

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 13:16
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 14:51:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.456	3.700	64467045	49181043	41.200	42.066
2) SA Decachlor...	10.306	8.807	57419251	41655545	54.629	47.773
Target Compounds						
26) L6 AR-1254-1	6.495	5.621	24992822	26470349	471.643	473.036m
27) L6 AR-1254-2	6.715	5.771	38869153	23813167	489.874	510.185
28) L6 AR-1254-3	7.083	6.181	44018160	34074346	512.919	463.000
29) L6 AR-1254-4	7.369	6.412	28552611	18879201	489.453	468.162
30) L6 AR-1254-5	7.791	6.835	29530065	28252909	477.190m	478.773

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

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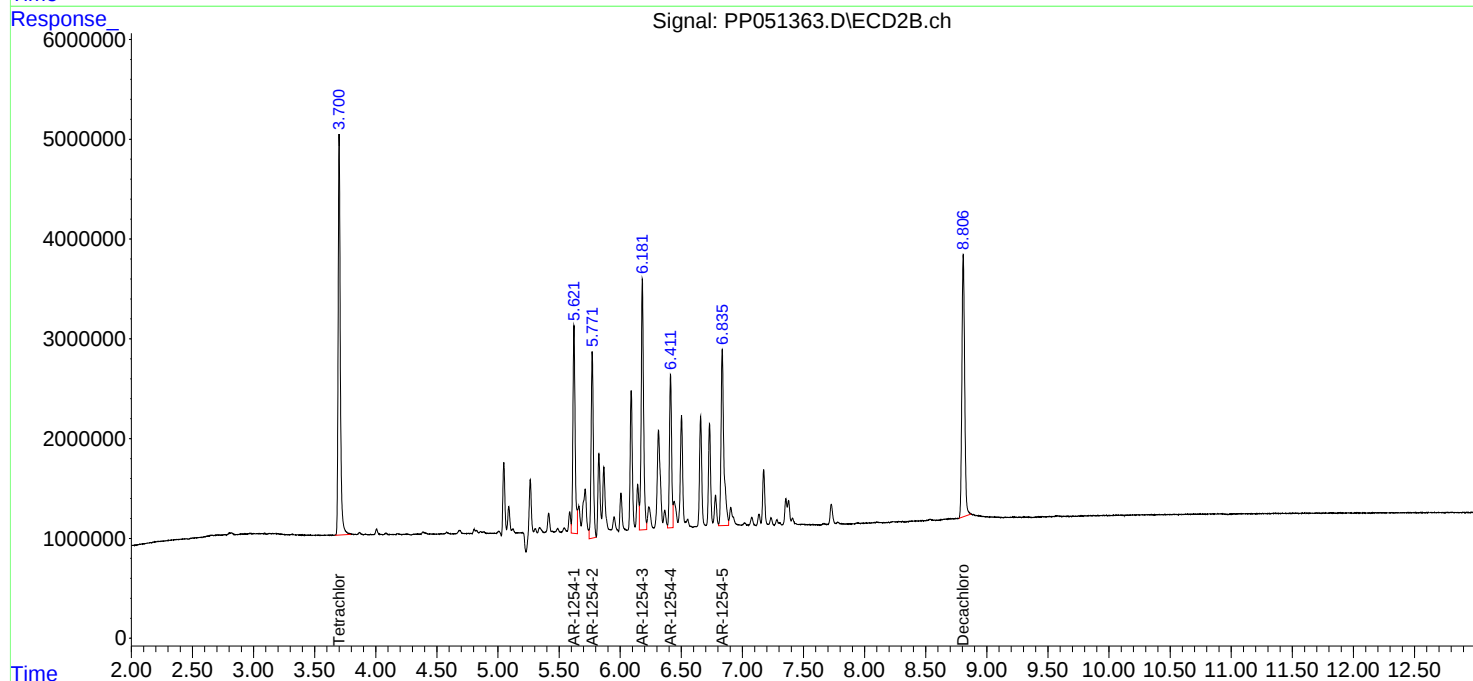
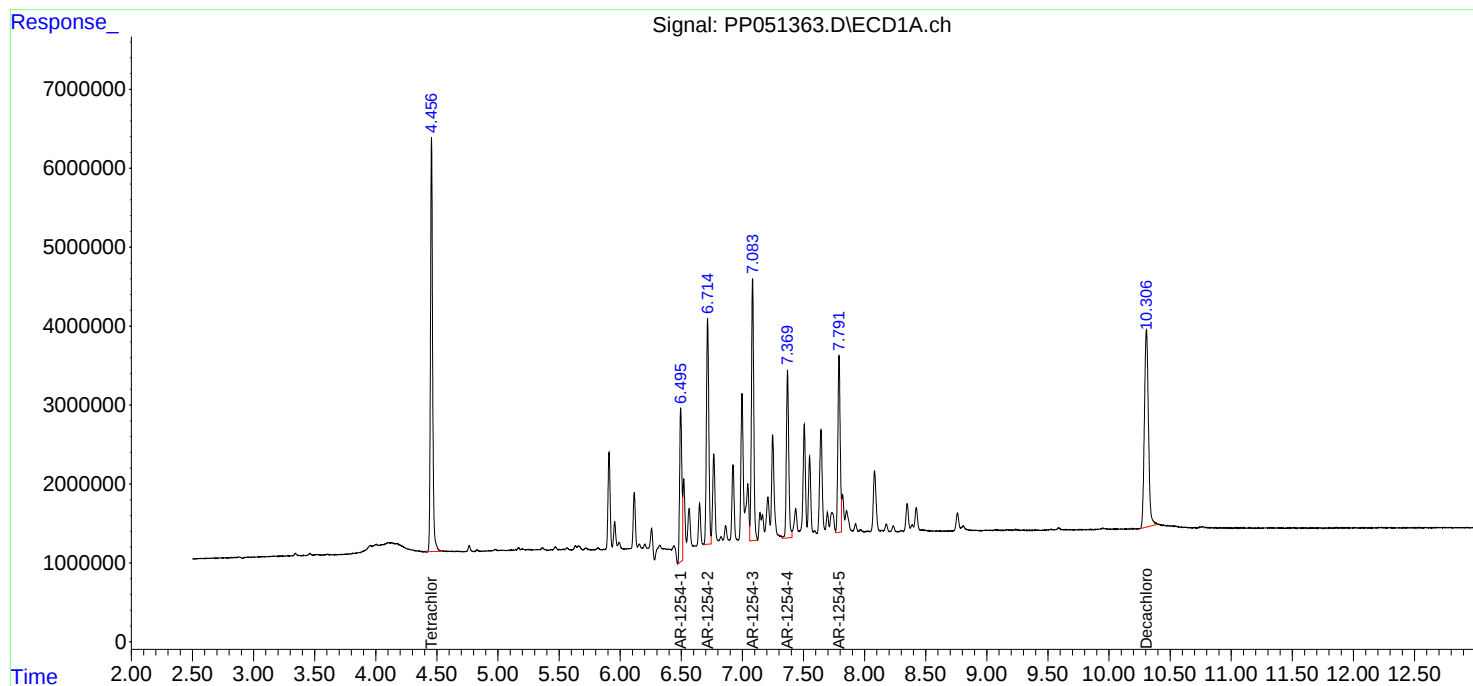
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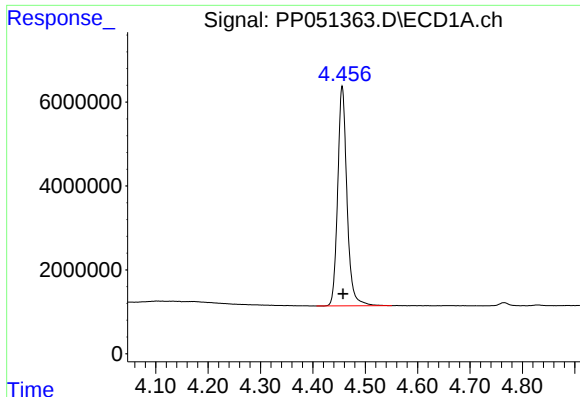
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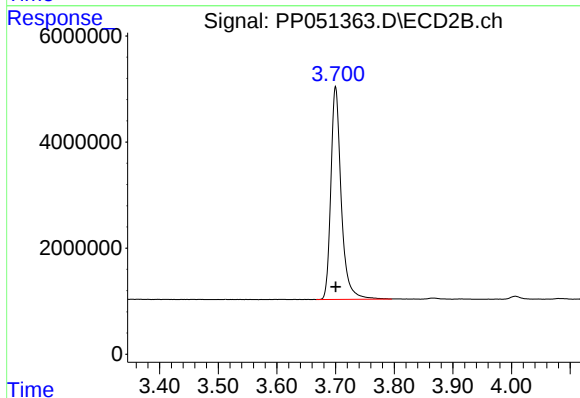
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: -0.002 min
Response: 64467045
Conc: 41.20 ng/ml

