

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101322\
 Data File : PP052287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 12:26
 Operator : YP\AJ
 Sample : N5077-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 929

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 12:55:22 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...	4.425	3.674	33926137	25273809	21.583	22.061
2) SA Decachlor...	10.247	8.771	33640671	25856581	24.239	23.141
Target Compounds						
26) L6 AR-1254-1	6.459	5.594	7456410	6077905	104.740	86.874
27) L6 AR-1254-2	6.679	5.744	11799100	6043585	110.632	96.459
28) L6 AR-1254-3	7.048	6.153	12082166	9114938	114.959	92.145m
29) L6 AR-1254-4	7.333	6.383	9748407	6204719	133.415m	103.797m
30) L6 AR-1254-5	7.755	6.807	10231191	9832422	123.307	110.908

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

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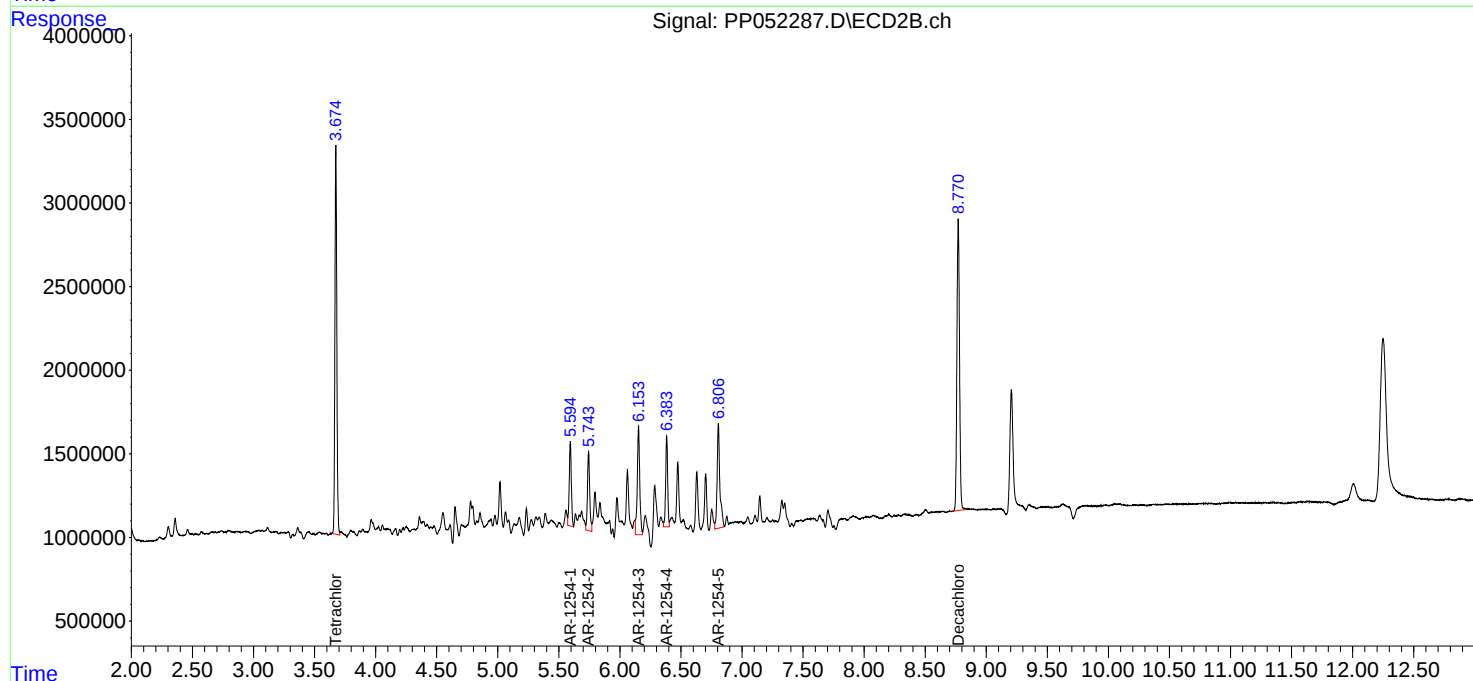
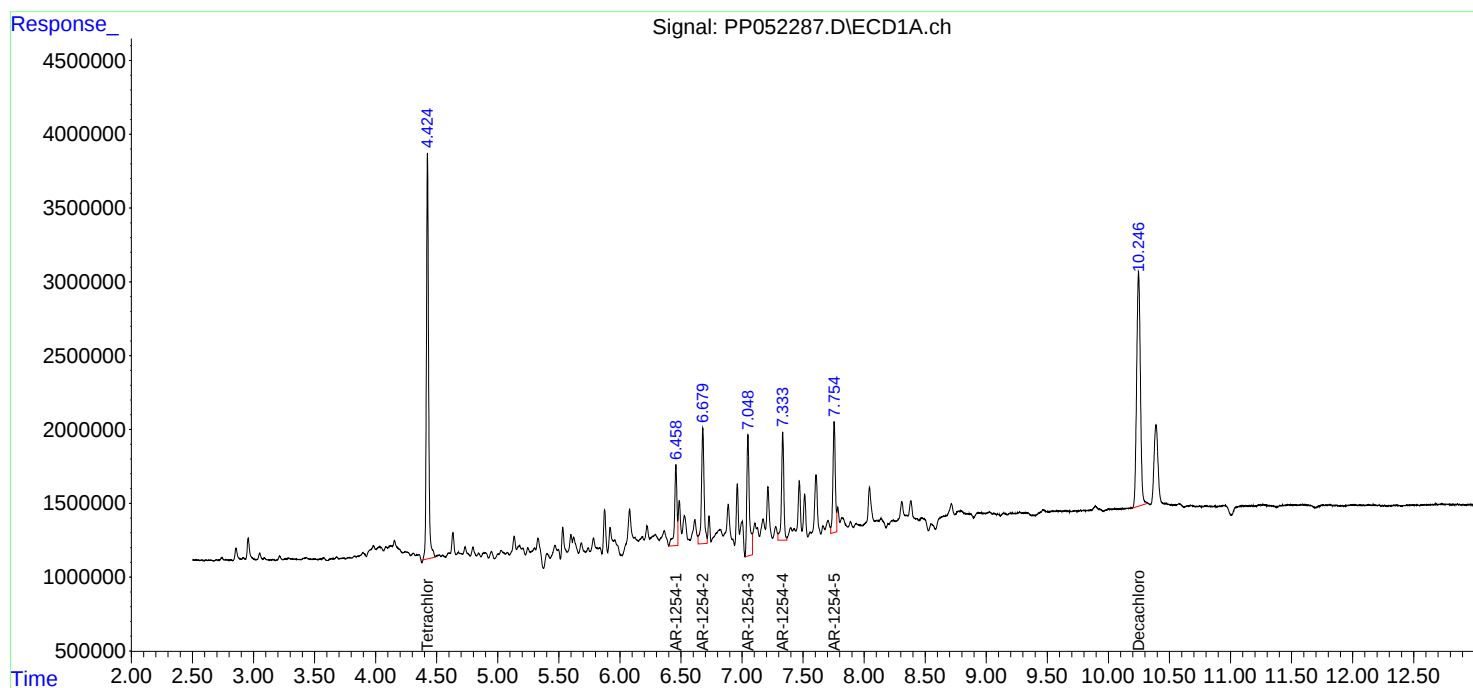
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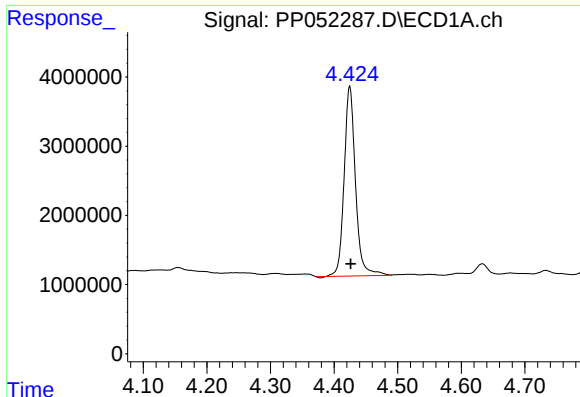
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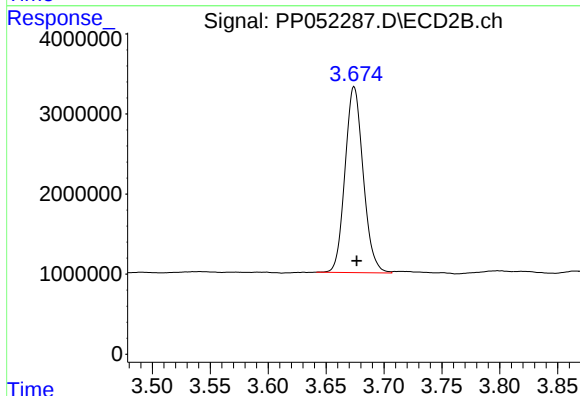
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 33926137
Conc: 21.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
929

