

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 13:48
 Operator : YP\AJ
 Sample : N5098-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 250FERRYBLVD-PCB-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2022
 Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 14:46:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.424	3.674	29424929	20912611	18.720m	18.254
2) SA Decachlor...	10.243	8.770	432.8E6	321.2E6	311.830	287.452
Target Compounds						
41) L9 AR-1268-1	8.697	7.636	4247.8E6	3250.1E6	21455.752	17915.647
42) L9 AR-1268-2	8.793	7.701	4918.2E6	3859.8E6	26784.374	23623.611
43) L9 AR-1268-3	9.028	7.910	1143.9E6	874.5E6	7016.941	6218.486
44) L9 AR-1268-4	9.463	8.202	3034.1E6	2277.3E6	41585.114	40297.626
45) L9 AR-1268-5	9.892	8.503	5445.9E6	3895.9E6	10443.893	9261.291

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

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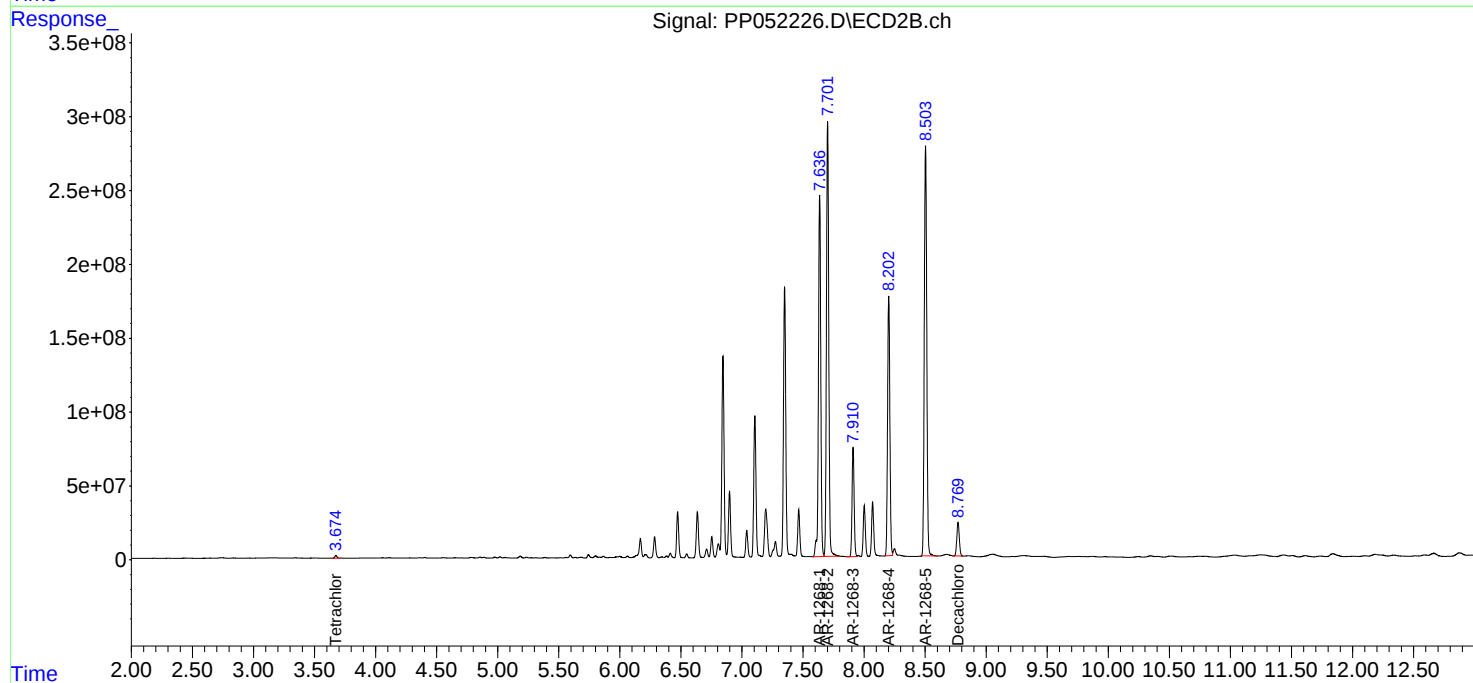
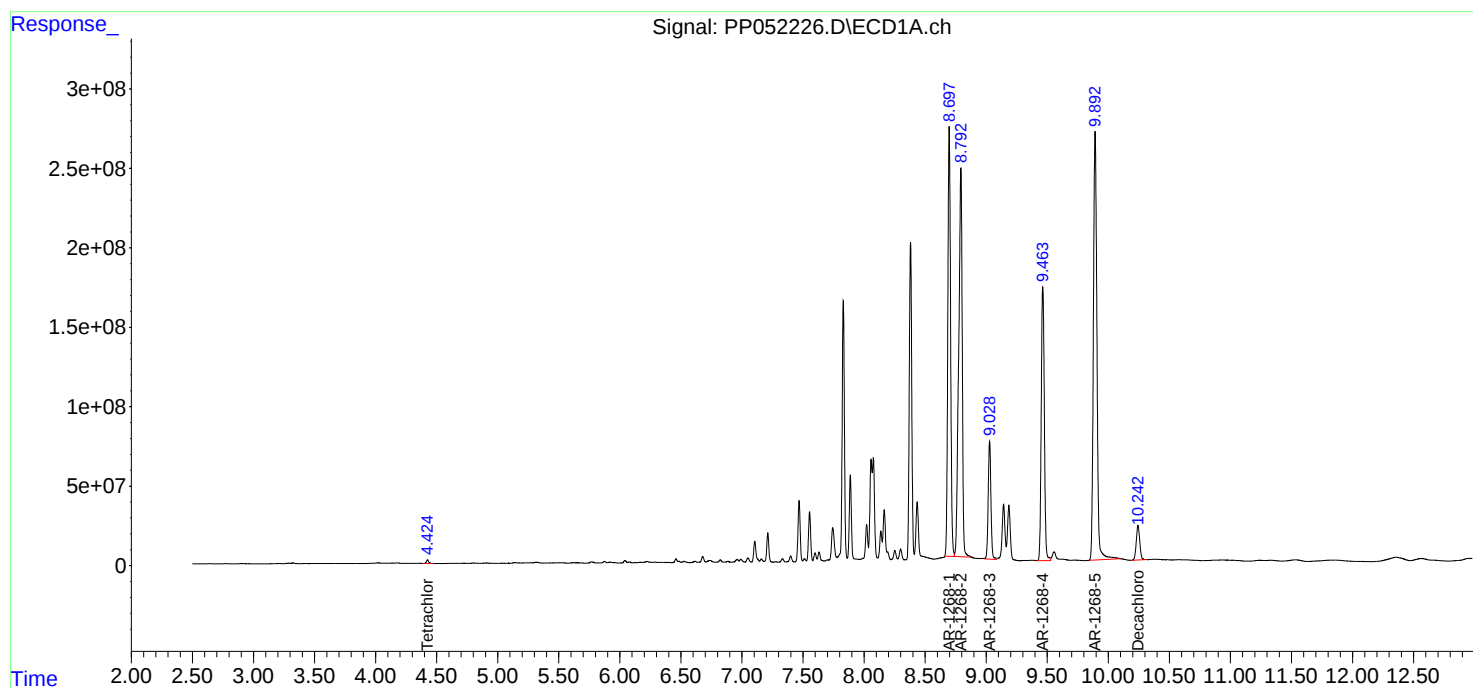
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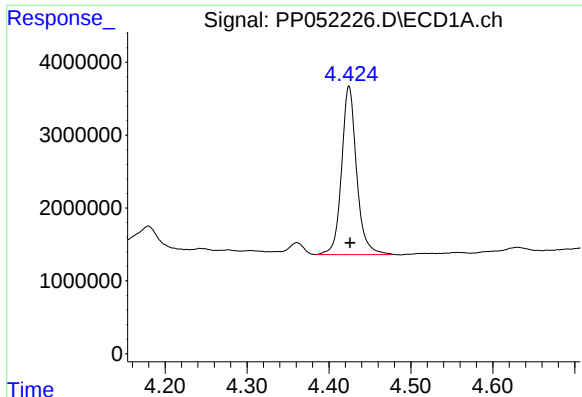
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Integrator: ChemStation

