

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100622\
 Data File : PP052055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 14:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2022
 Supervised By :Ankita Jodhani 10/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 15:57:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 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...	4.426	3.677	88958615	70819068	49.773	55.704
2) SA Decachlor...	10.246	8.772	72852504	59626806	60.094	50.483
Target Compounds						
26) L6 AR-1254-1	6.460	5.595	35710622	37264615	523.351	500.909
27) L6 AR-1254-2	6.680	5.744	53763298	32126190	525.364	498.191
28) L6 AR-1254-3	7.047	6.155	52914551	51767238	516.820	491.692
29) L6 AR-1254-4	7.333	6.385	36525898	31462649	509.170	461.563m
30) L6 AR-1254-5	7.755	6.808	39573039	44126041	526.013	476.959

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

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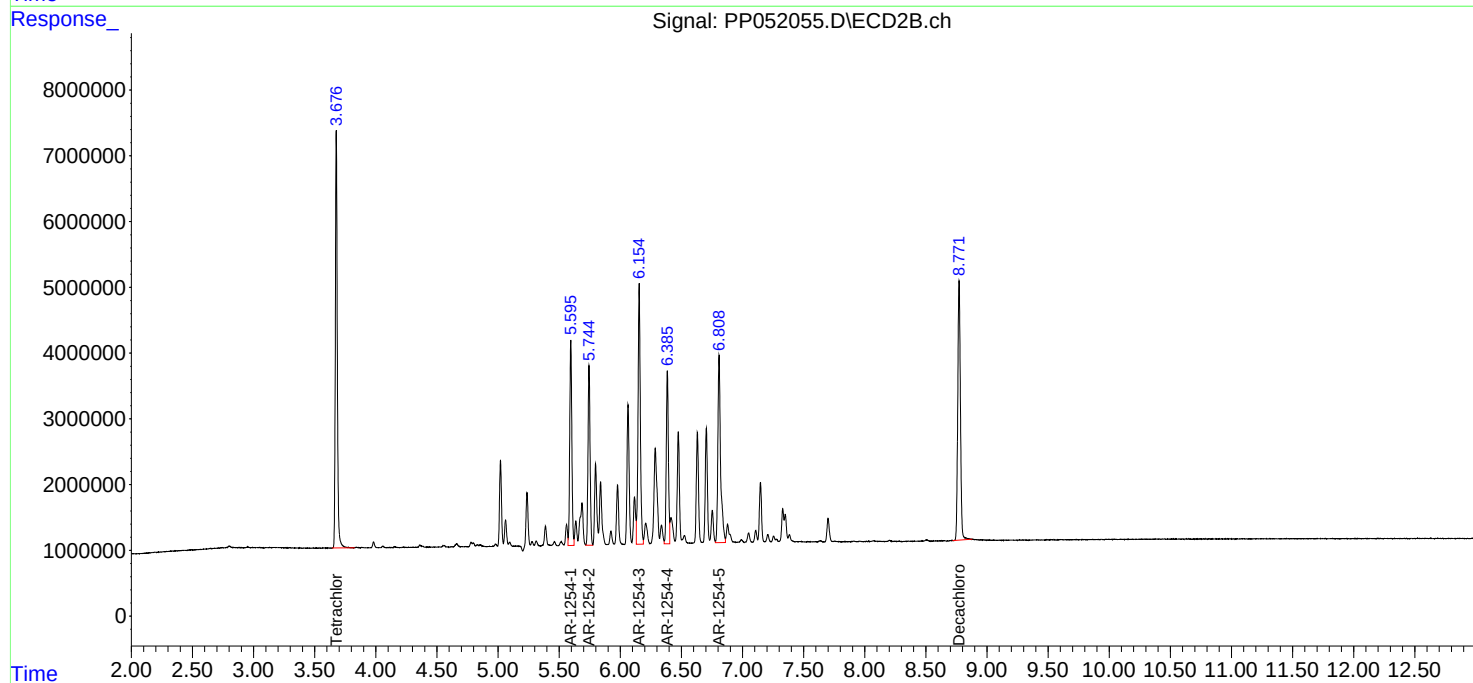
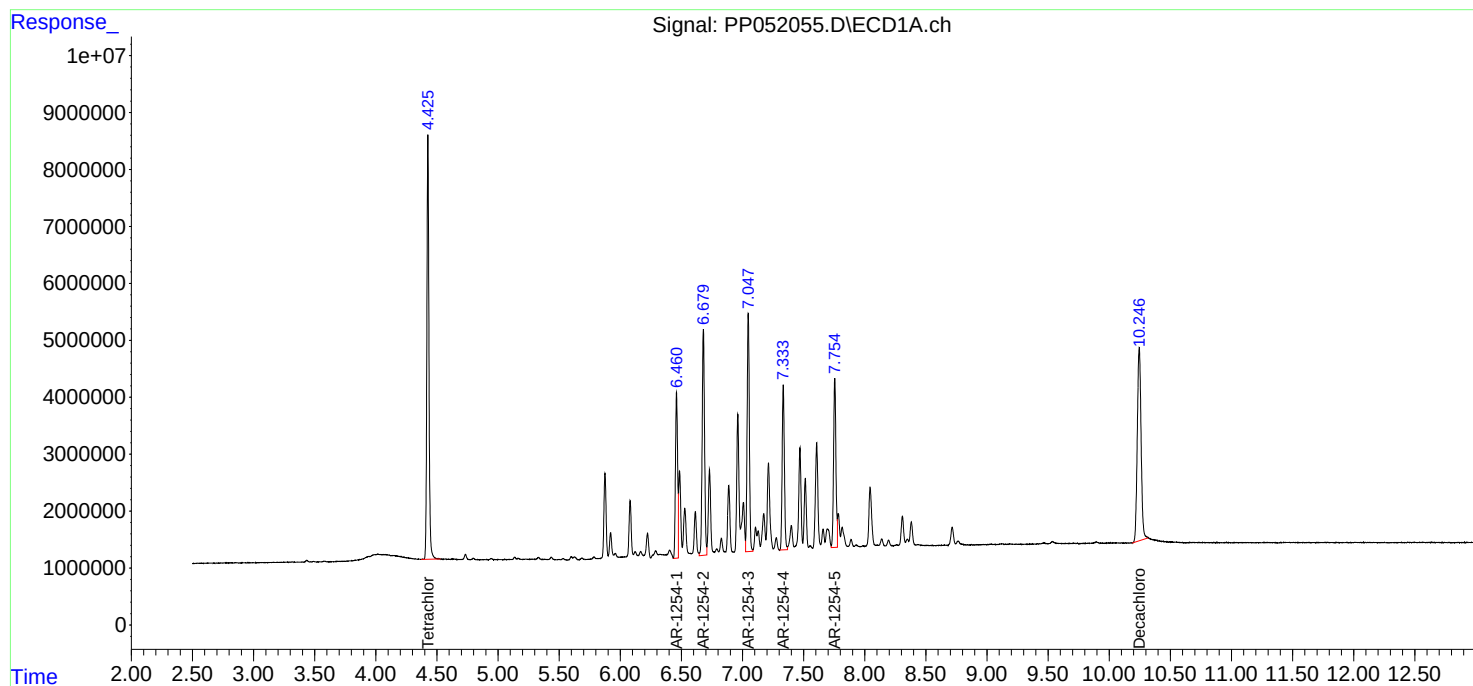
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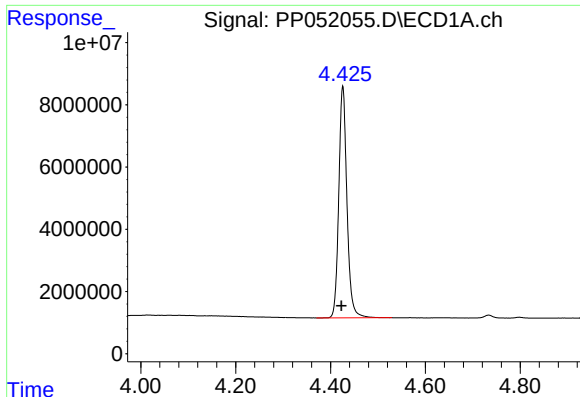
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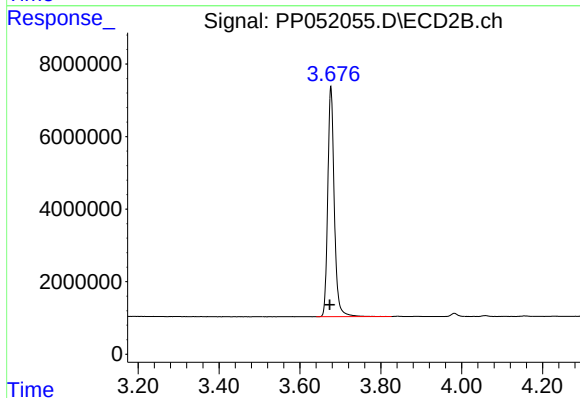
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.003 min
Response: 88958615
Conc: 49.77 ng/ml

