

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120123\
 Data File : PP062101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 23:14
 Operator : YP\AJ
 Sample : 05387-29
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S4-1C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :Ankita Jodhani 12/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:22:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.453	3.724	26387056	32391913	20.044	18.002
2) SA Decachlor...	10.244	8.845	18105000	29438753	17.543	14.263m
Target Compounds						
26) L6 AR-1254-1	6.486	5.654	14118333	26198594	251.651	240.610
27) L6 AR-1254-2	6.706	5.803	31662217	37773184	379.732	376.368
28) L6 AR-1254-3	7.072	6.214	51487492	91903882	622.361	588.278
29) L6 AR-1254-4	7.360	6.445	42788265	59666993	815.936	750.702
30) L6 AR-1254-5	7.781	6.869	79302791	225.9E6	1244.941m	1600.417 #

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

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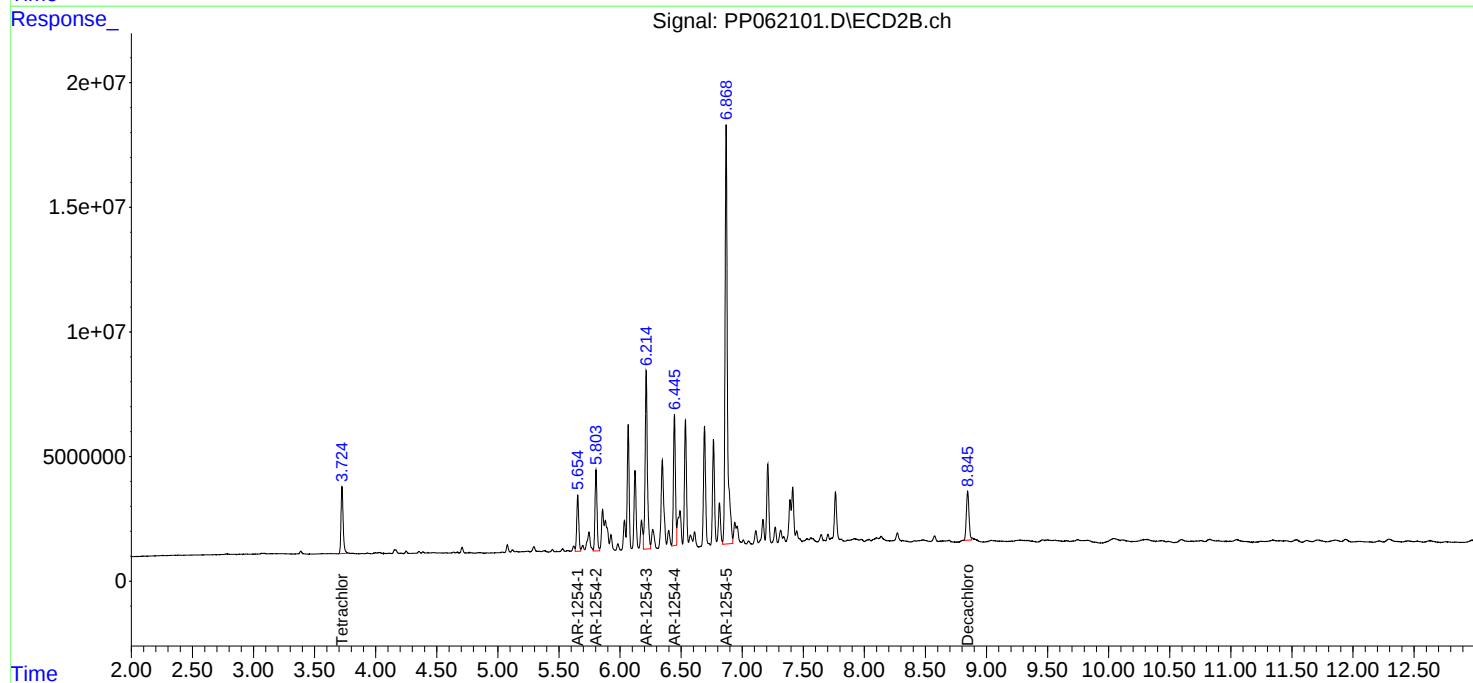
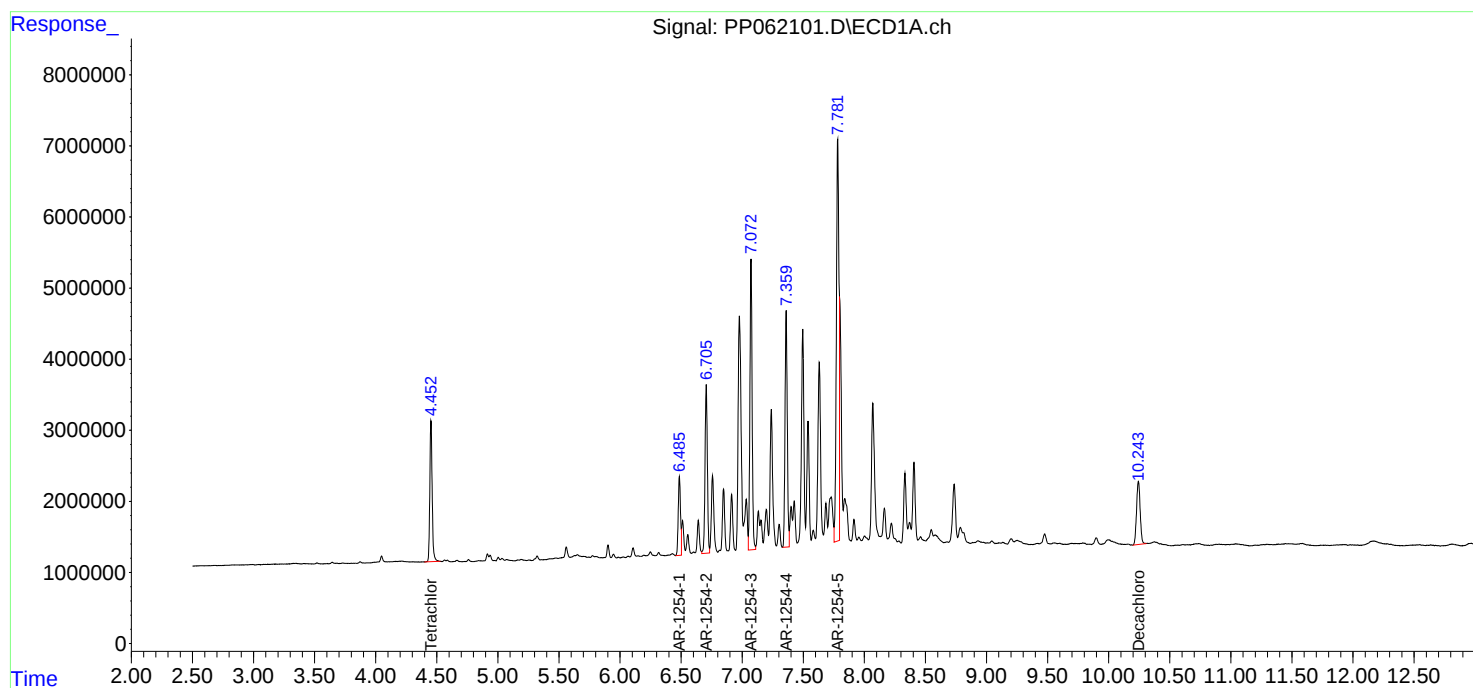
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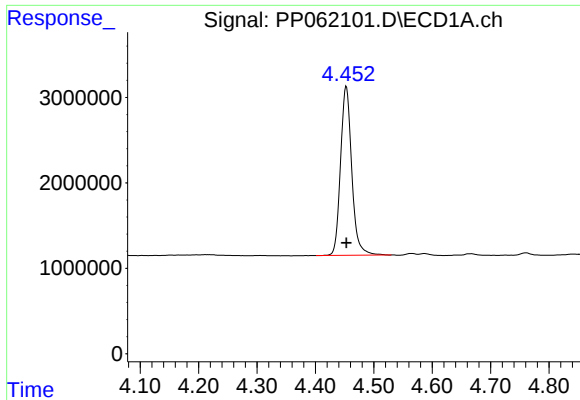
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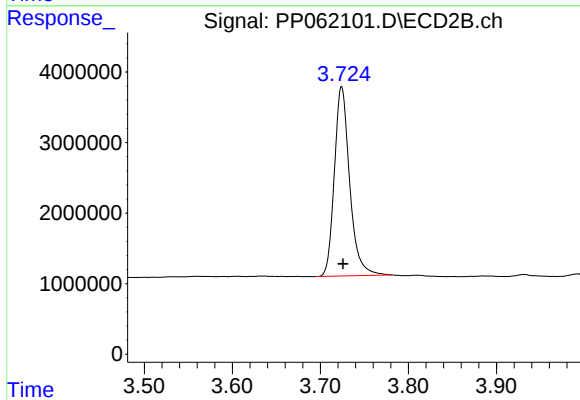
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 26387056
Conc: 20.04 ng/ml

