

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071024\
 Data File : PP066232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 16:42
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 17:21:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 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...	4.783	4.022	98400350	108.4E6	55.899	46.837
2) SA Decachlor...	10.785	9.198	99237900	63489834	54.895	55.811
Target Compounds						
26) L6 AR-1254-1	6.826	5.953	38495965	39290913	486.750	447.652
27) L6 AR-1254-2	7.044	6.101	55545115	34231263	460.715	452.612
28) L6 AR-1254-3	7.414	6.513	57601243	51375654	484.672	452.959
29) L6 AR-1254-4	7.699	6.741	40696865	30444899	464.296	485.862m
30) L6 AR-1254-5	8.119	7.164	47253408	43801773	492.767m	472.798

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

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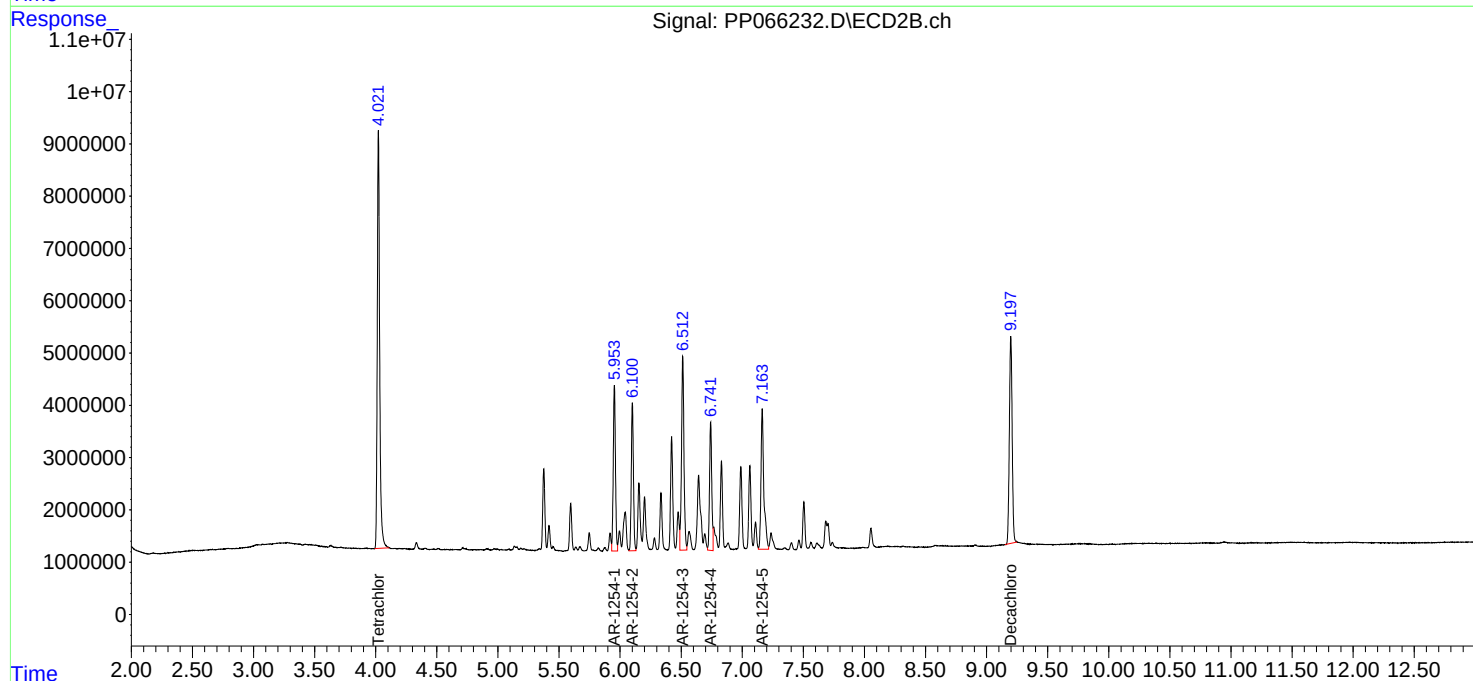
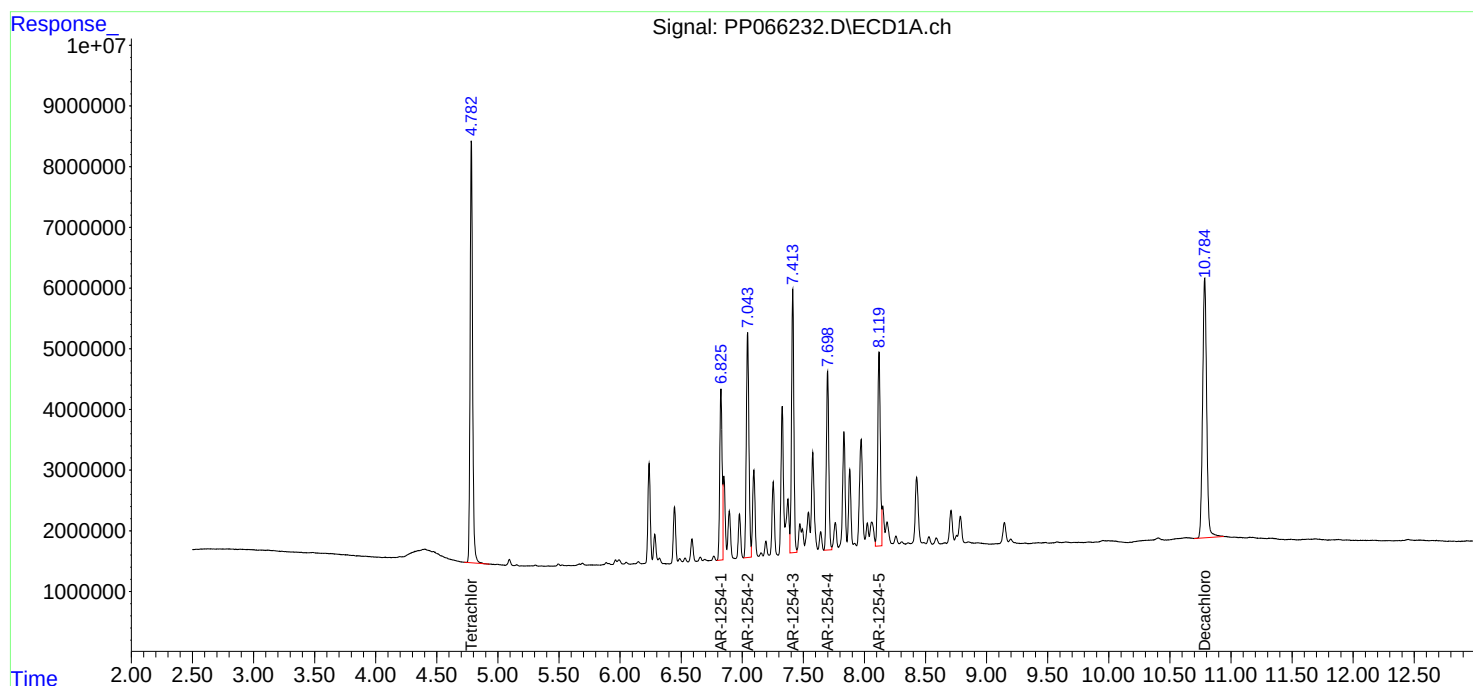
Instrument :
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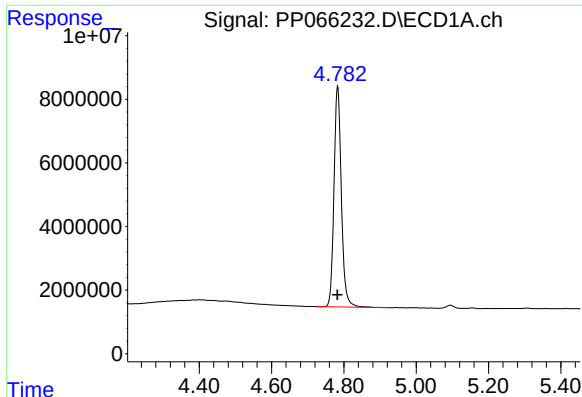
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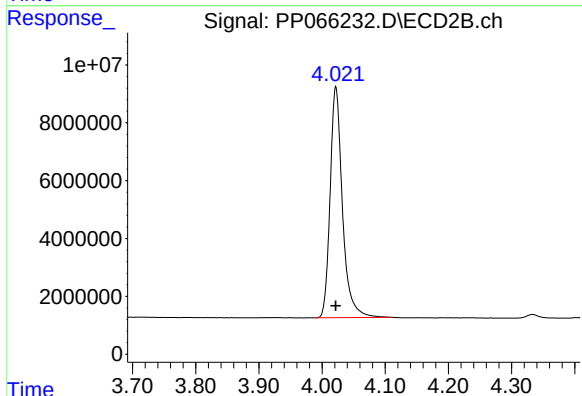
#1 Tetrachloro-m-xylene

