

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052124\
 Data File : PP065116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 19:04
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP052124

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/22/2024
 Supervised By :Ankita Jodhani 05/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 19:17:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.470	3.755	85726590	79497706	54.315	52.367
2) SA Decachlor...	10.208	8.835	73496461	71702423	56.523	54.399
Target Compounds						
26) L6 AR-1254-1	6.488	5.668	31740282	40664752	514.085	509.723
27) L6 AR-1254-2	6.707	5.816	47305780	35940047	515.640	509.647
28) L6 AR-1254-3	7.072	6.224	48325081	56607867	519.502	513.629
29) L6 AR-1254-4	7.358	6.451	31888199	29745650	526.022	526.898
30) L6 AR-1254-5	7.775	6.873	36247034	48930026	515.977m	525.114

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

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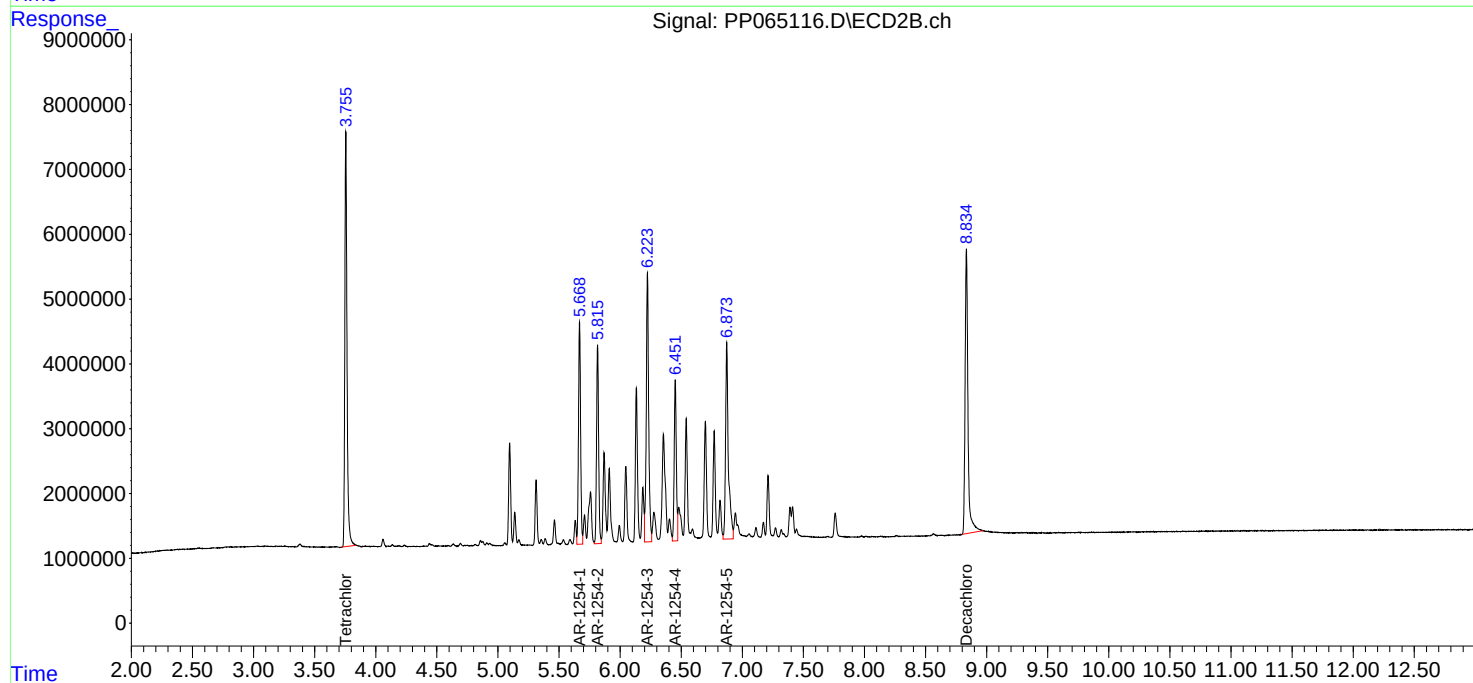
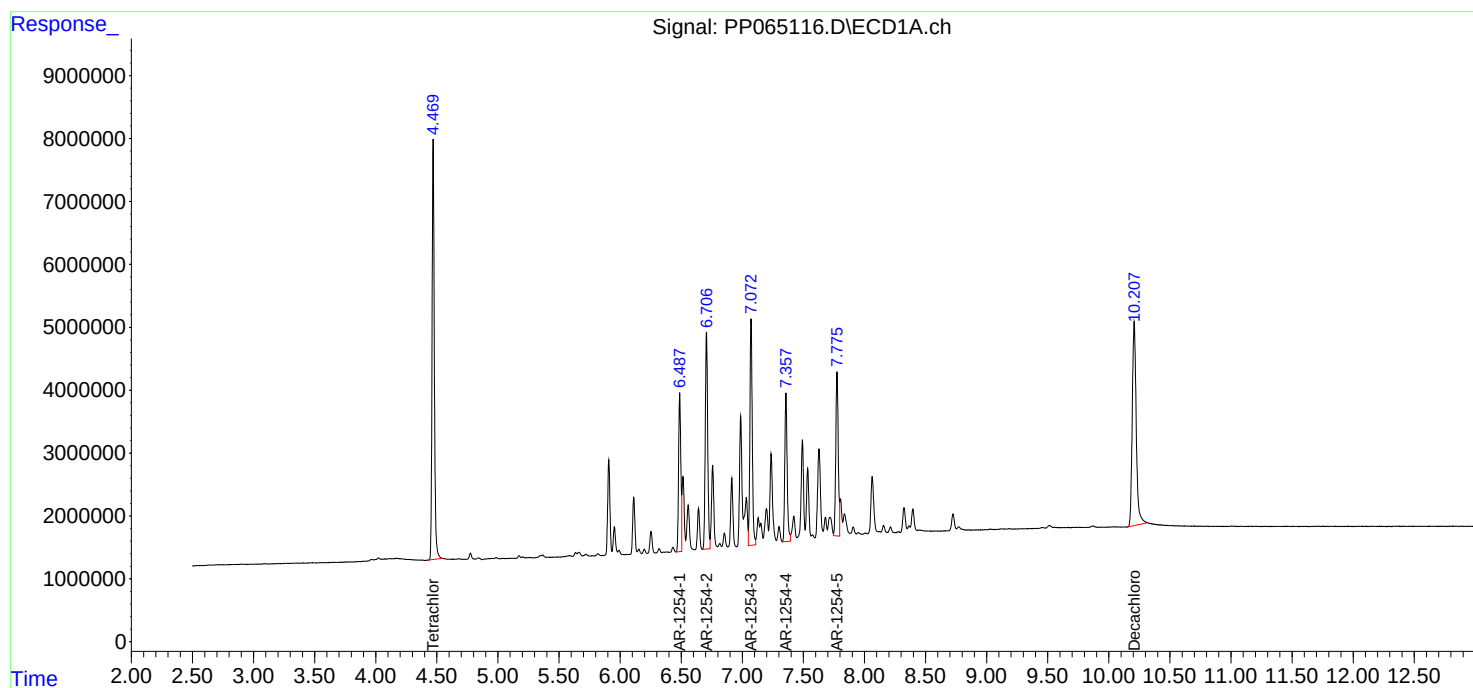
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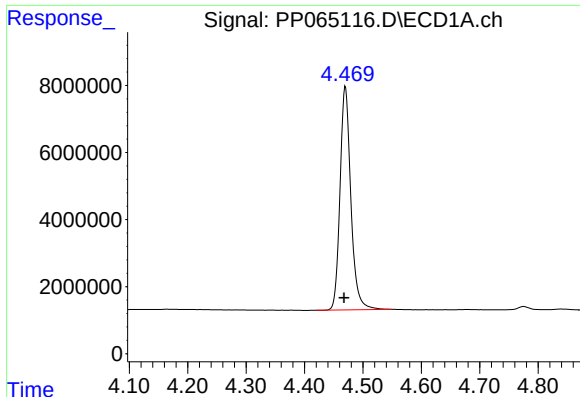
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#1 Tetrachloro-m-xylene