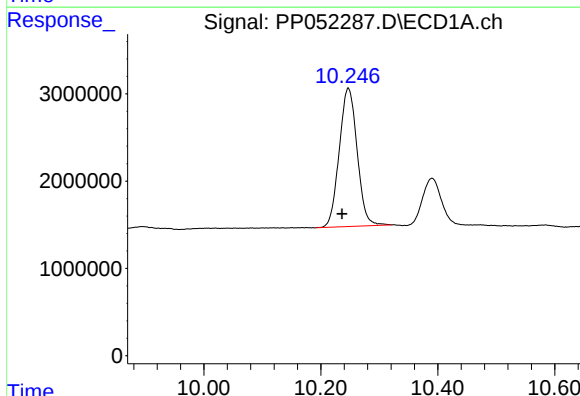
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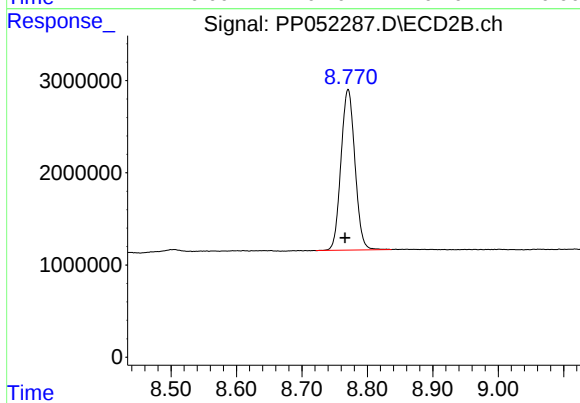
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 25273809
Conc: 22.06 ng/ml



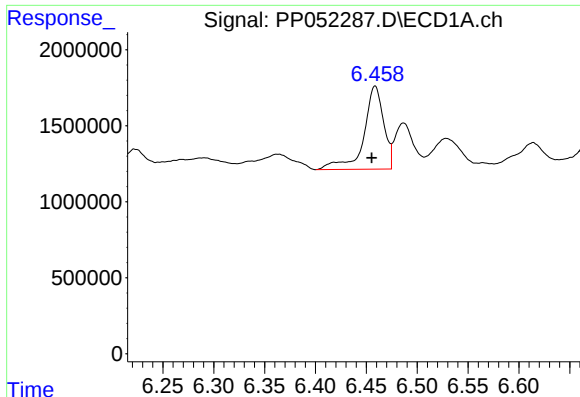
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: 0.011 min
Response: 33640671
Conc: 24.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.005 min
Response: 25856581
Conc: 23.14 ng/ml