Instrument :
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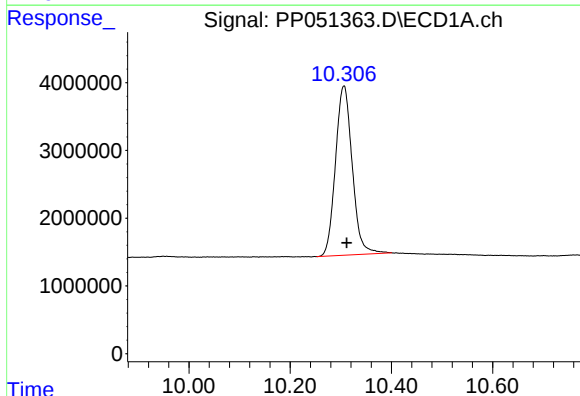
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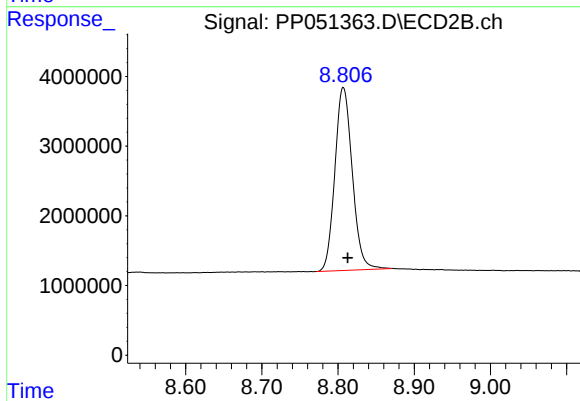
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 49181043
Conc: 42.07 ng/ml



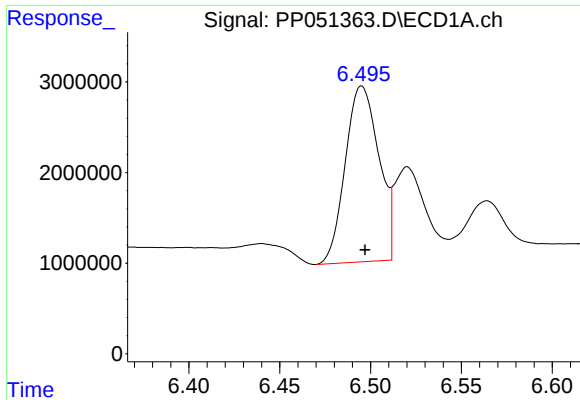
#2 Decachlorobiphenyl

R.T.: 10.306 min
Delta R.T.: -0.006 min
Response: 57419251
Conc: 54.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.006 min
Response: 41655545
Conc: 47.77 ng/ml