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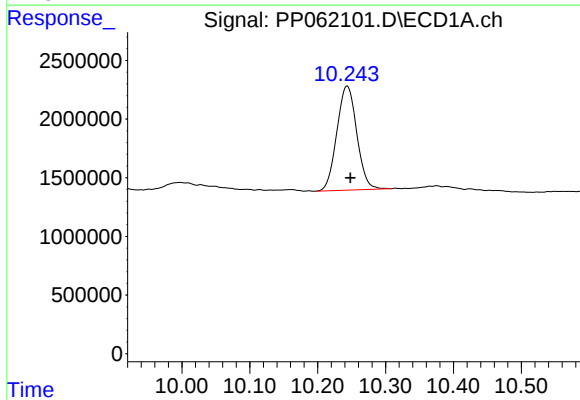
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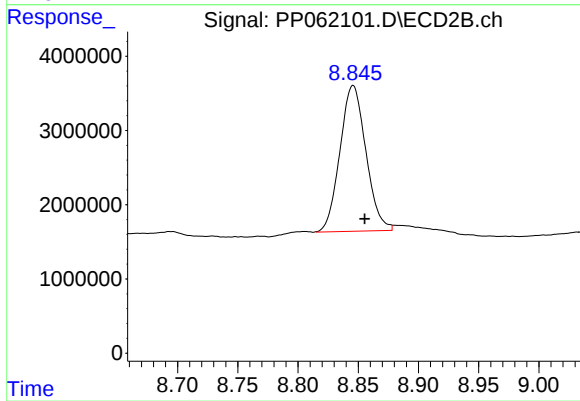
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 32391913
Conc: 18.00 ng/ml



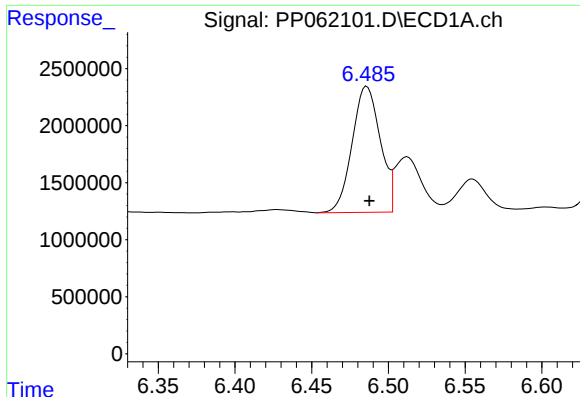
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.005 min
Response: 18105000
Conc: 17.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.845 min
Delta R.T.: -0.010 min
Response: 29438753
Conc: 14.26 ng/ml m