R.T.: 4.470 min
Delta R.T.: 0.002 min
Response: 85726590
Conc: 54.32 ng/ml

Instrument :

ECD_P

ClientSampleId :

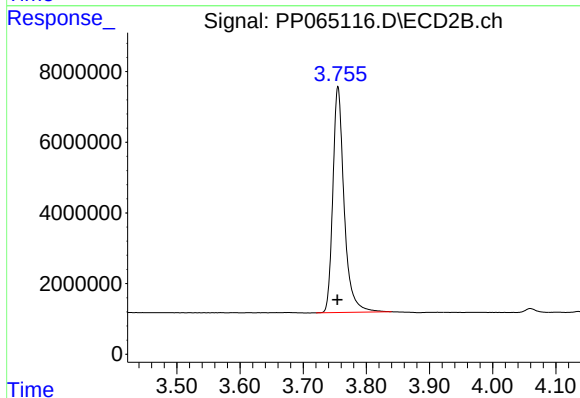
ICVPP052124

Manual Integrations

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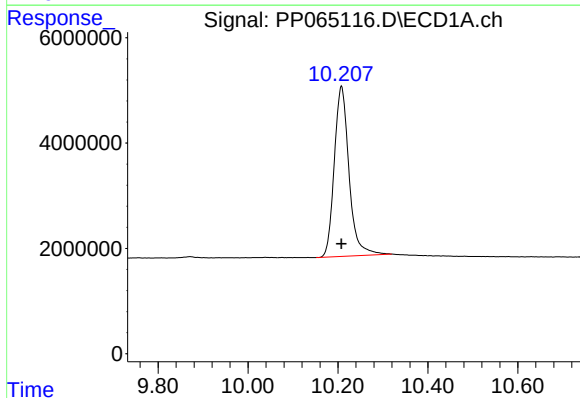
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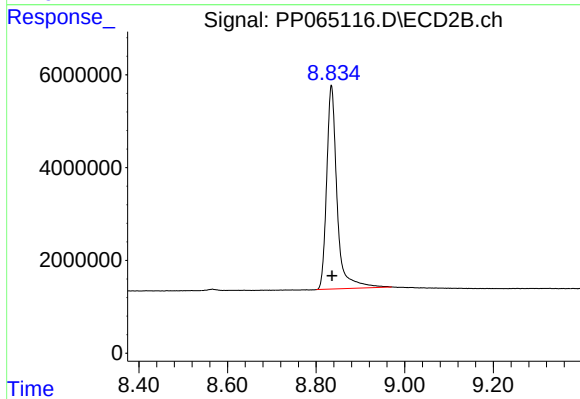
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 79497706
Conc: 52.37 ng/ml



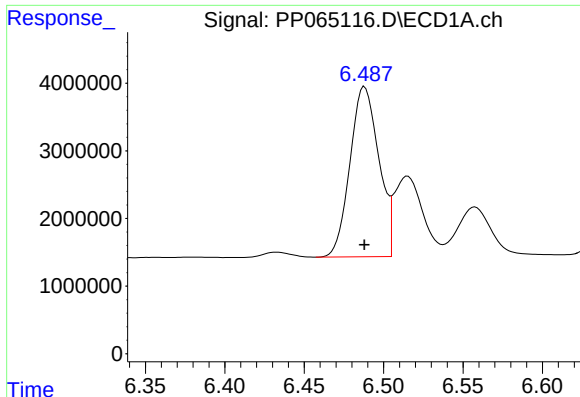
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 73496461
Conc: 56.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.835 min
Delta R.T.: -0.002 min
Response: 71702423
Conc: 54.40 ng/ml



