

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 16:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 00:03:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.424	3.674	85198804	66188363	54.203	57.774
2) SA Decachlor...	10.247	8.770	70414135	57071362	50.736	51.077
Target Compounds						
26) L6 AR-1254-1	6.459	5.593	34823367	33987556	489.164	485.796
27) L6 AR-1254-2	6.679	5.742	51577984	30351141	483.611	484.419
28) L6 AR-1254-3	7.047	6.152	49451449	47394769	470.519	479.123
29) L6 AR-1254-4	7.333	6.383	33587905	27930786	459.678	467.248
30) L6 AR-1254-5	7.754	6.806	37496813	41617530	451.913m	469.436

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

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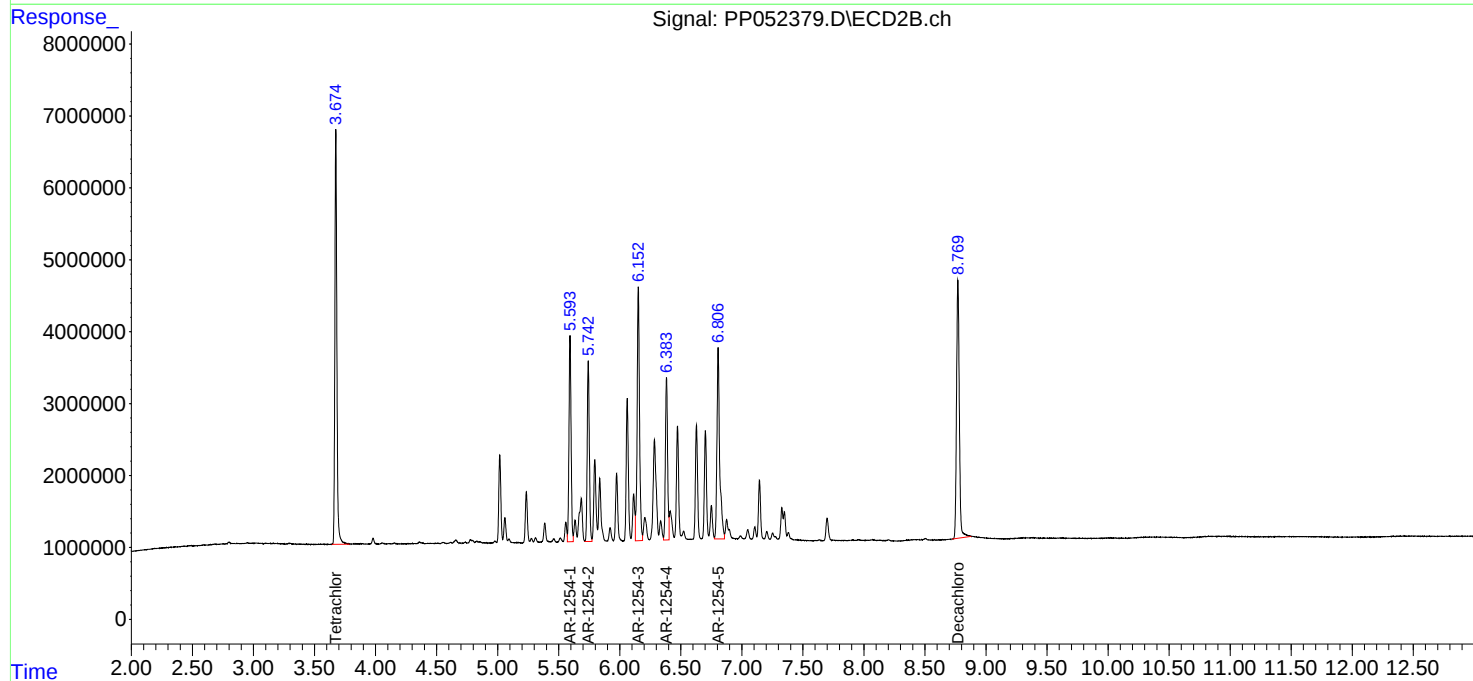
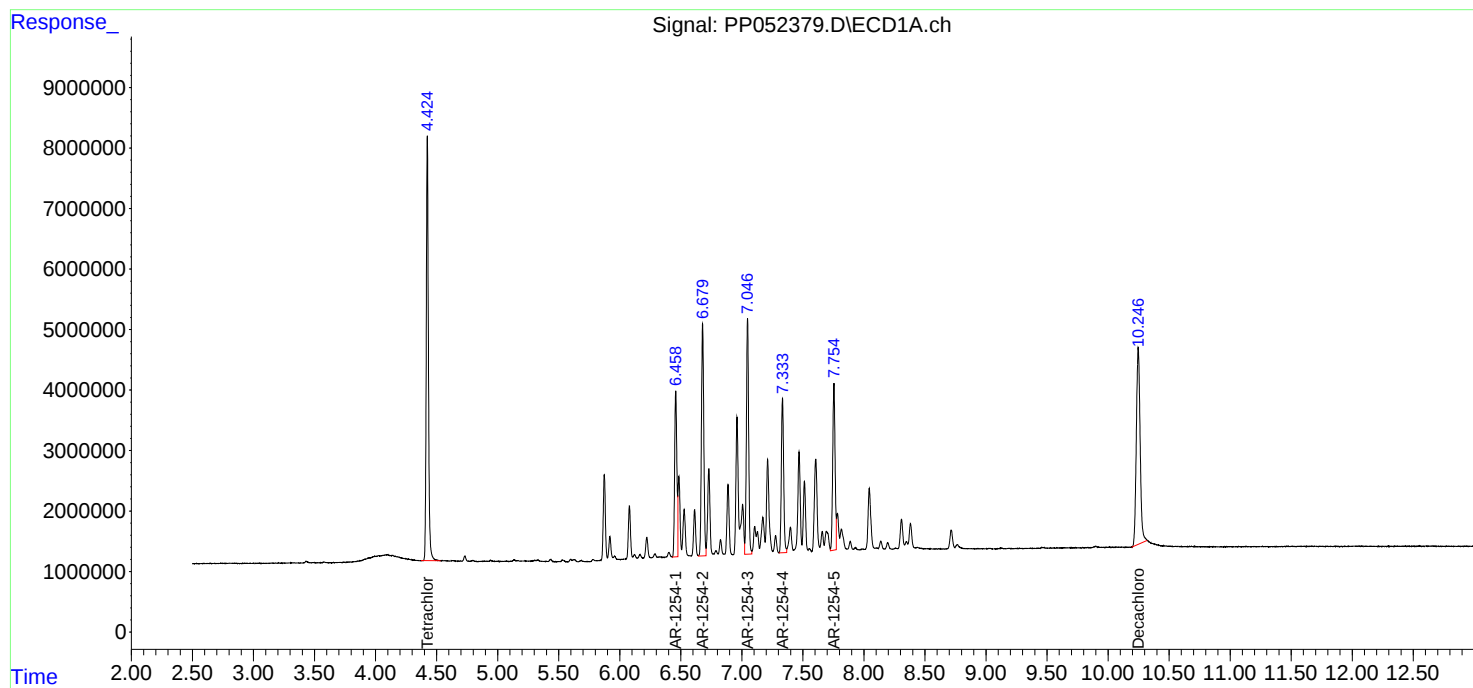
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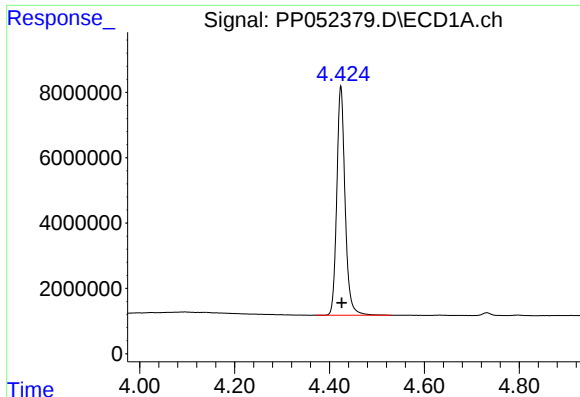
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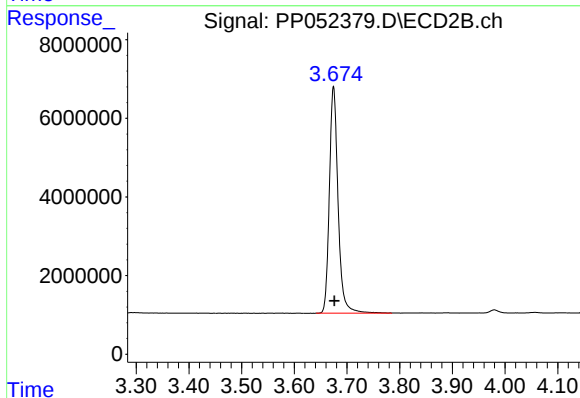
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 85198804
Conc: 54.20 ng/ml

