

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071824\
 Data File : PP066406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 14:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:14:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:11:43 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...	4.799	4.029	99606367	102.7E6	56.537	53.762
2) SA Decachlor...	10.808	9.211	92073073	64245157	52.456	50.350
Target Compounds						
26) L6 AR-1254-1	6.841	5.961	45500851	43331262	486.536m	455.304
27) L6 AR-1254-2	7.059	6.108	66033943	36998773	468.143	445.493
28) L6 AR-1254-3	7.429	6.521	57221189	55500925	441.193	444.205
29) L6 AR-1254-4	7.714	6.749	41096922	29263456	448.177	428.241m
30) L6 AR-1254-5	8.134	7.173	44852490	45861169	451.260m	456.791

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

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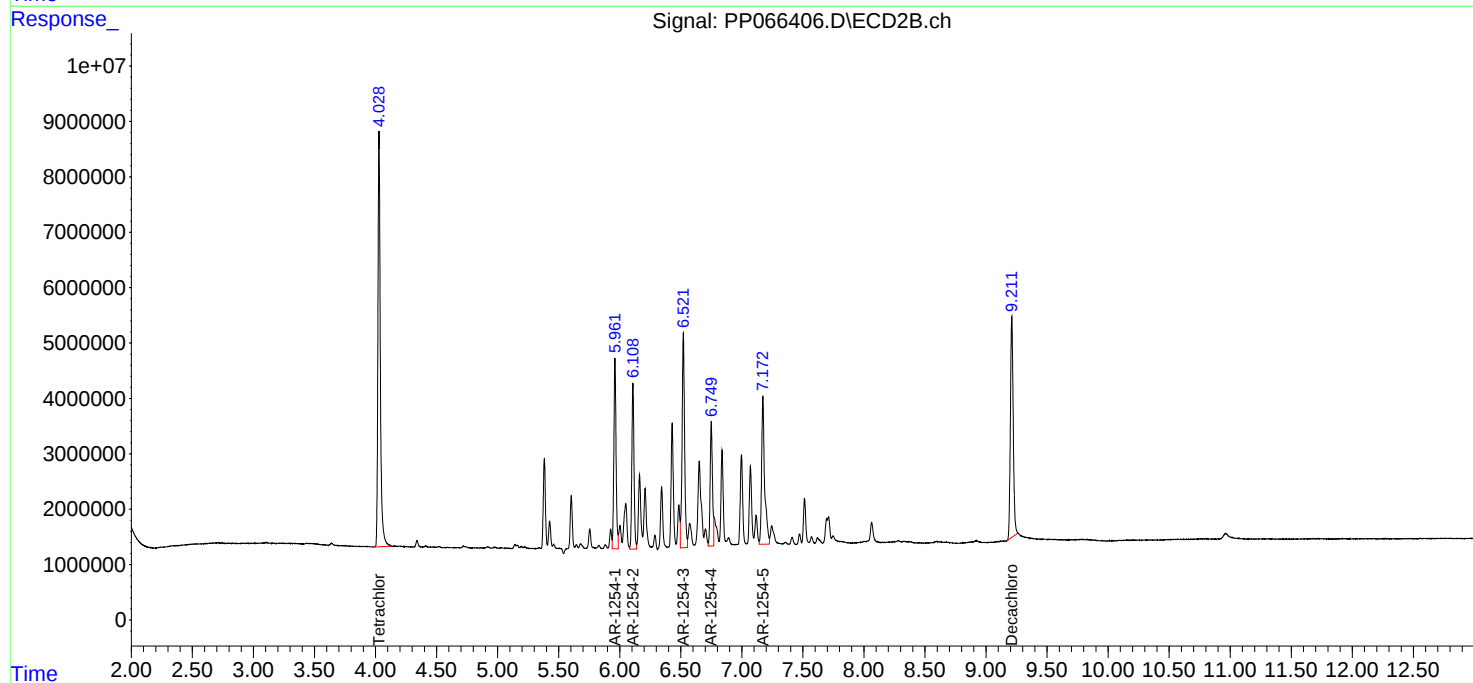
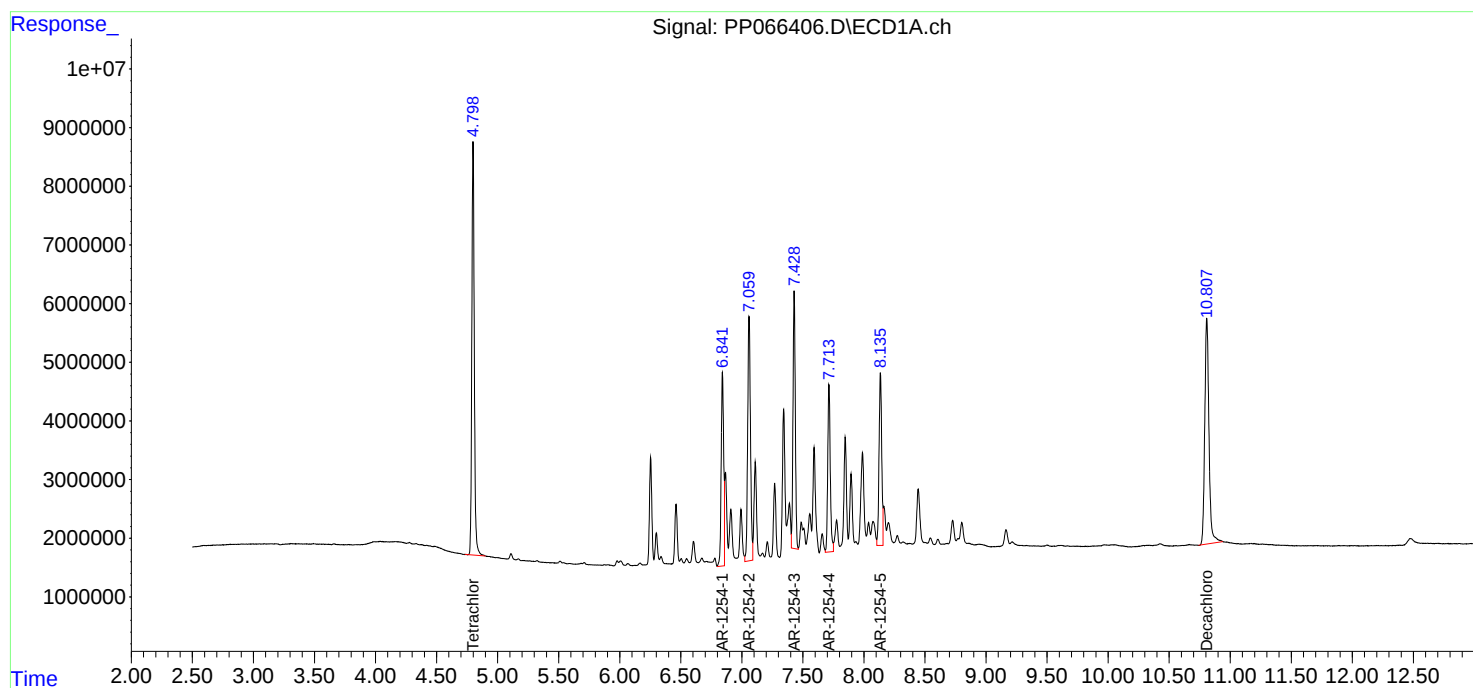
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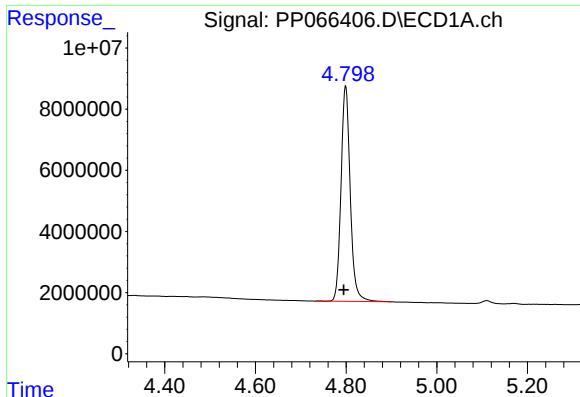
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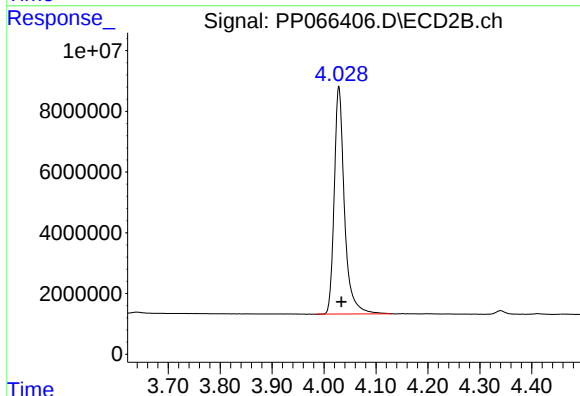
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: 0.004 min
Response: 99606367
Conc: 56.54 ng/ml