R.T.: 4.783 min
Delta R.T.: 0.001 min
Response: 98400350
Conc: 55.90 ng/ml

Instrument :
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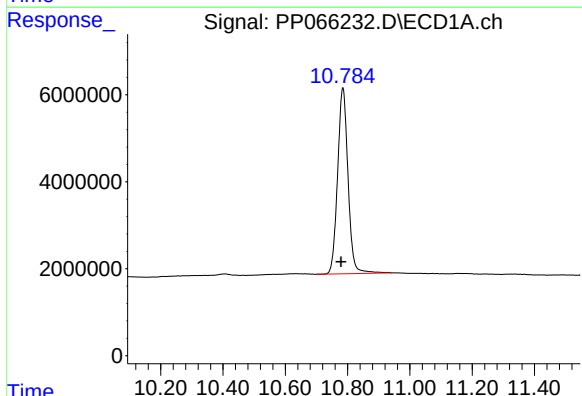
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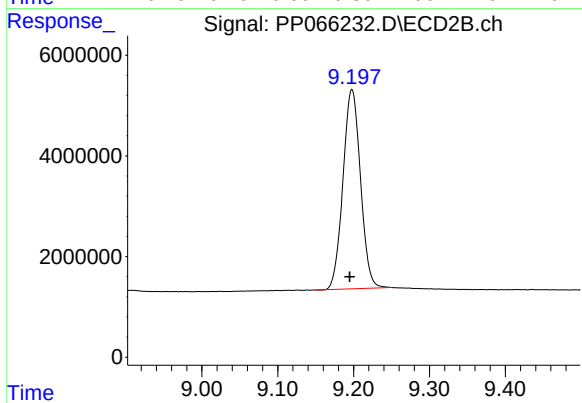
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 108361753
Conc: 46.84 ng/ml



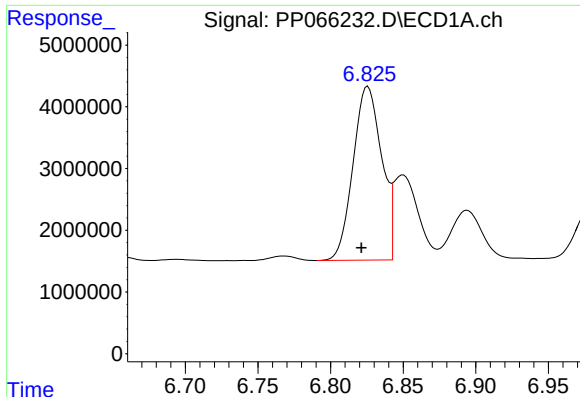
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: 0.006 min
Response: 99237900
Conc: 54.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.198 min
Delta R.T.: 0.003 min
Response: 63489834
Conc: 55.81 ng/ml



