

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090122\
 Data File : PP051132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 10:54
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/02/2022
 Supervised By :Ankita Jodhani 09/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 14:16:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.462	3.716	77549216	82035596	41.614	46.554
2) SA Decachlor...	10.262	8.798	92205181	58361992	51.112	54.631
Target Compounds						
16) L4 AR-1242-1	5.634	4.815	23023456	20423938	465.877	509.141m
17) L4 AR-1242-2	5.656	4.835	32767407	28479267	458.884	499.492
18) L4 AR-1242-3	5.719	5.014	21258961	16145647	464.294	506.947
19) L4 AR-1242-4	5.818	5.097	17057049	16231089	472.955	493.680
20) L4 AR-1242-5	6.556	5.625	18670336	18364337	467.258	531.058

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

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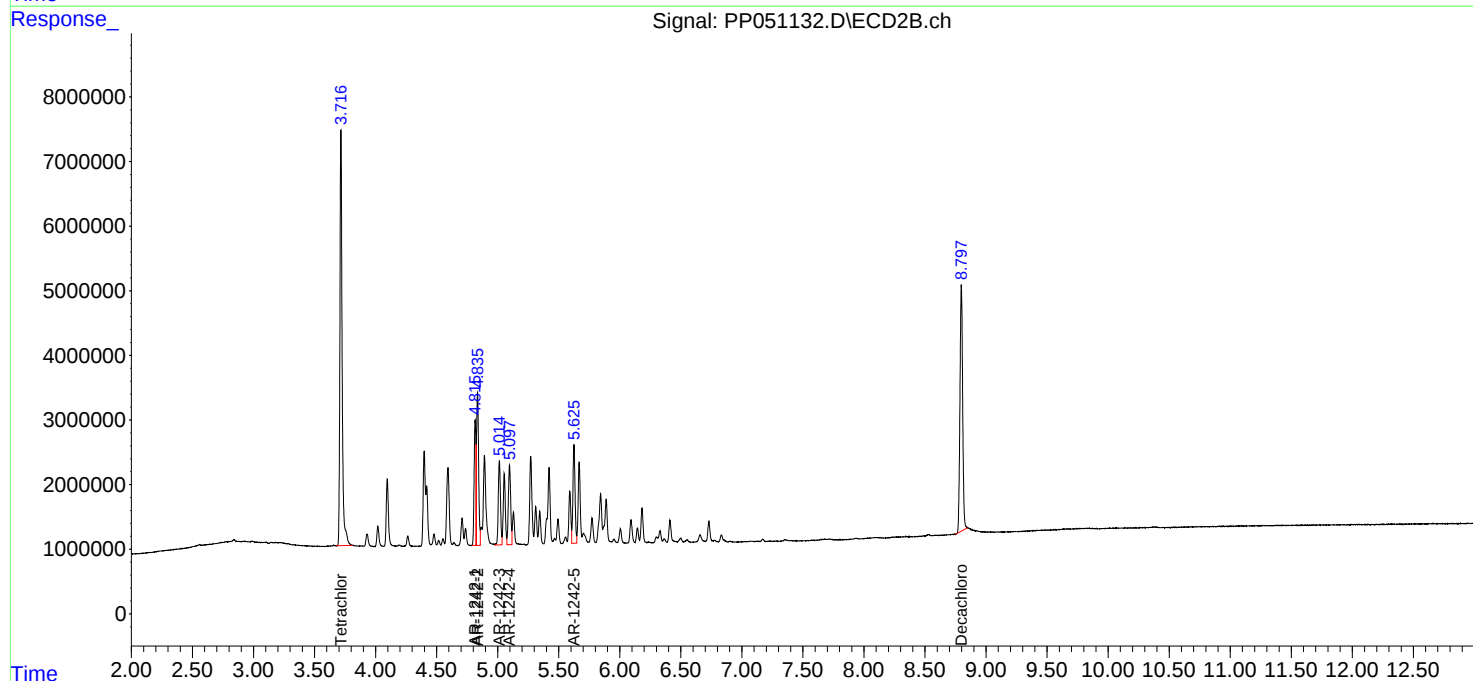
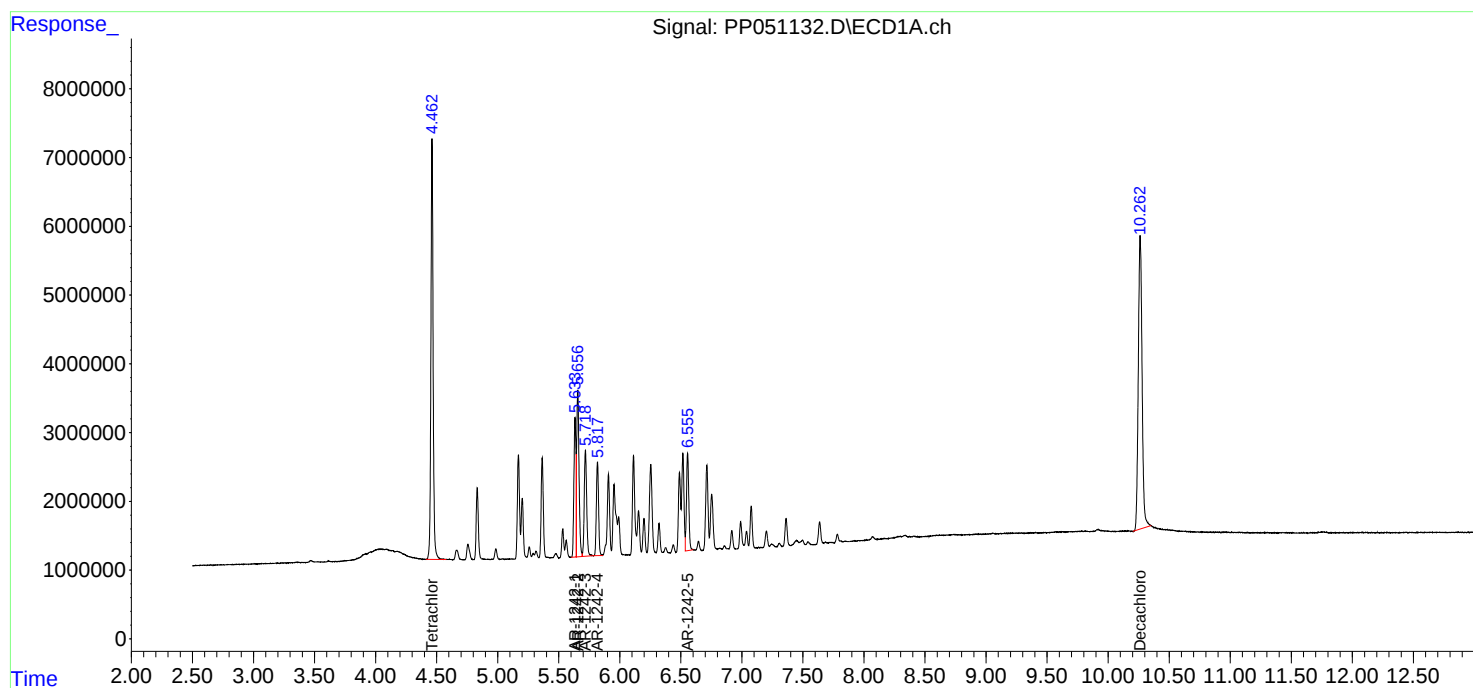
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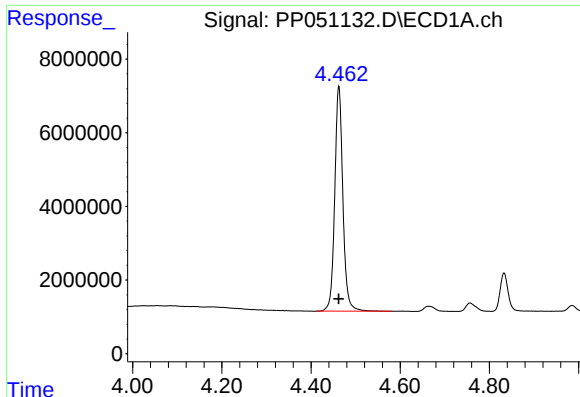
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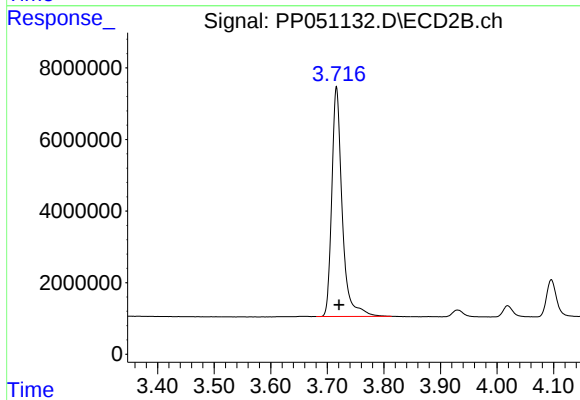
#1 Tetrachloro-m-xylene