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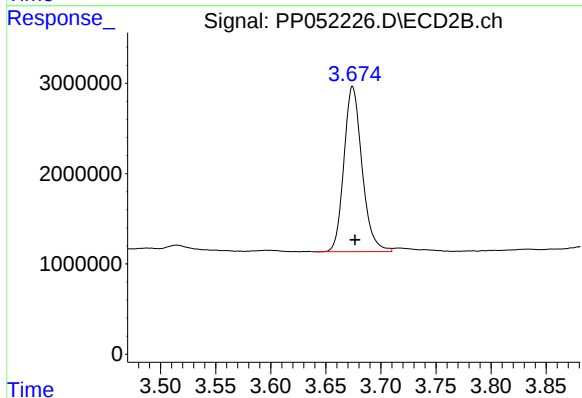
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 29424929
Conc: 18.72 ng/ml

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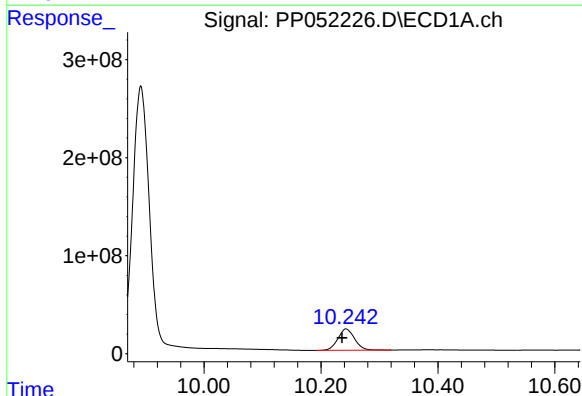
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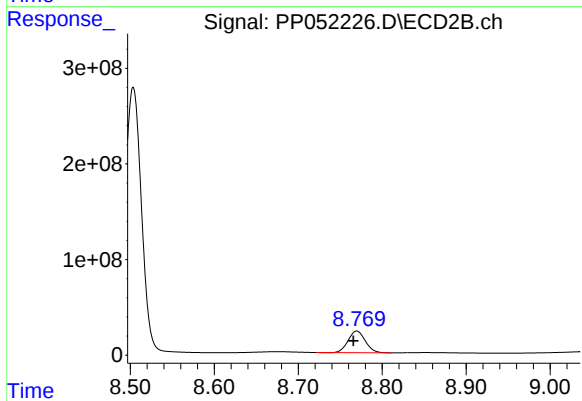
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 20912611
Conc: 18.25 ng/ml



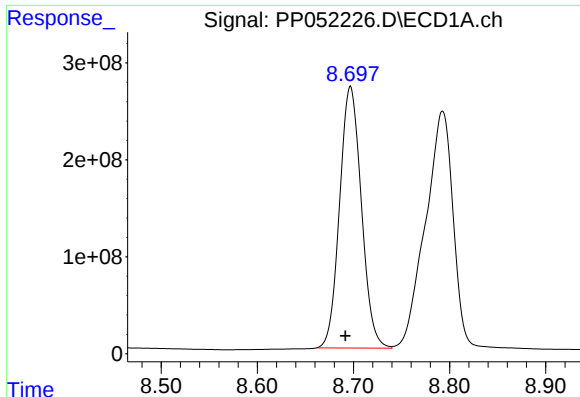
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: 0.006 min
Response: 432771511
Conc: 311.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 321187146
Conc: 287.45 ng/ml