Instrument :
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ClientSampleId :
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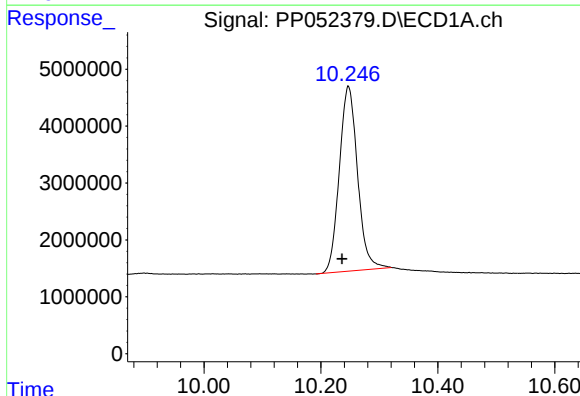
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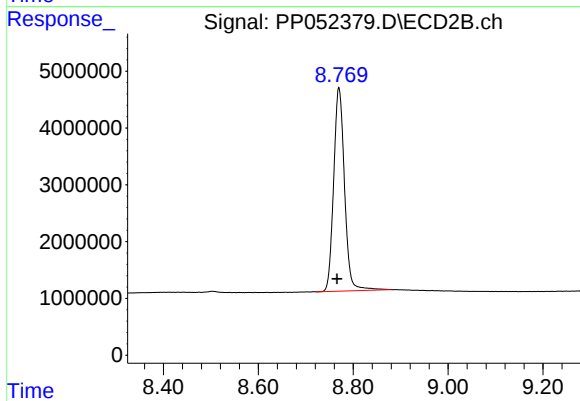
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 66188363
Conc: 57.77 ng/ml



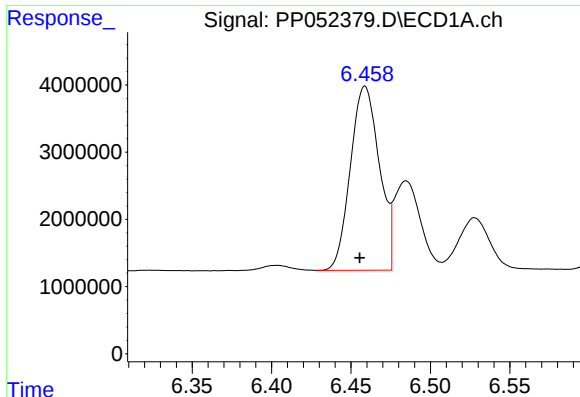
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: 0.011 min
Response: 70414135
Conc: 50.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.004 min
Response: 57071362
Conc: 51.08 ng/ml



