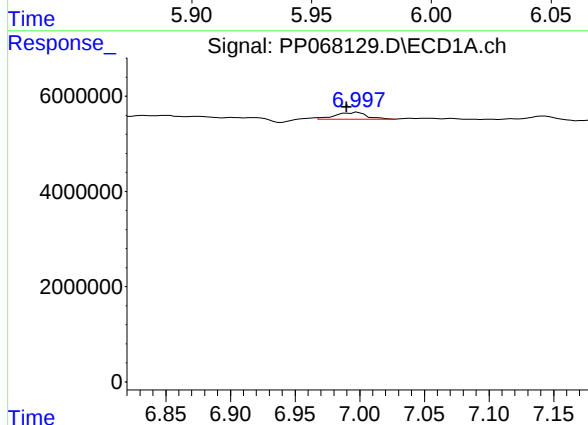
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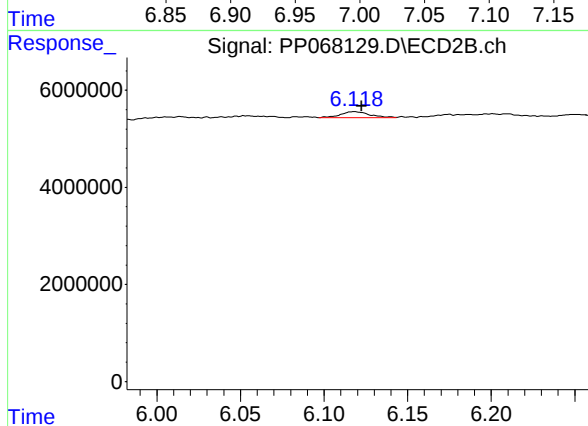
#26 AR-1254-1

R.T.: 5.962 min
Delta R.T.: -0.013 min
Response: 1530664
Conc: 25.91 ng/ml



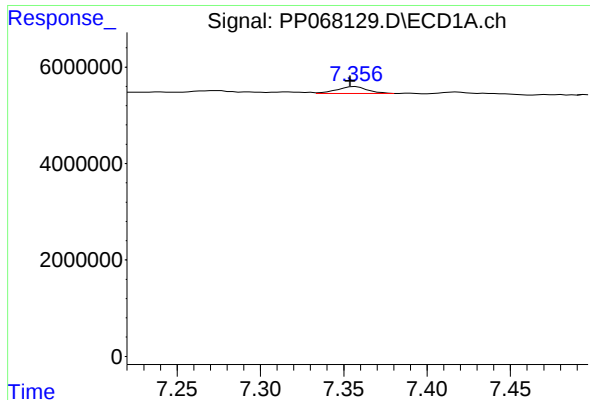
#27 AR-1254-2

R.T.: 6.997 min
Delta R.T.: 0.007 min
Response: 2534728
Conc: 38.35 ng/ml



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: -0.005 min
Response: 1559555
Conc: 29.73 ng/ml