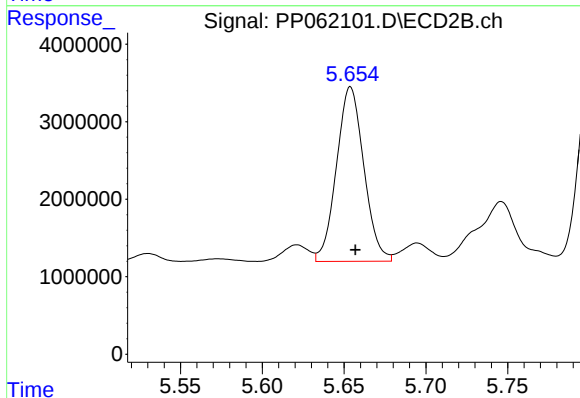
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 14118333
Conc: 251.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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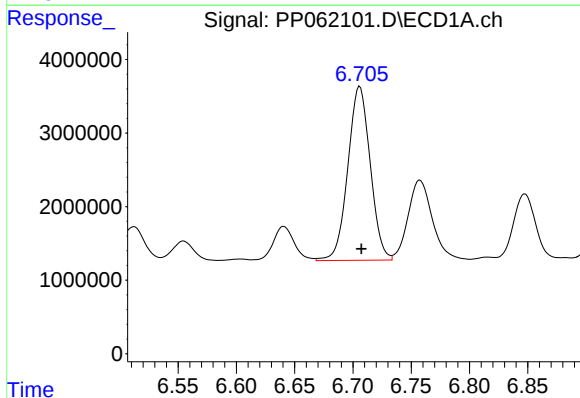
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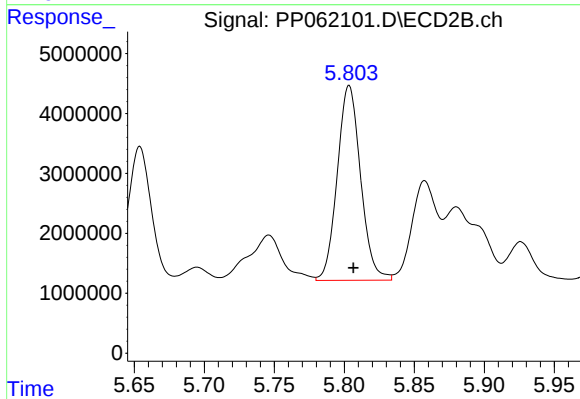
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 26198594
Conc: 240.61 ng/ml



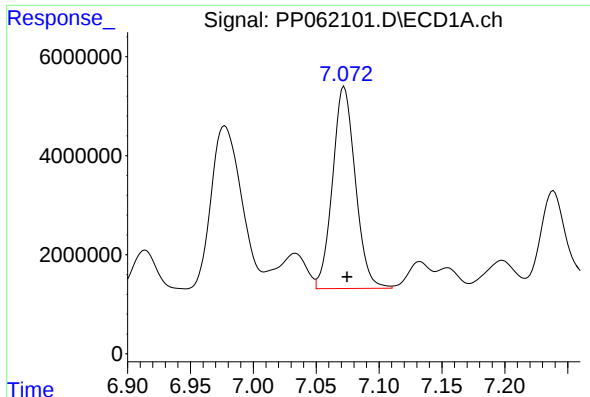
#27 AR-1254-2

R.T.: 6.706 min
Delta R.T.: -0.001 min
Response: 31662217
Conc: 379.73 ng/ml



#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.003 min
Response: 37773184
Conc: 376.37 ng/ml



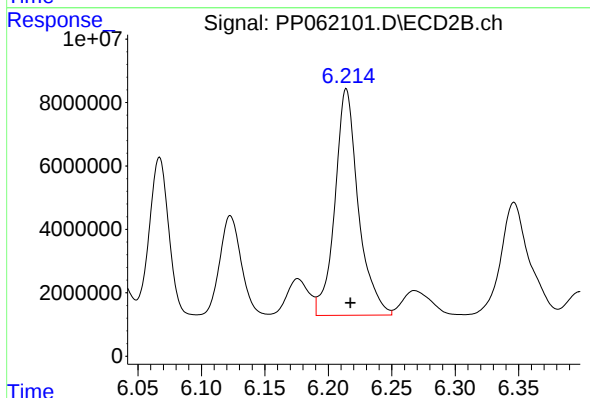
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 51487492
Conc: 622.36 ng/ml