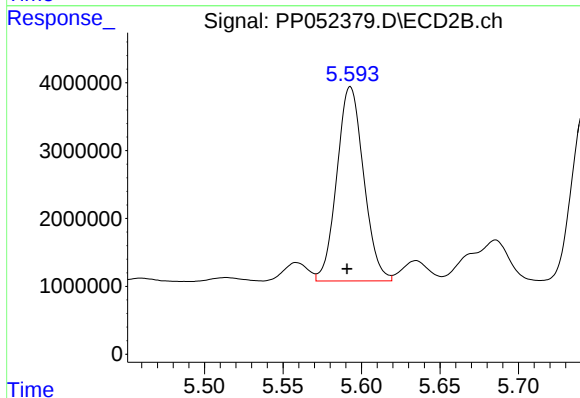
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.003 min
Response: 34823367
Conc: 489.16 ng/ml

Instrument :
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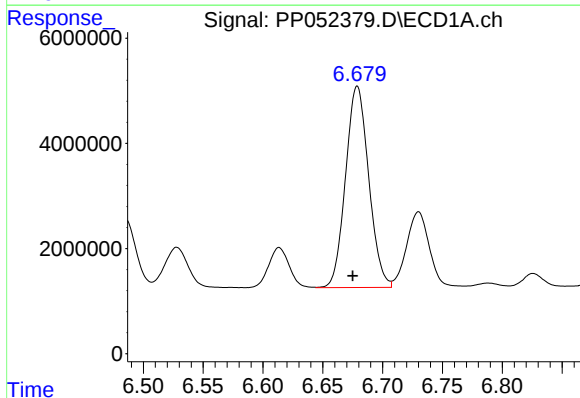
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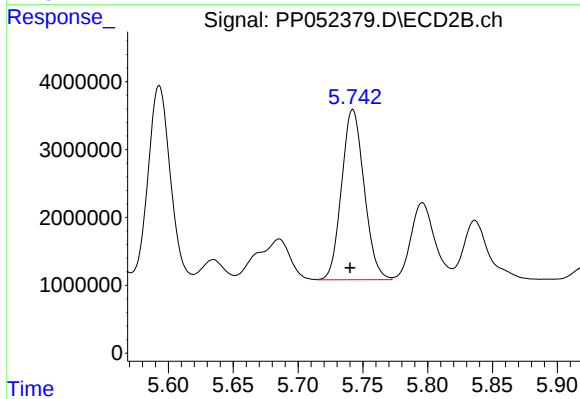
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.002 min
Response: 33987556
Conc: 485.80 ng/ml



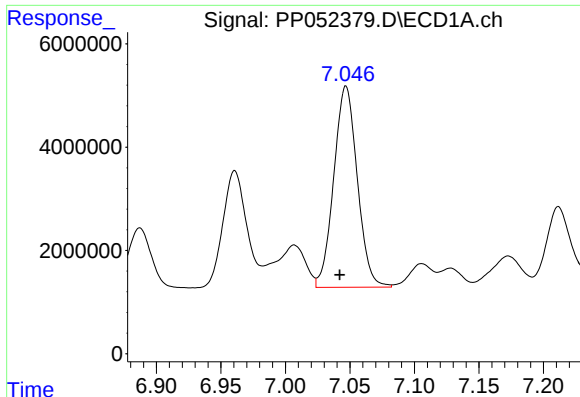
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: 51577984
Conc: 483.61 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.002 min
Response: 30351141
Conc: 484.42 ng/ml