Instrument :
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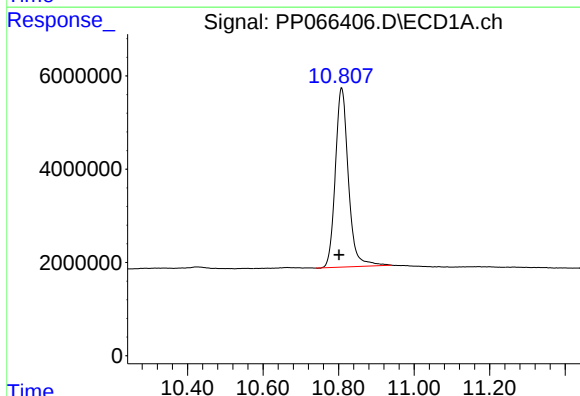
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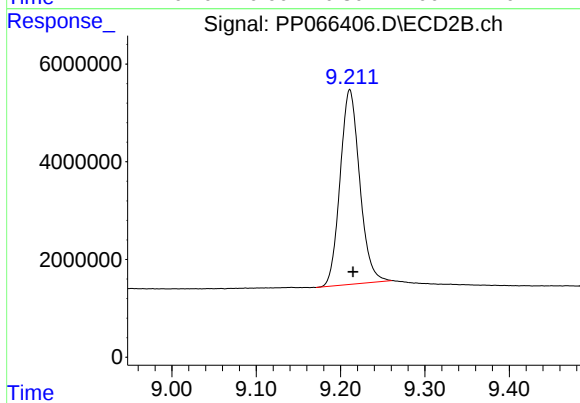
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.005 min
Response: 102661386
Conc: 53.76 ng/ml



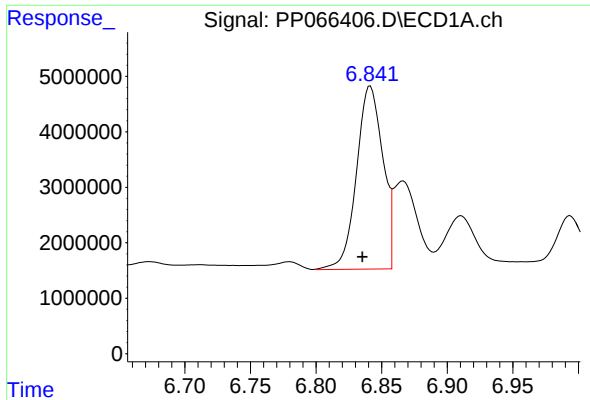
#2 Decachlorobiphenyl

R.T.: 10.808 min
Delta R.T.: 0.007 min
Response: 92073073
Conc: 52.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.004 min
Response: 64245157
Conc: 50.35 ng/ml