Instrument :
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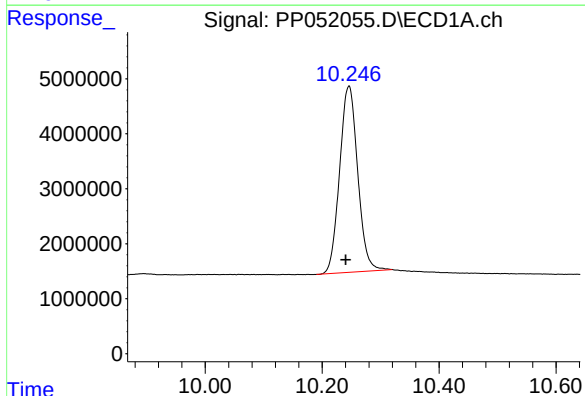
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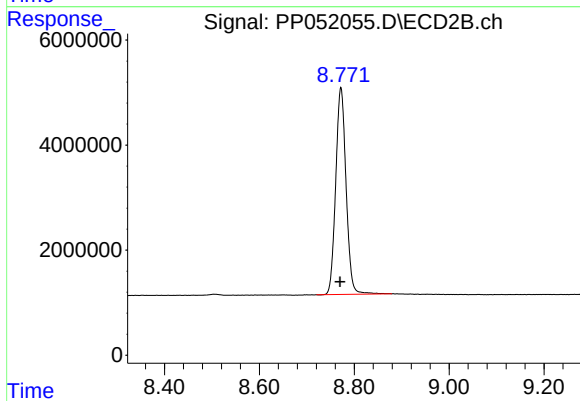
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: 0.002 min
Response: 70819068
Conc: 55.70 ng/ml



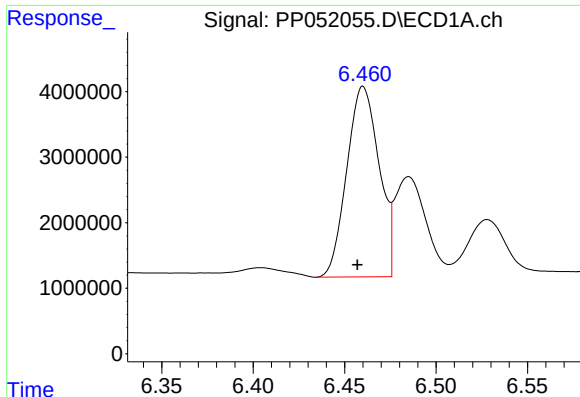
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.006 min
Response: 72852504
Conc: 60.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.002 min
Response: 59626806
Conc: 50.48 ng/ml