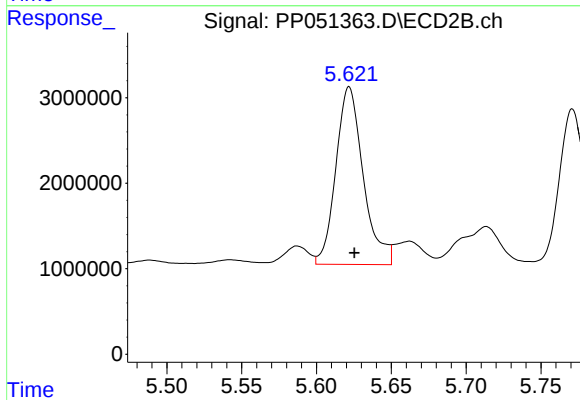
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 24992822
Conc: 471.64 ng/ml

Instrument :
ECD_P
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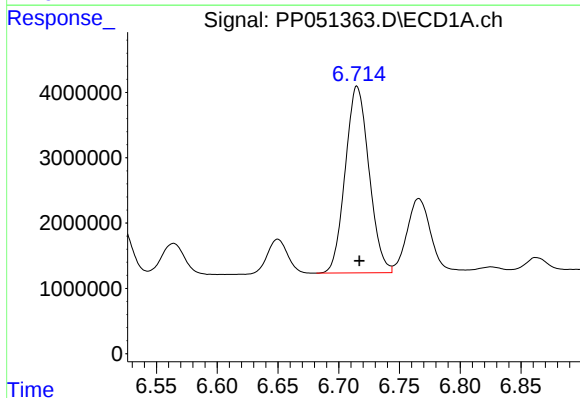
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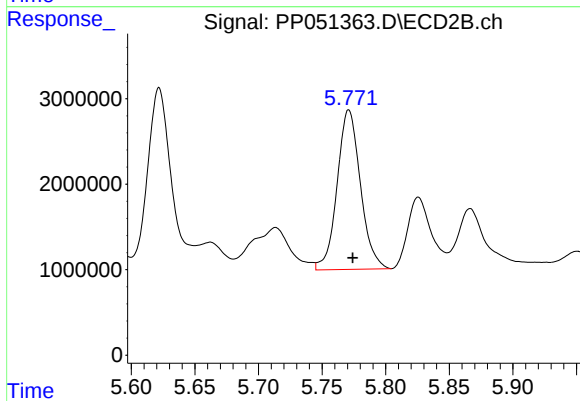
#26 AR-1254-1

R.T.: 5.621 min
Delta R.T.: -0.004 min
Response: 26470349
Conc: 473.04 ng/ml m



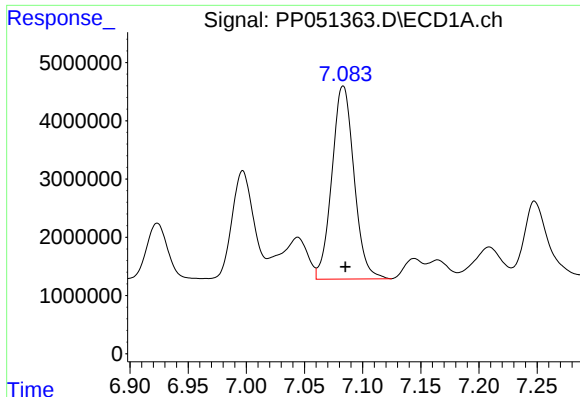
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 38869153
Conc: 489.87 ng/ml



#27 AR-1254-2

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 23813167
Conc: 510.18 ng/ml



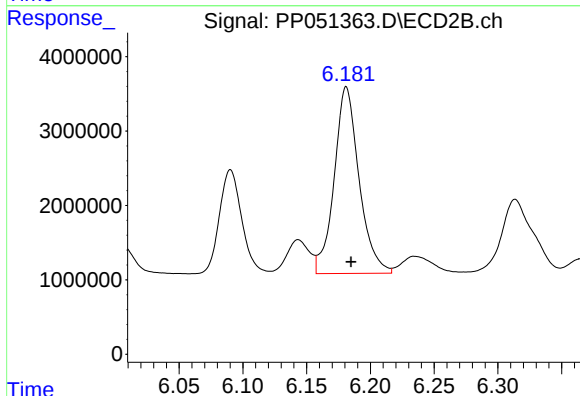
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 44018160
Conc: 512.92 ng/ml

