

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110623\
 Data File : PP061472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 21:10
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:19:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.573	3.706	134.5E6	84489060	54.458	56.534
2) SA Decachlor...	10.567	8.781	73619753	60689598	39.041	39.519
Target Compounds						
26) L6 AR-1254-1	6.638f	5.618f	42318472	39656716	477.828	503.236
27) L6 AR-1254-2	6.860f	5.767f	65715099	34740494	492.701	497.414
28) L6 AR-1254-3	7.231f	6.175f	67734433	55444142	489.753m	488.718
29) L6 AR-1254-4	7.521f	6.405f	48076436	33519034	482.946	482.271
30) L6 AR-1254-5	7.944f	6.826f	50156346	49804744	455.750	470.700

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

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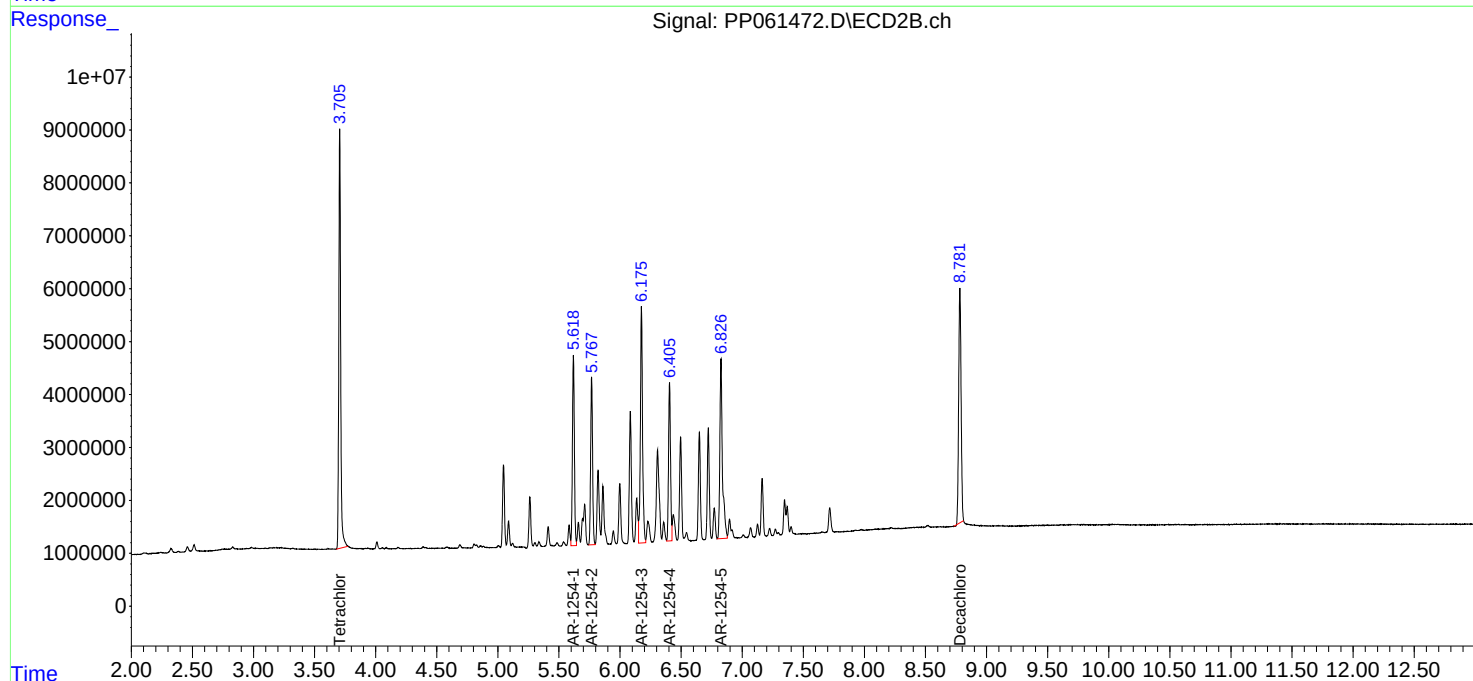
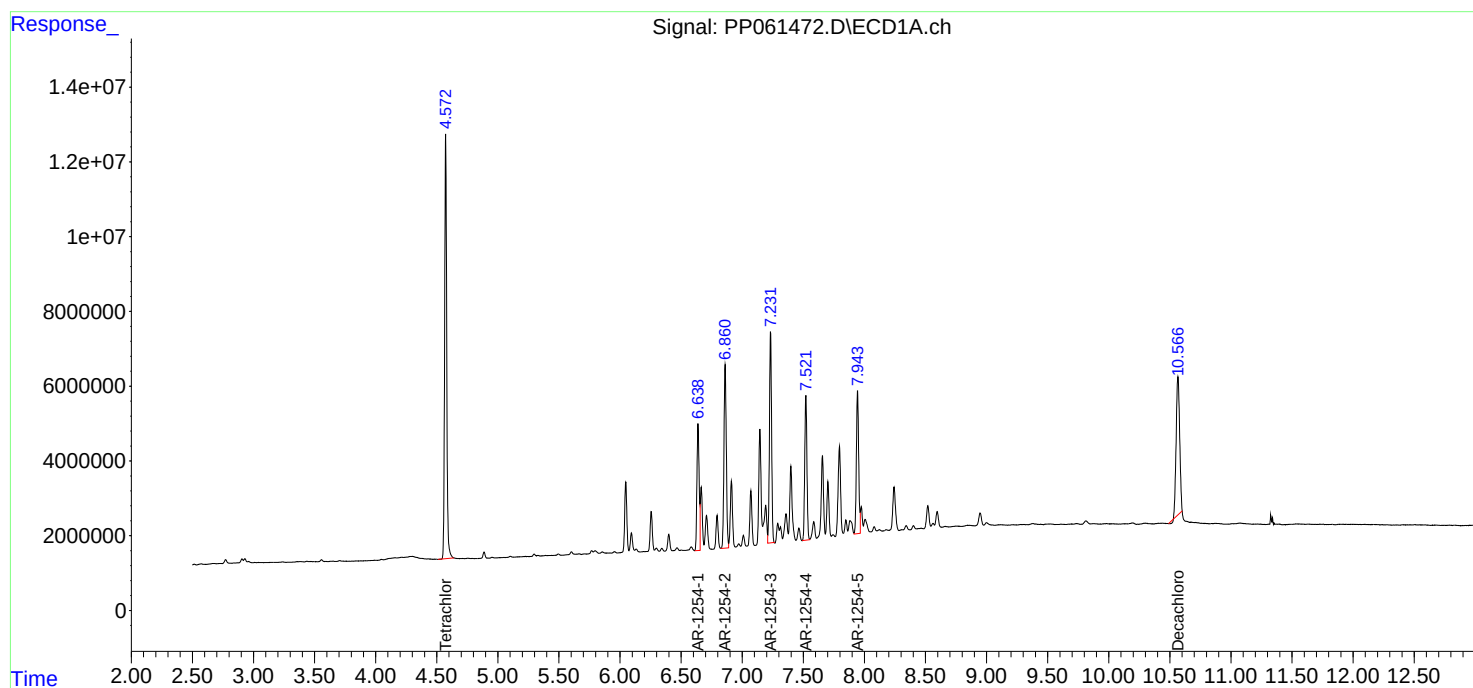
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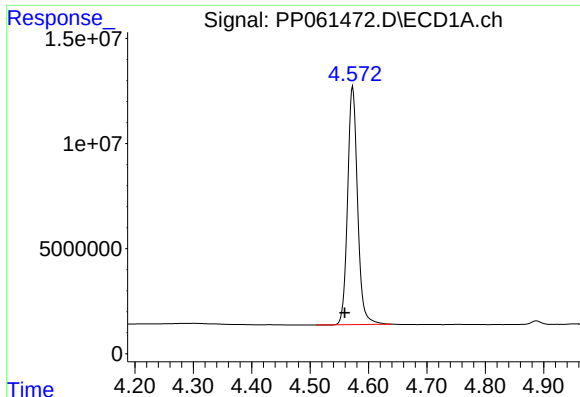
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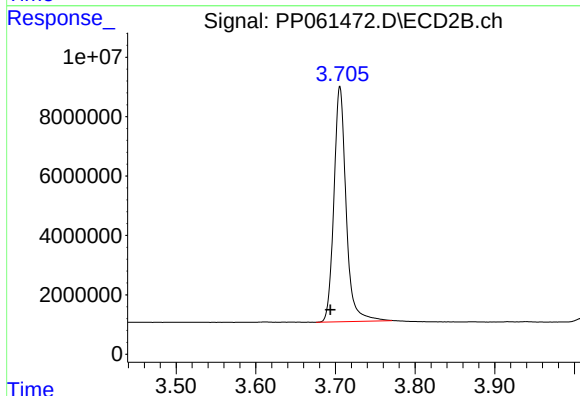
#1 Tetrachloro-m-xylene