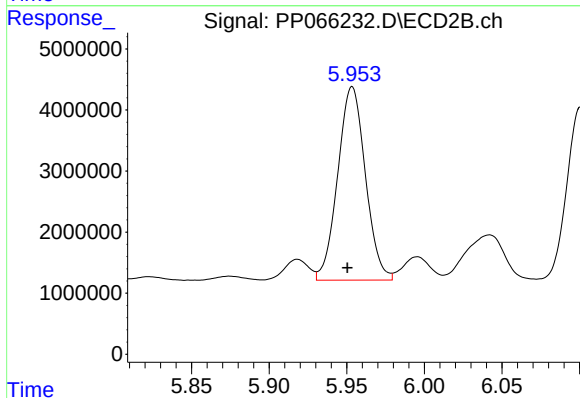
#26 AR-1254-1

R.T.: 6.826 min
Delta R.T.: 0.004 min
Response: 38495965
Conc: 486.75 ng/ml

Instrument :
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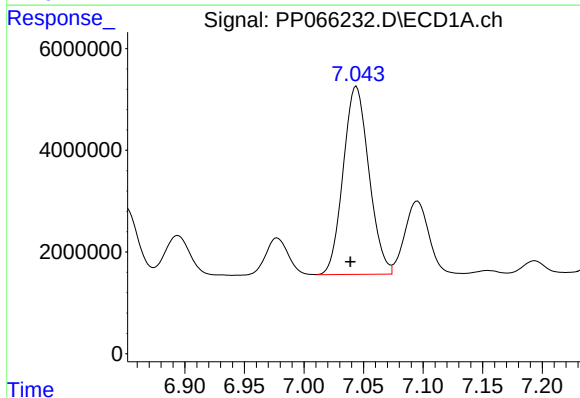
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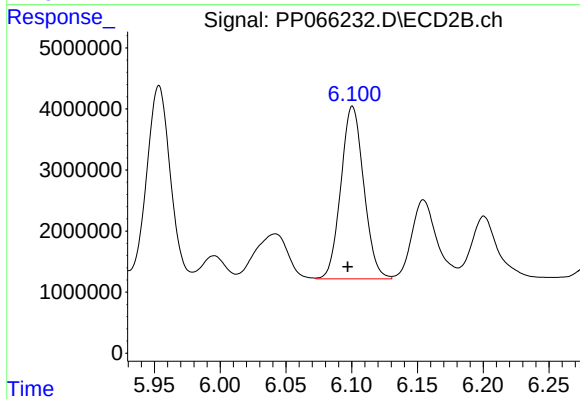
#26 AR-1254-1

R.T.: 5.953 min
Delta R.T.: 0.003 min
Response: 39290913
Conc: 447.65 ng/ml



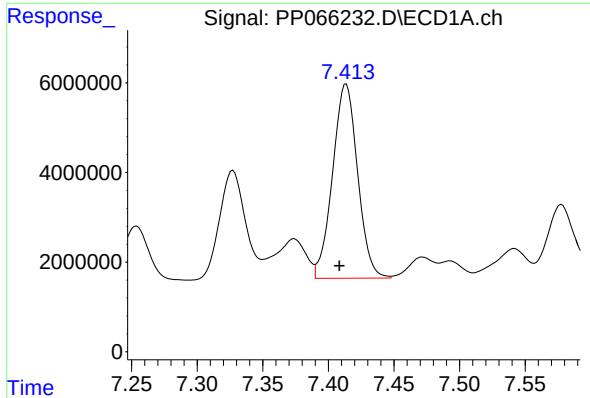
#27 AR-1254-2

R.T.: 7.044 min
Delta R.T.: 0.005 min
Response: 55545115
Conc: 460.71 ng/ml



#27 AR-1254-2

R.T.: 6.101 min
Delta R.T.: 0.004 min
Response: 34231263
Conc: 452.61 ng/ml



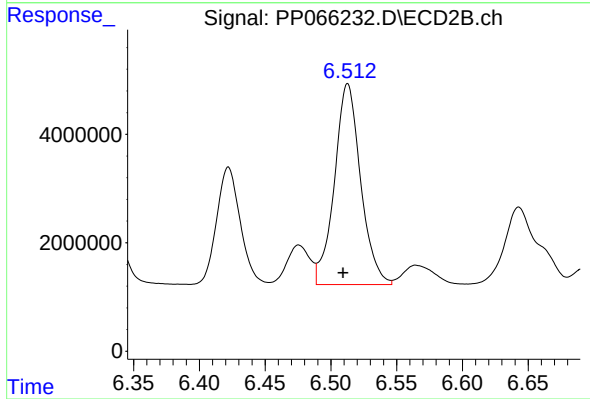
#28 AR-1254-3

R.T.: 7.414 min
Delta R.T.: 0.005 min
Response: 57601243
Conc: 484.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