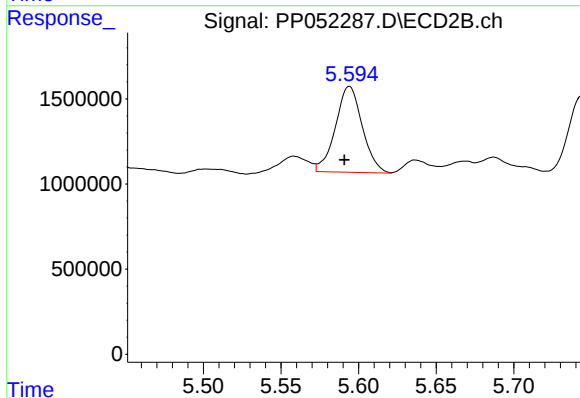
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.003 min
Response: 7456410
Conc: 104.74 ng/ml

Instrument :
ECD_P
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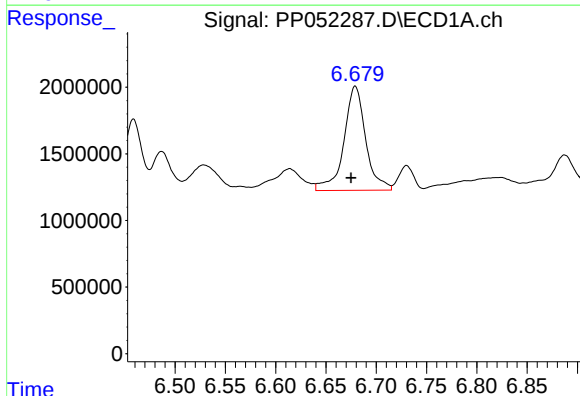
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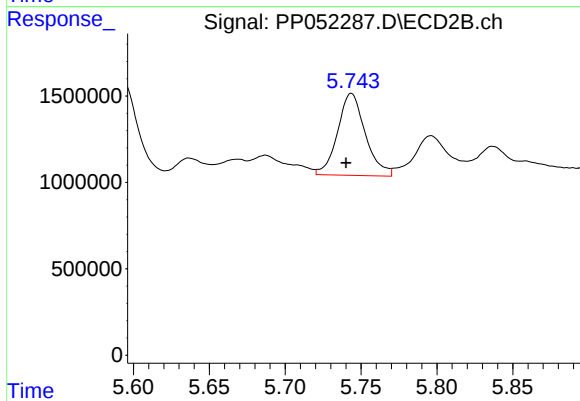
#26 AR-1254-1

R.T.: 5.594 min
Delta R.T.: 0.003 min
Response: 6077905
Conc: 86.87 ng/ml



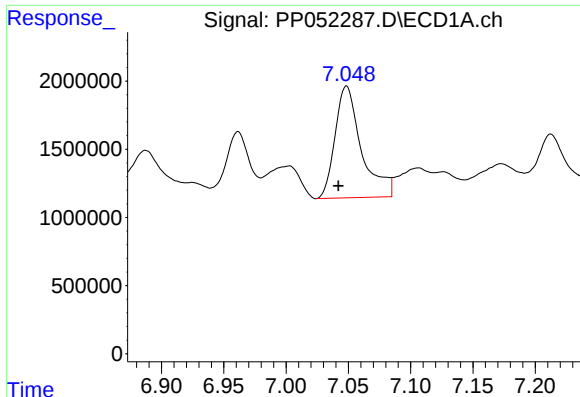
#27 AR-1254-2

R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: 11799100
Conc: 110.63 ng/ml



#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: 0.004 min
Response: 6043585
Conc: 96.46 ng/ml



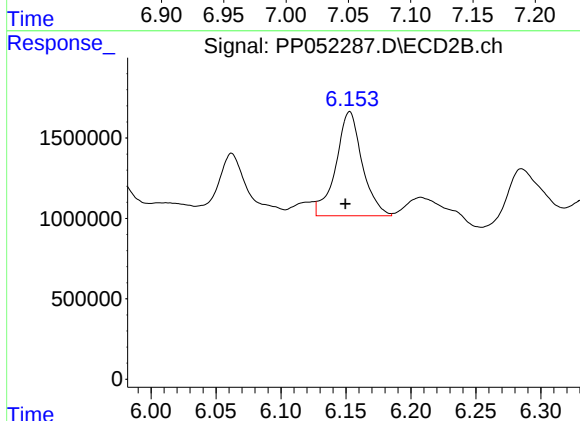
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.006 min
Response: 12082166
Conc: 114.96 ng/ml