R.T.: 4.573 min
Delta R.T.: 0.014 min
Response: 134521962
Conc: 54.46 ng/ml

Instrument :
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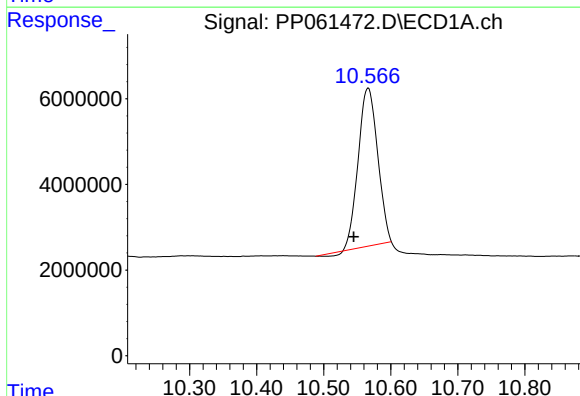
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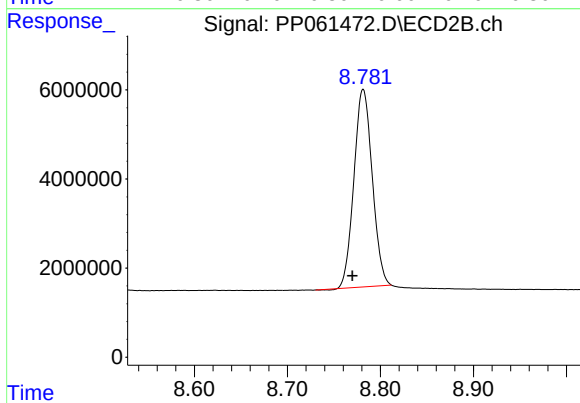
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: 0.012 min
Response: 84489060
Conc: 56.53 ng/ml



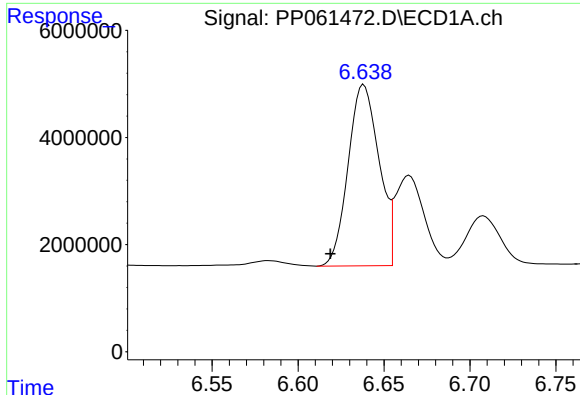
#2 Decachlorobiphenyl

R.T.: 10.567 min
Delta R.T.: 0.021 min
Response: 73619753
Conc: 39.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: 0.011 min
Response: 60689598
Conc: 39.52 ng/ml