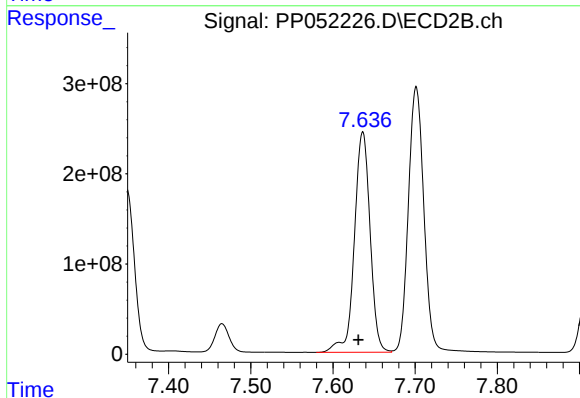
#41 AR-1268-1

R.T.: 8.697 min
Delta R.T.: 0.005 min
Response: 4247786694
Conc: 21455.75 ng/ml

Instrument :
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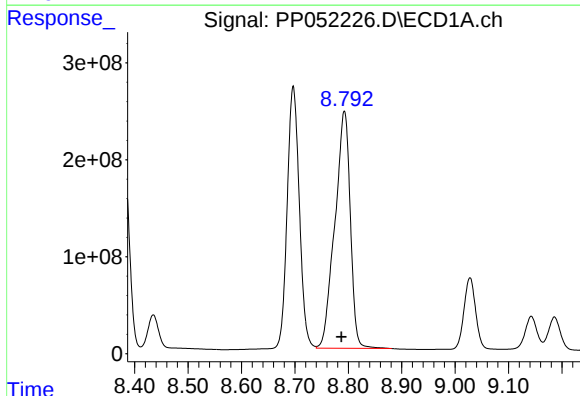
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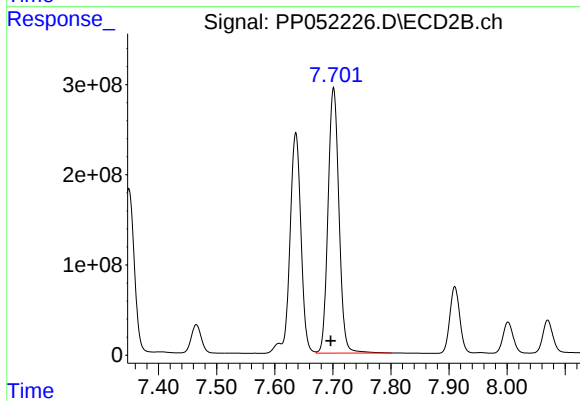
#41 AR-1268-1