Instrument :
ECD_P
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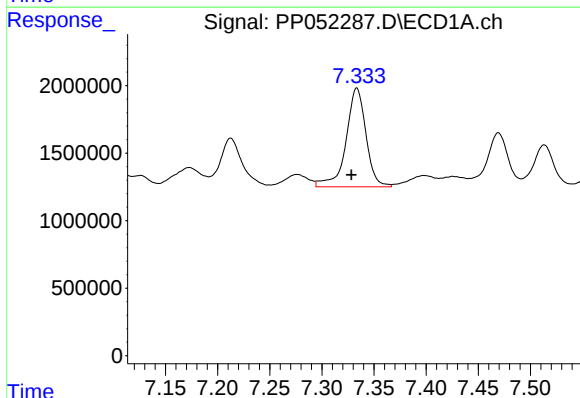
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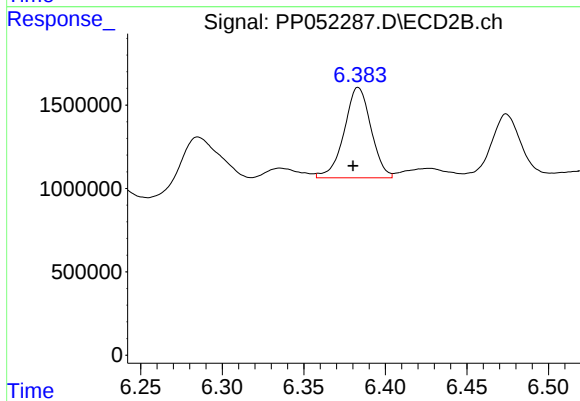
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: 0.003 min
Response: 9114938
Conc: 92.14 ng/ml m



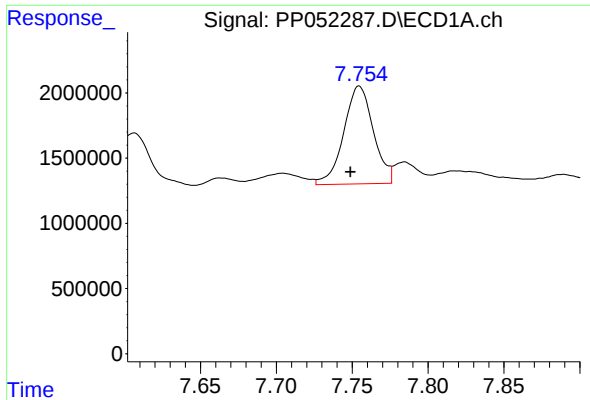
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.005 min
Response: 9748407
Conc: 133.41 ng/ml m



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: 0.003 min
Response: 6204719
Conc: 103.80 ng/ml m



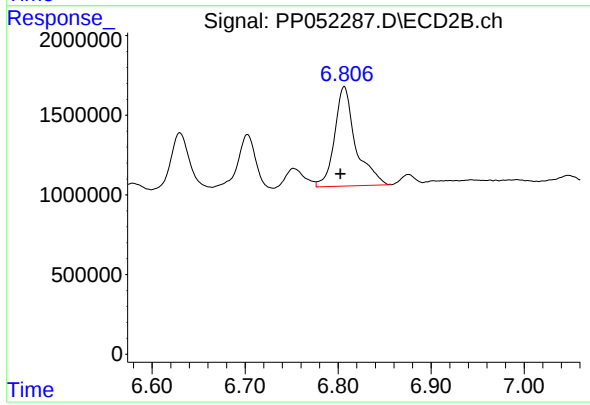
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.006 min
Response: 10231191
Conc: 123.31 ng/ml

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ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.807 min
Delta R.T.: 0.004 min
Response: 9832422
Conc: 110.91 ng/ml