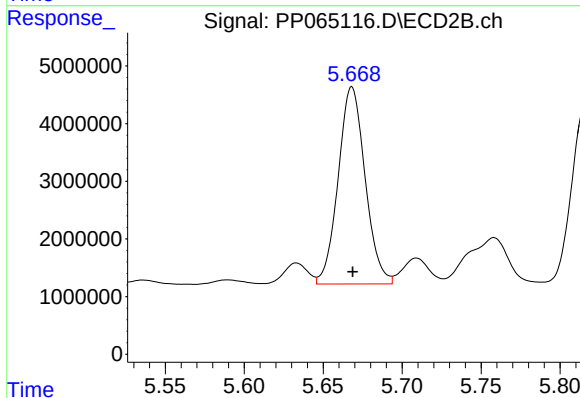
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 31740282
Conc: 514.09 ng/ml

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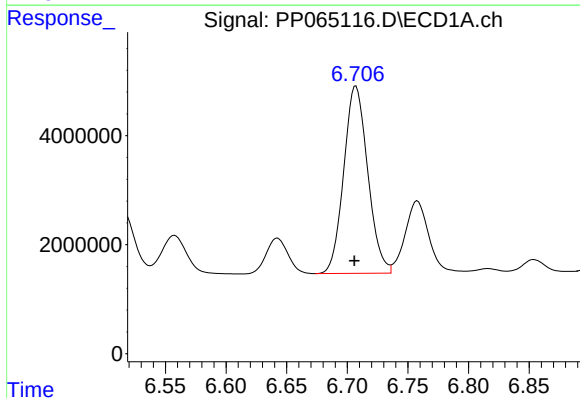
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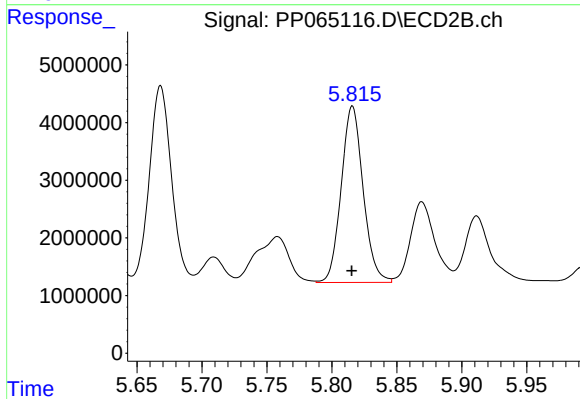
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 40664752
Conc: 509.72 ng/ml



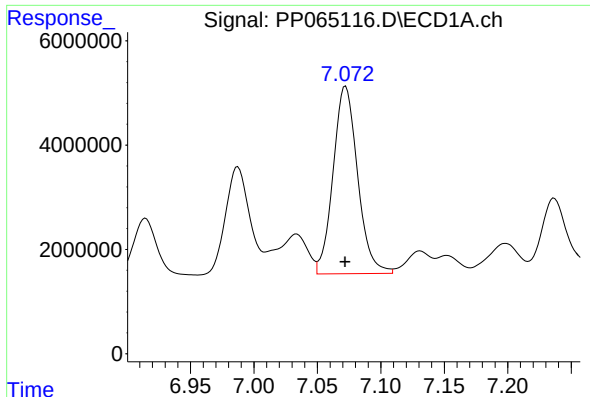
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: 0.001 min
Response: 47305780
Conc: 515.64 ng/ml



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 35940047
Conc: 509.65 ng/ml



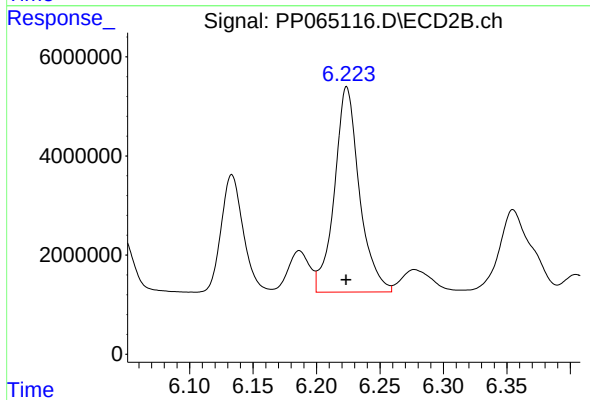
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 48325081
Conc: 519.50 ng/ml