R.T.: 7.636 min
Delta R.T.: 0.005 min
Response: 3250079906
Conc: 17915.65 ng/ml



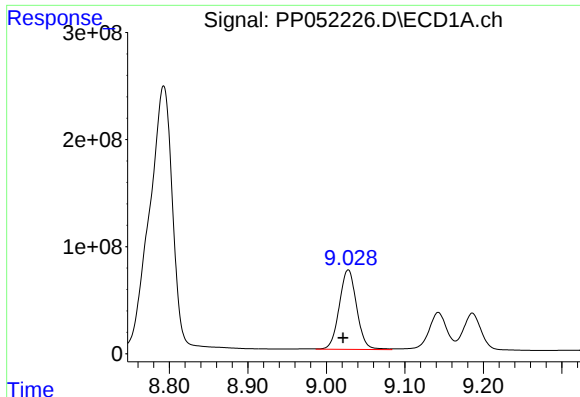
#42 AR-1268-2

R.T.: 8.793 min
Delta R.T.: 0.005 min
Response: 4918205073
Conc: 26784.37 ng/ml



#42 AR-1268-2

R.T.: 7.701 min
Delta R.T.: 0.005 min
Response: 3859792378
Conc: 23623.61 ng/ml



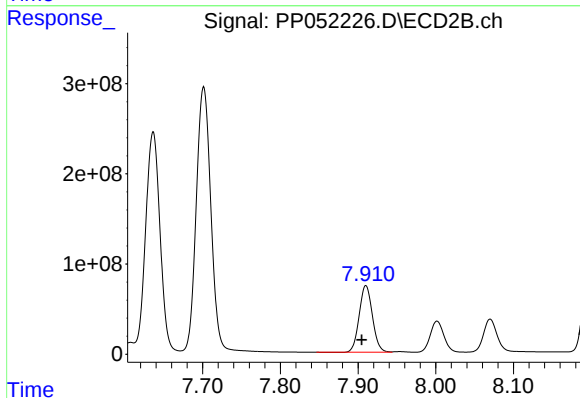
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: 0.007 min
Response: 1143856577
Conc: 7016.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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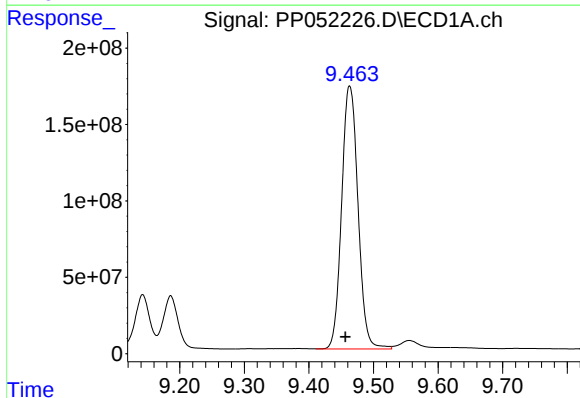
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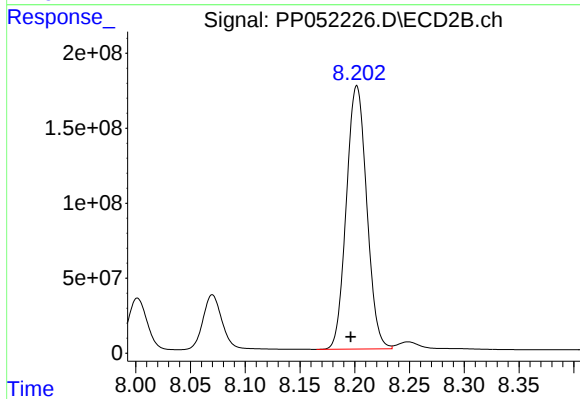
#43 AR-1268-3

R.T.: 7.910 min
Delta R.T.: 0.005 min
Response: 874458683
Conc: 6218.49 ng/ml



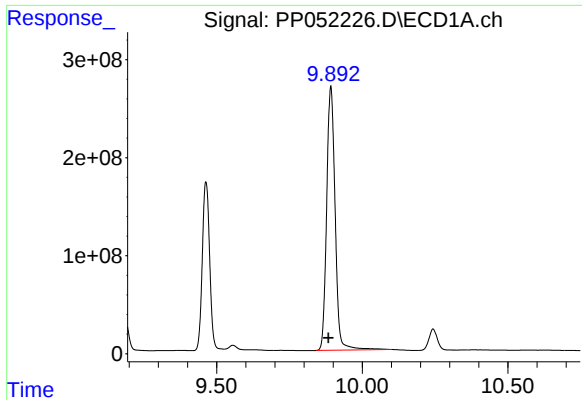
#44 AR-1268-4

R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 3034129362
Conc: 41585.11 ng/ml



#44 AR-1268-4

R.T.: 8.202 min
Delta R.T.: 0.005 min
Response: 2277271860
Conc: 40297.63 ng/ml



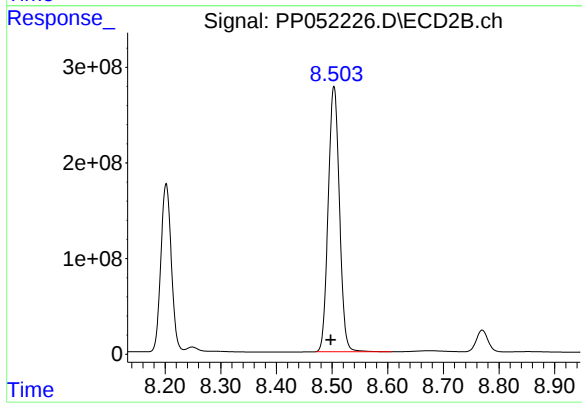
#45 AR-1268-5

R.T.: 9.892 min
Delta R.T.: 0.008 min
Response: 5445895686
Conc: 10443.89 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.503 min
Delta R.T.: 0.006 min
Response: 3895852255
Conc: 9261.29 ng/ml