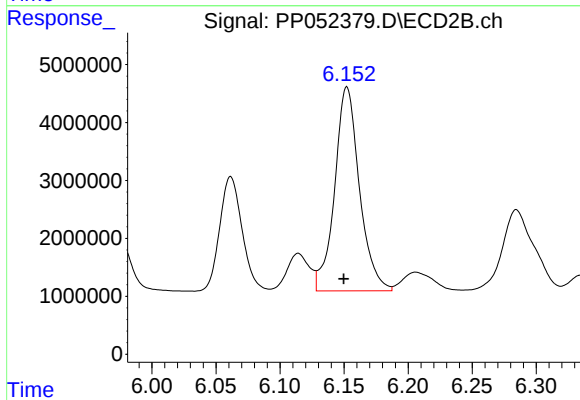
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 49451449
Conc: 470.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
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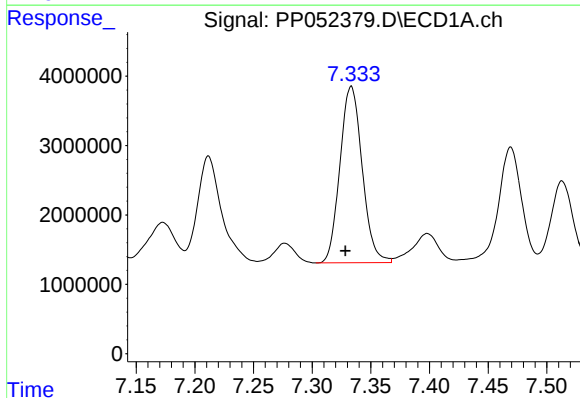
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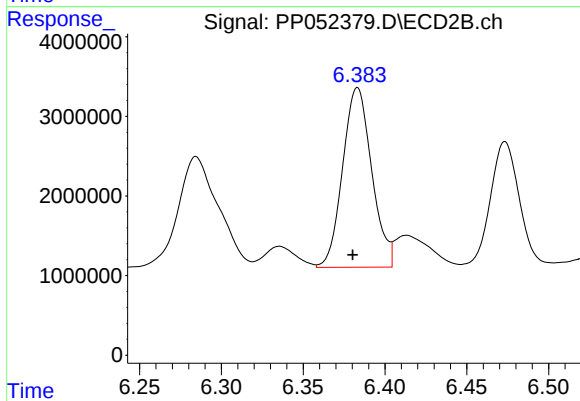
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 47394769
Conc: 479.12 ng/ml



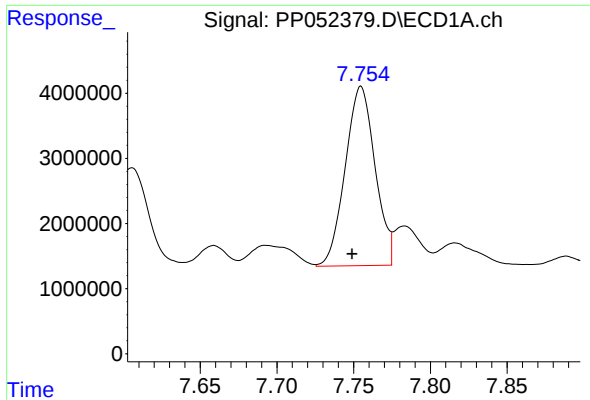
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.005 min
Response: 33587905
Conc: 459.68 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.003 min
Response: 27930786
Conc: 467.25 ng/ml



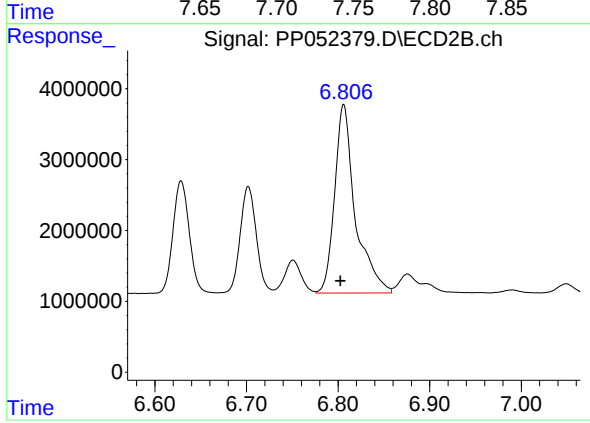
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.006 min
Response: 37496813
Conc: 451.91 ng/ml

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#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: 0.004 min
Response: 41617530
Conc: 469.44 ng/ml