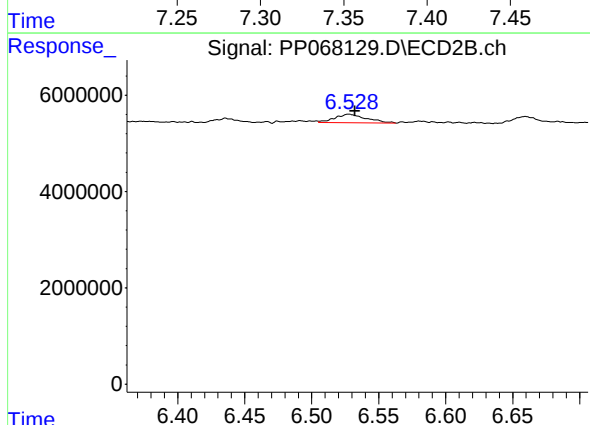
#28 AR-1254-3

R.T.: 7.356 min
Delta R.T.: 0.002 min
Response: 1830507
Conc: 26.36 ng/ml

Instrument :
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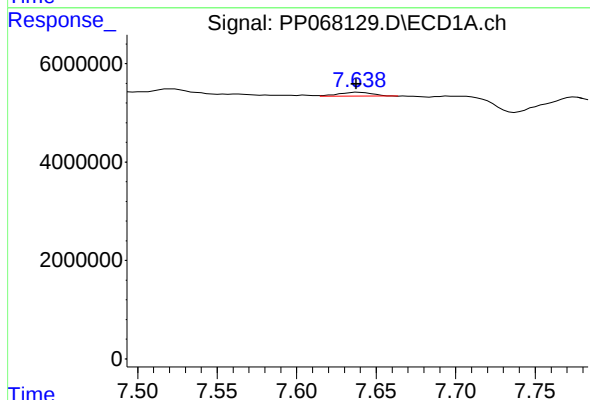
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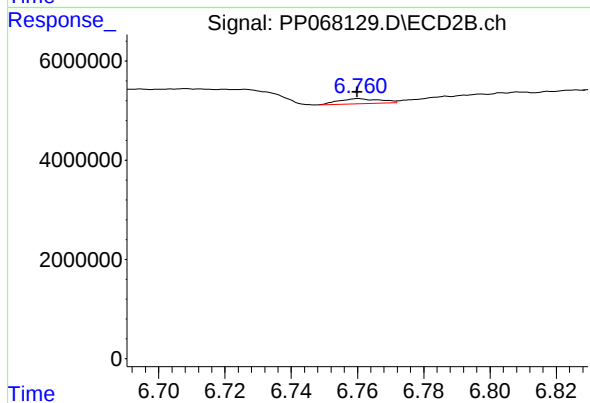
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 2918136
Conc: 35.07 ng/ml



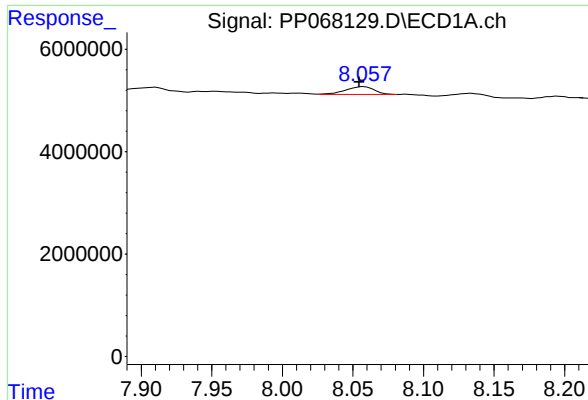
#29 AR-1254-4

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 1148285
Conc: 23.01 ng/ml



#29 AR-1254-4

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 891141
Conc: 18.46 ng/ml



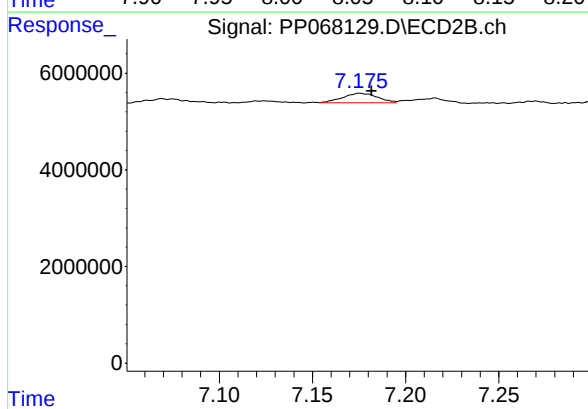
#30 AR-1254-5

R.T.: 8.057 min
Delta R.T.: 0.002 min
Response: 2156928
Conc: 36.38 ng/ml

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#30 AR-1254-5

R.T.: 7.175 min
Delta R.T.: -0.007 min
Response: 2539373
Conc: 34.53 ng/ml