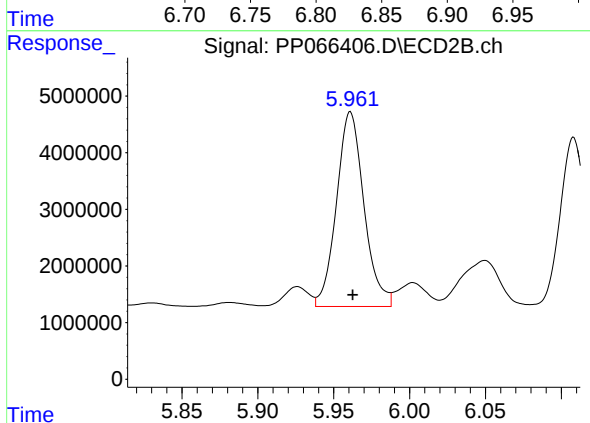
#26 AR-1254-1

R.T.: 6.841 min
Delta R.T.: 0.005 min
Response: 45500851
Conc: 486.54 ng/ml

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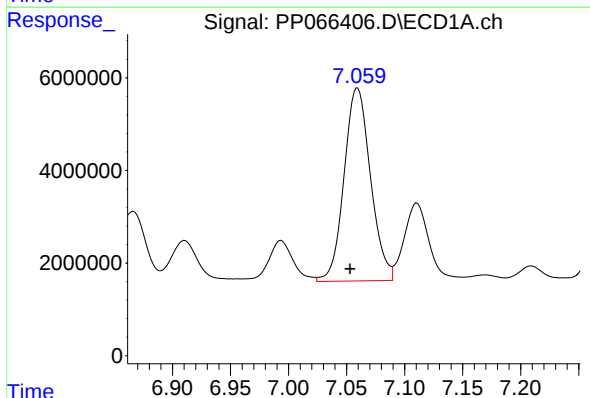
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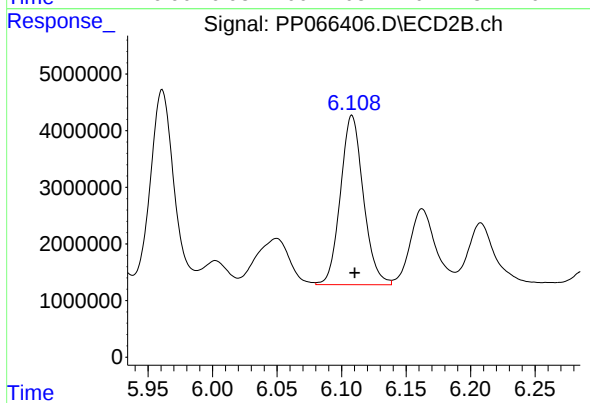
#26 AR-1254-1