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 77549216
Conc: 41.61 ng/ml

Instrument :
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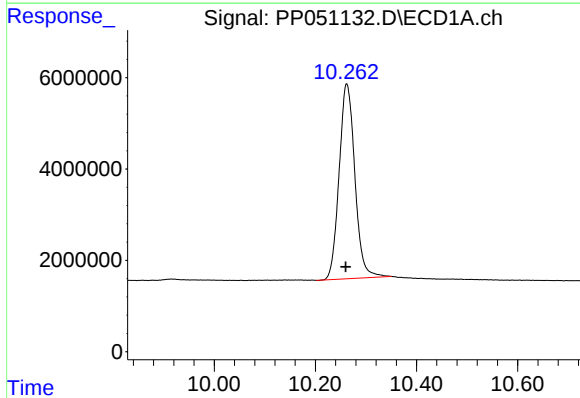
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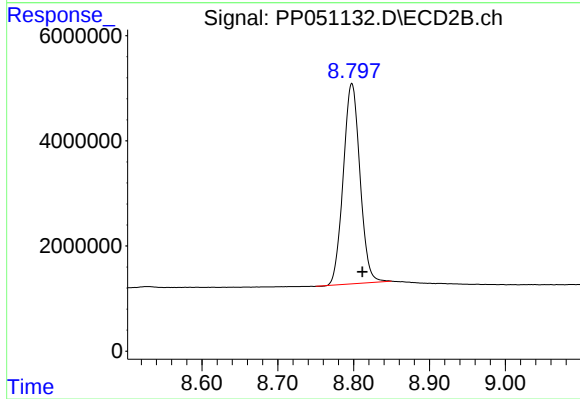
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 82035596
Conc: 46.55 ng/ml