Instrument :
ECD_P
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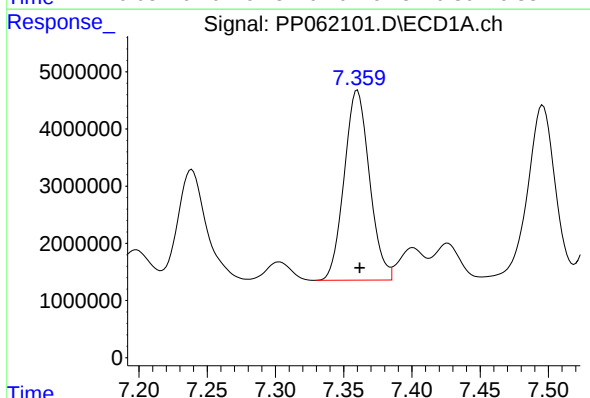
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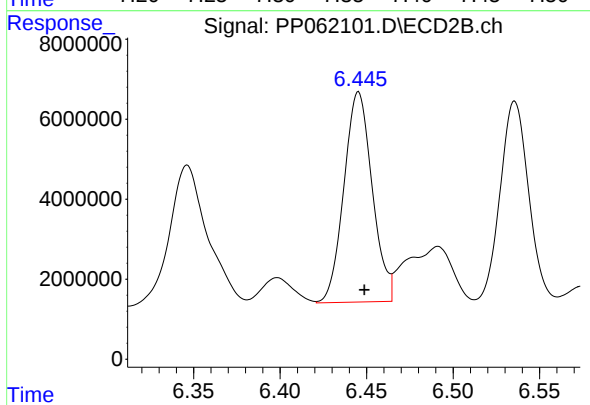
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 91903882
Conc: 588.28 ng/ml



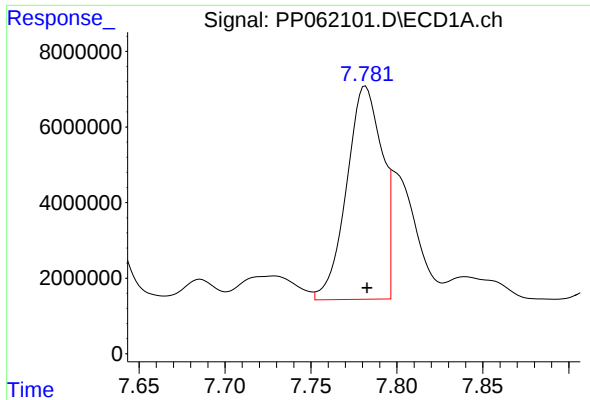
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 42788265
Conc: 815.94 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.004 min
Response: 59666993
Conc: 750.70 ng/ml



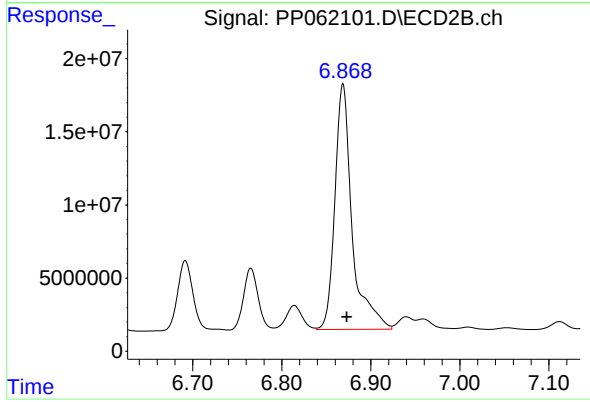
#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.002 min
Response: 79302791
Conc: 1244.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 225862516
Conc: 1600.42 ng/ml