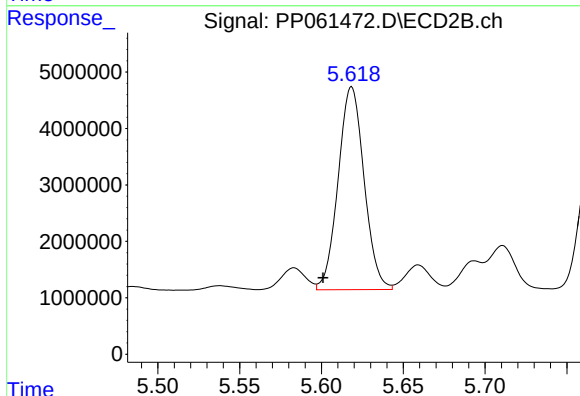
#26 AR-1254-1

R.T.: 6.638 min
Delta R.T.: 0.020 min
Response: 42318472
Conc: 477.83 ng/ml

Instrument :
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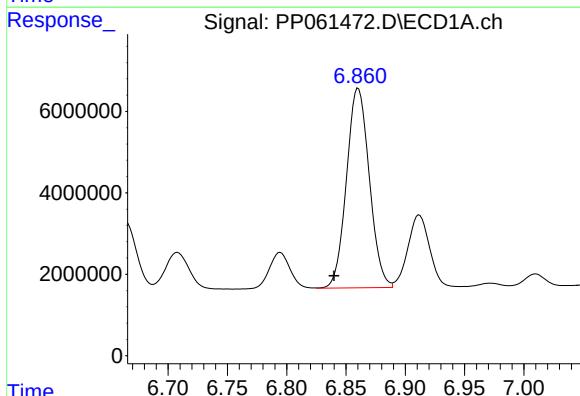
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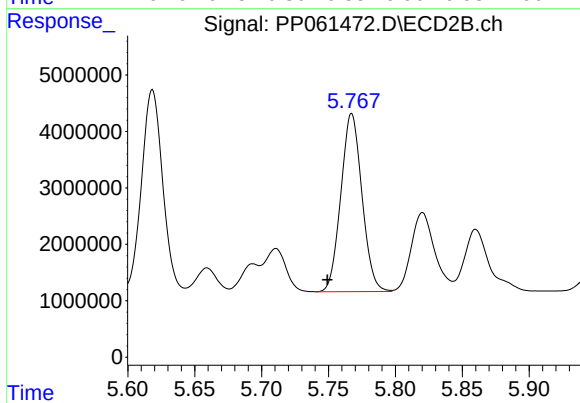
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: 0.018 min
Response: 39656716
Conc: 503.24 ng/ml



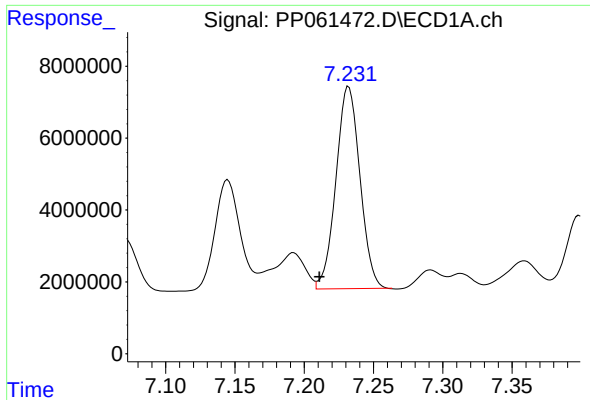
#27 AR-1254-2

R.T.: 6.860 min
Delta R.T.: 0.020 min
Response: 65715099
Conc: 492.70 ng/ml



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: 0.018 min
Response: 34740494
Conc: 497.41 ng/ml