Instrument :
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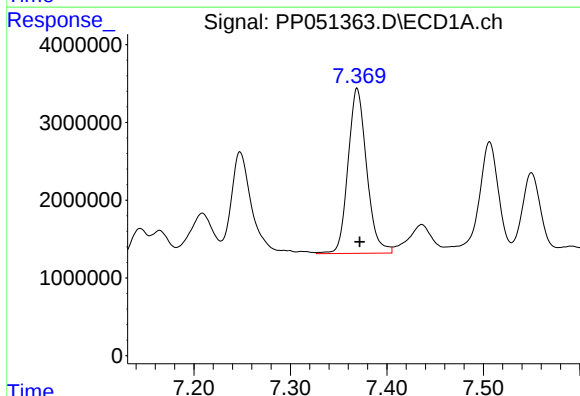
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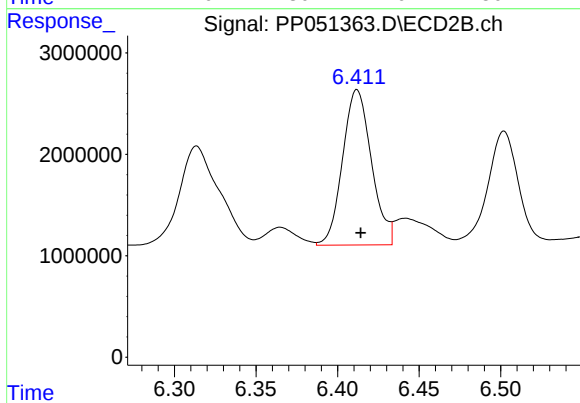
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: -0.004 min
Response: 34074346
Conc: 463.00 ng/ml



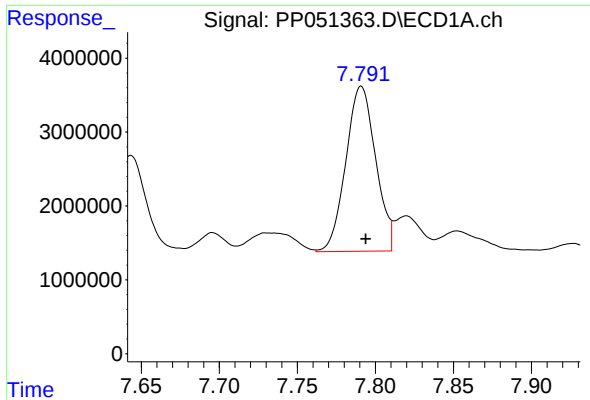
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 28552611
Conc: 489.45 ng/ml



#29 AR-1254-4

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 18879201
Conc: 468.16 ng/ml



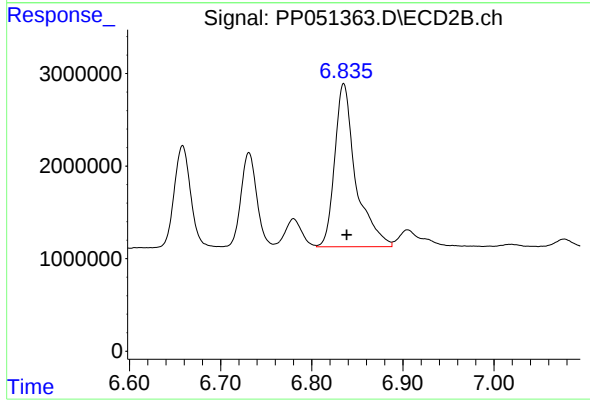
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.003 min
Response: 29530065
Conc: 477.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 28252909
Conc: 478.77 ng/ml