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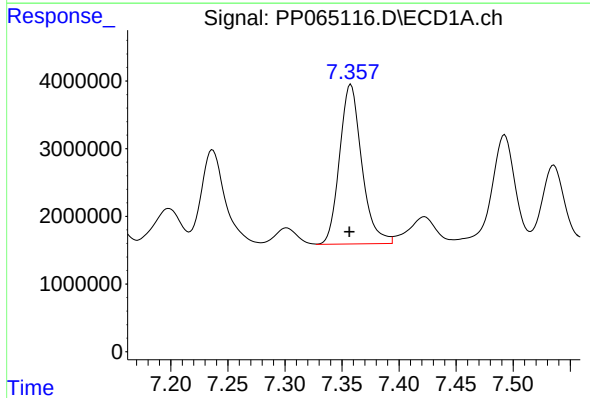
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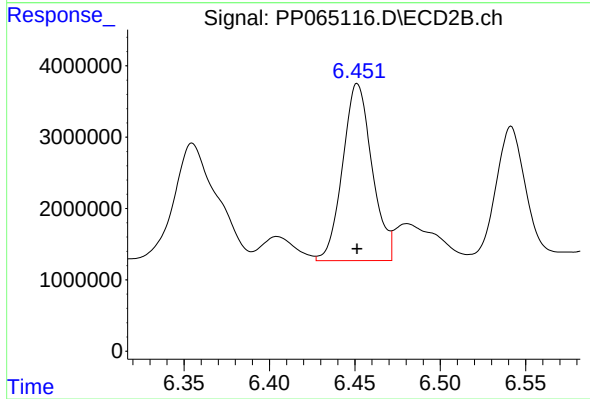
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 56607867
Conc: 513.63 ng/ml



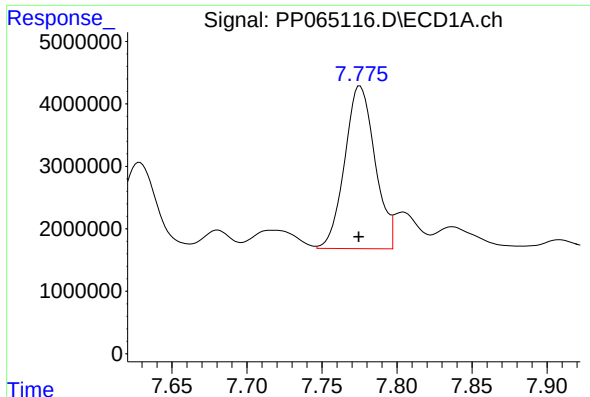
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: 0.001 min
Response: 31888199
Conc: 526.02 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 29745650
Conc: 526.90 ng/ml



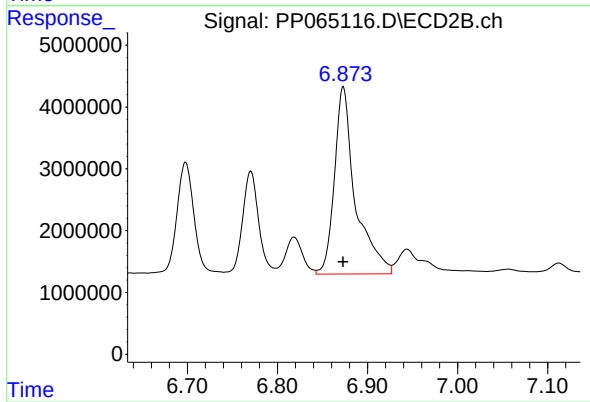
#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 36247034
Conc: 515.98 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: 0.000 min
Response: 48930026
Conc: 525.11 ng/ml