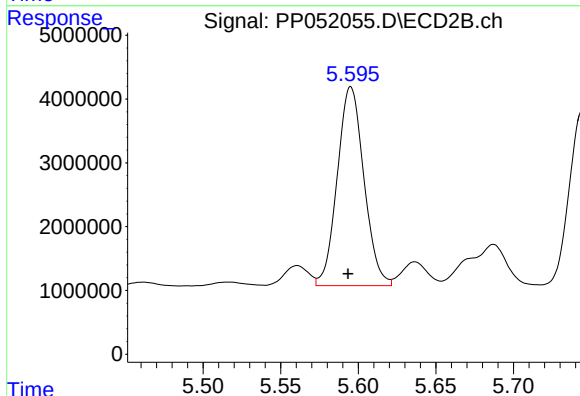
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 35710622
Conc: 523.35 ng/ml

Instrument :
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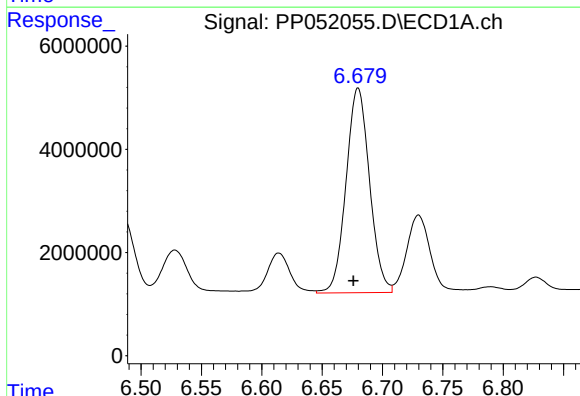
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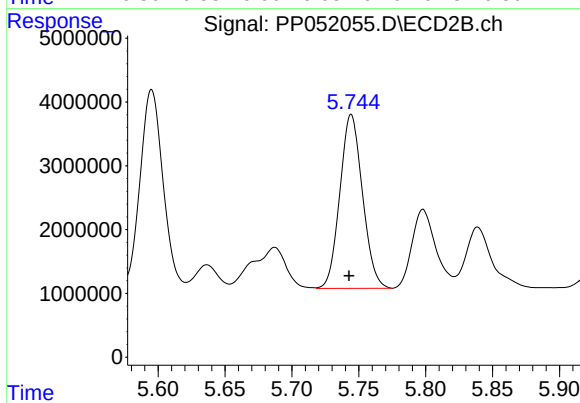
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: 0.002 min
Response: 37264615
Conc: 500.91 ng/ml



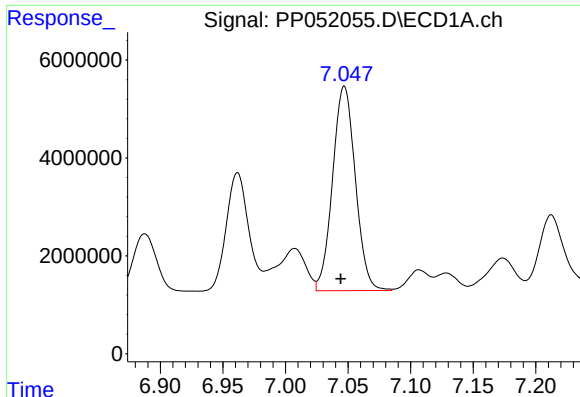
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 53763298
Conc: 525.36 ng/ml



#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 32126190
Conc: 498.19 ng/ml



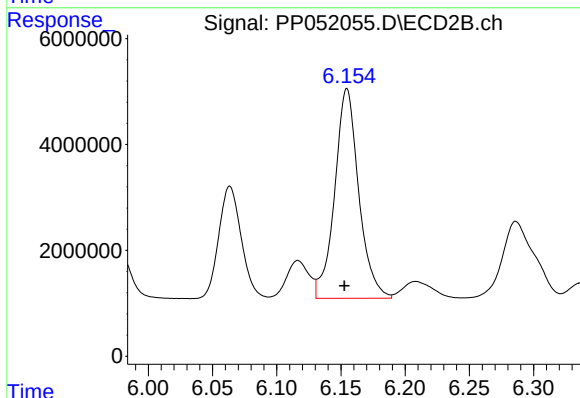
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.003 min
Response: 52914551
Conc: 516.82 ng/ml