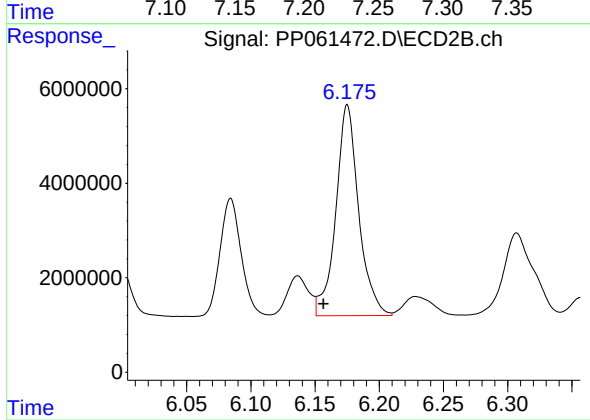
#28 AR-1254-3

R.T.: 7.231 min
Delta R.T.: 0.020 min
Response: 67734433
Conc: 489.75 ng/ml

Instrument :
ECD_P
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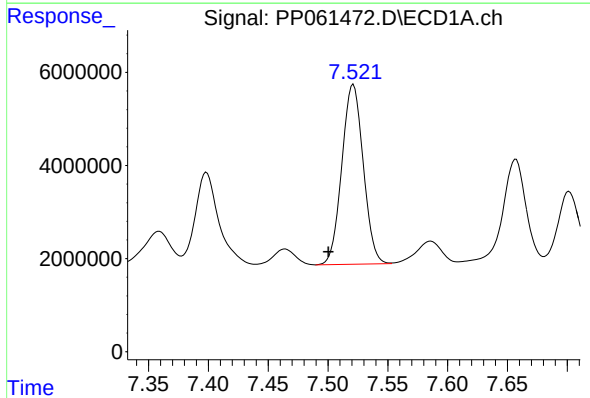
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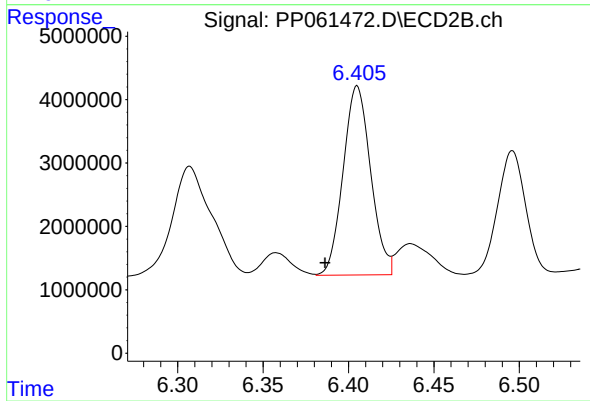
#28 AR-1254-3

R.T.: 6.175 min
Delta R.T.: 0.019 min
Response: 55444142
Conc: 488.72 ng/ml



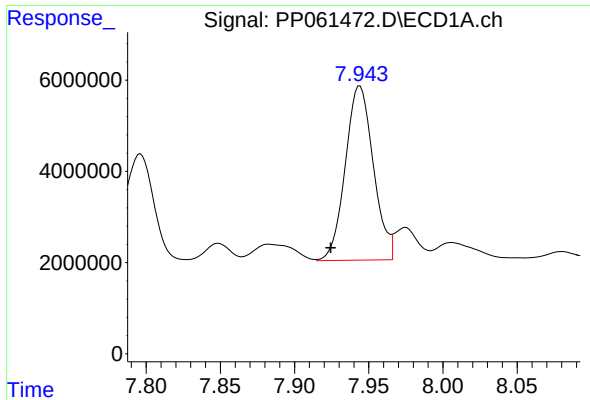
#29 AR-1254-4

R.T.: 7.521 min
Delta R.T.: 0.021 min
Response: 48076436
Conc: 482.95 ng/ml



#29 AR-1254-4

R.T.: 6.405 min
Delta R.T.: 0.019 min
Response: 33519034
Conc: 482.27 ng/ml



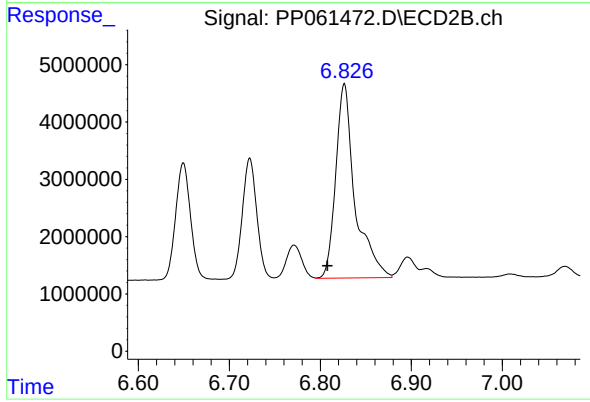
#30 AR-1254-5

R.T.: 7.944 min
Delta R.T.: 0.020 min
Response: 50156346
Conc: 455.75 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.826 min
Delta R.T.: 0.019 min
Response: 49804744
Conc: 470.70 ng/ml