R.T.: 5.961 min
Delta R.T.: -0.002 min
Response: 43331262
Conc: 455.30 ng/ml



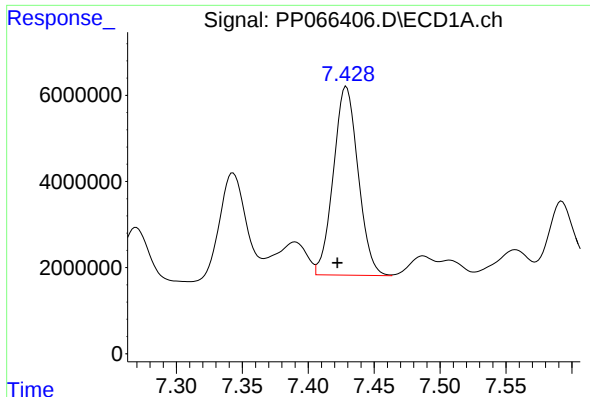
#27 AR-1254-2

R.T.: 7.059 min
Delta R.T.: 0.006 min
Response: 66033943
Conc: 468.14 ng/ml



#27 AR-1254-2

R.T.: 6.108 min
Delta R.T.: -0.002 min
Response: 36998773
Conc: 445.49 ng/ml



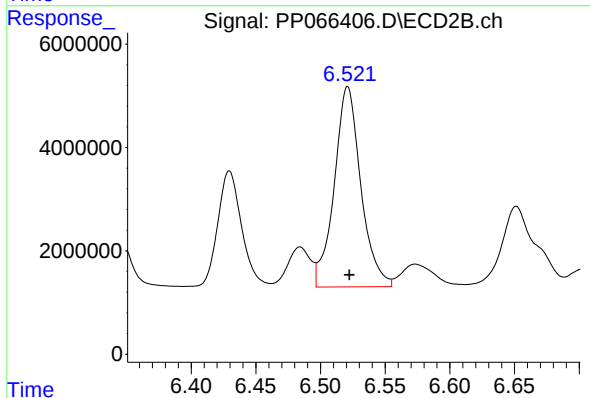
#28 AR-1254-3

R.T.: 7.429 min
Delta R.T.: 0.007 min
Response: 57221189
Conc: 441.19 ng/ml

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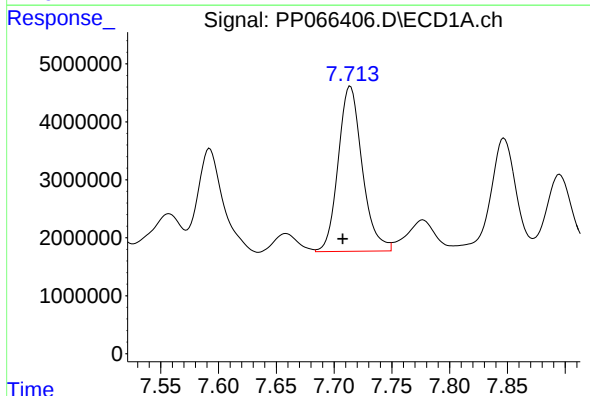
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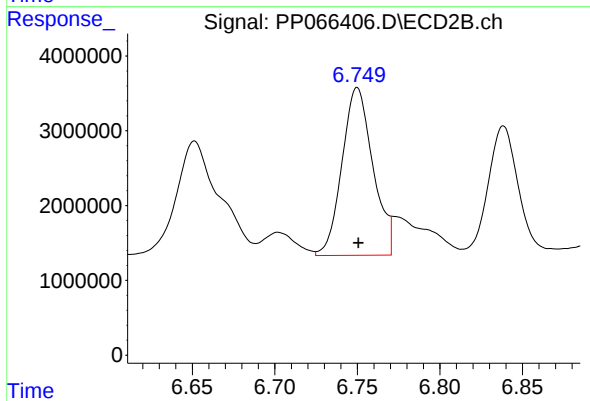
#28 AR-1254-3

R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 55500925
Conc: 444.20 ng/ml



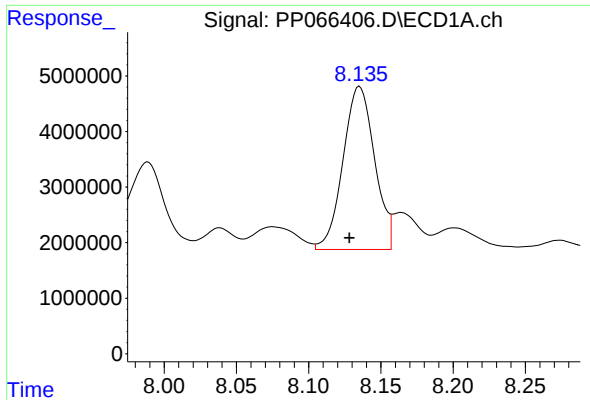
#29 AR-1254-4

R.T.: 7.714 min
Delta R.T.: 0.007 min
Response: 41096922
Conc: 448.18 ng/ml



#29 AR-1254-4

R.T.: 6.749 min
Delta R.T.: -0.001 min
Response: 29263456
Conc: 428.24 ng/ml m



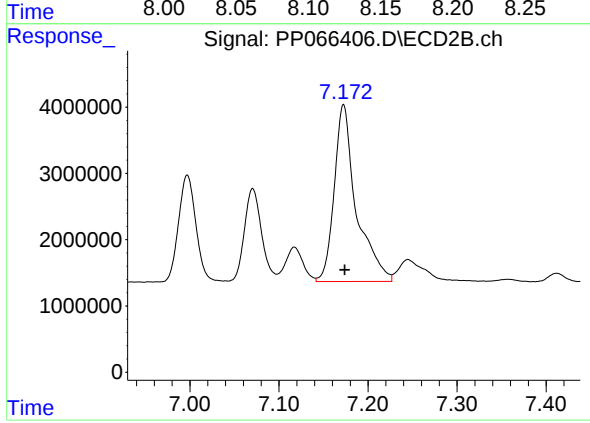
#30 AR-1254-5

R.T.: 8.134 min
Delta R.T.: 0.006 min
Response: 44852490
Conc: 451.26 ng/ml

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#30 AR-1254-5

R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 45861169
Conc: 456.79 ng/ml