Instrument :
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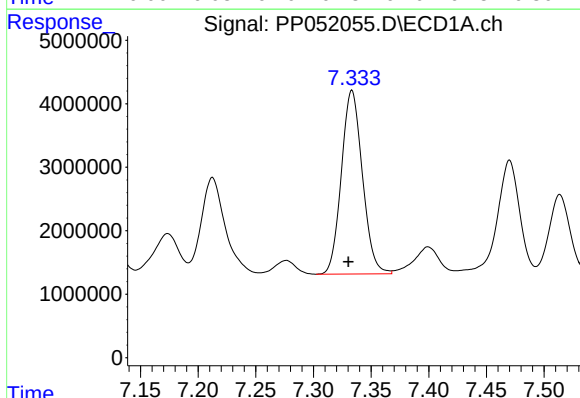
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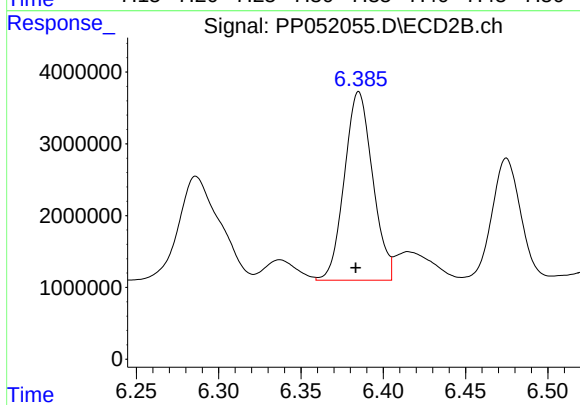
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: 0.002 min
Response: 51767238
Conc: 491.69 ng/ml



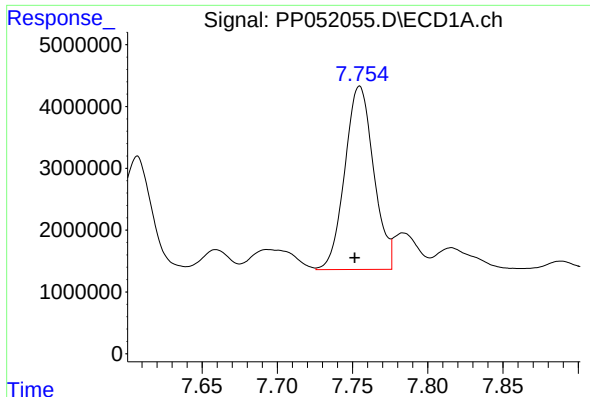
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.003 min
Response: 36525898
Conc: 509.17 ng/ml



#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: 0.002 min
Response: 31462649
Conc: 461.56 ng/ml m



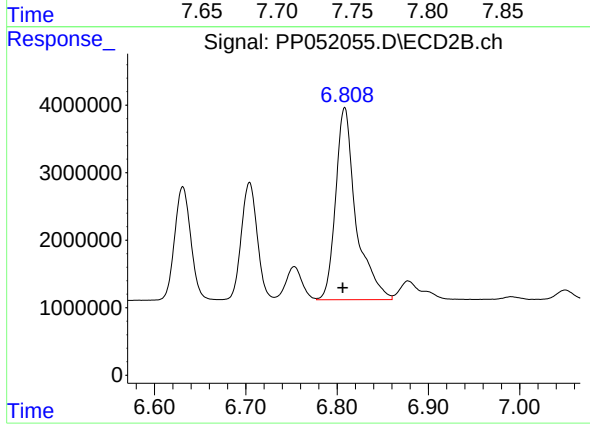
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 39573039
Conc: 526.01 ng/ml

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#30 AR-1254-5

R.T.: 6.808 min
Delta R.T.: 0.002 min
Response: 44126041
Conc: 476.96 ng/ml