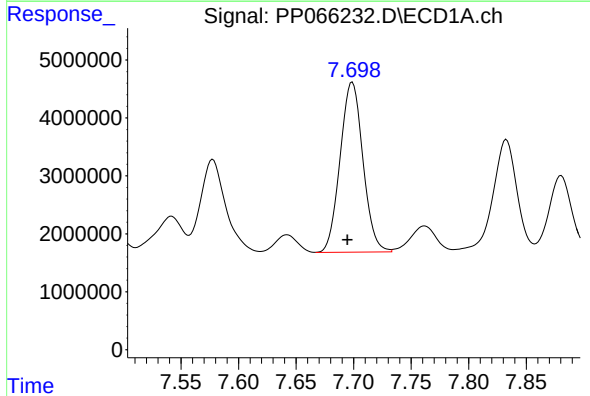
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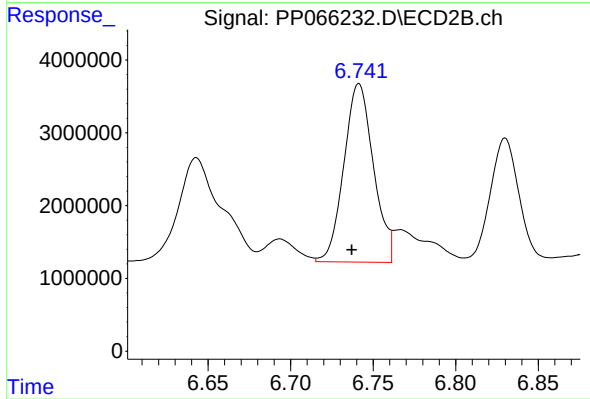
#28 AR-1254-3

R.T.: 6.513 min
Delta R.T.: 0.004 min
Response: 51375654
Conc: 452.96 ng/ml



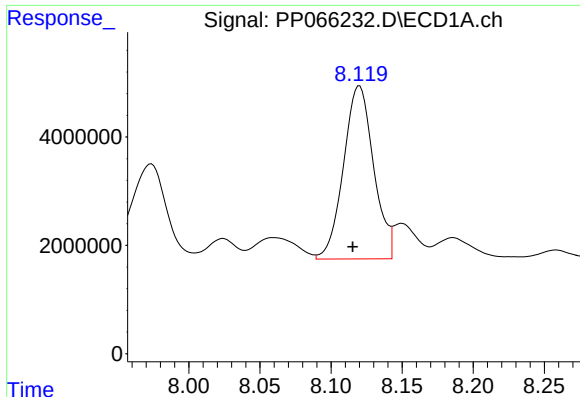
#29 AR-1254-4

R.T.: 7.699 min
Delta R.T.: 0.004 min
Response: 40696865
Conc: 464.30 ng/ml



#29 AR-1254-4

R.T.: 6.741 min
Delta R.T.: 0.004 min
Response: 30444899
Conc: 485.86 ng/ml m



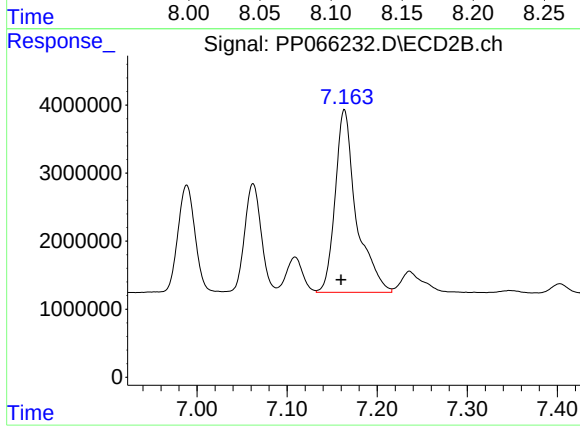
#30 AR-1254-5

R.T.: 8.119 min
Delta R.T.: 0.004 min
Response: 47253408
Conc: 492.77 ng/ml

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#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: 0.004 min
Response: 43801773
Conc: 472.80 ng/ml