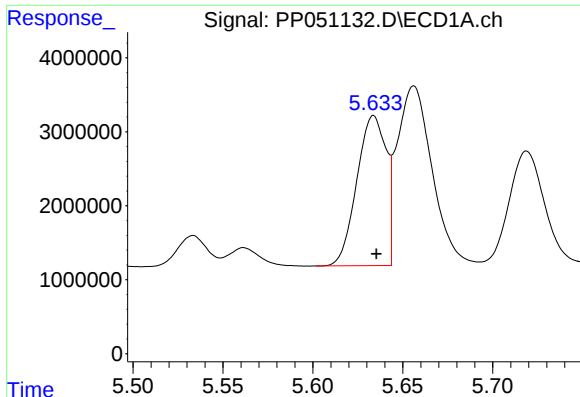
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.002 min
Response: 92205181
Conc: 51.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.014 min
Response: 58361992
Conc: 54.63 ng/ml



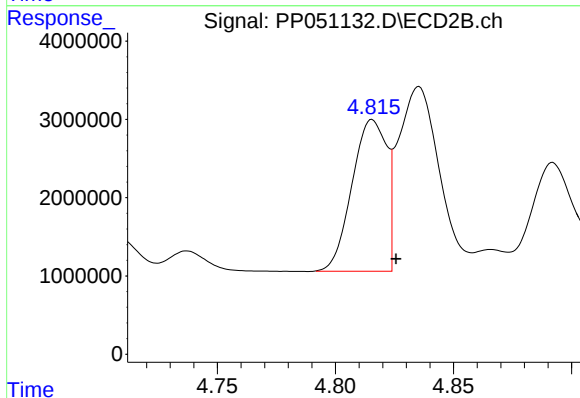
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 23023456
Conc: 465.88 ng/ml

Instrument :
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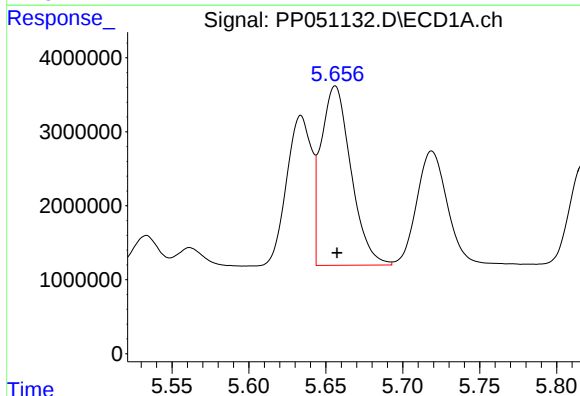
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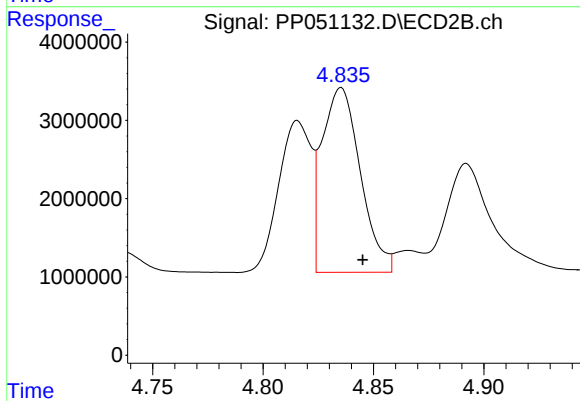
#16 AR-1242-1

R.T.: 4.815 min
Delta R.T.: -0.011 min
Response: 20423938
Conc: 509.14 ng/ml m



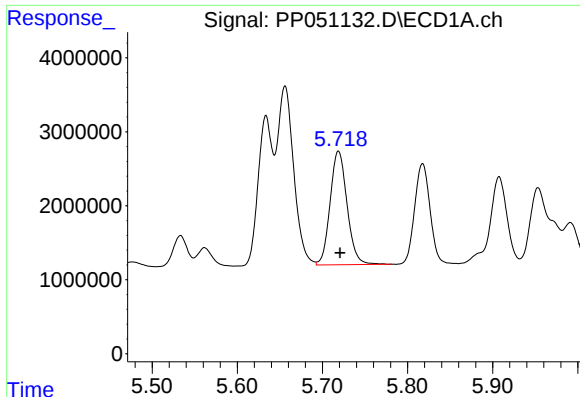
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 32767407
Conc: 458.88 ng/ml



#17 AR-1242-2

R.T.: 4.835 min
Delta R.T.: -0.010 min
Response: 28479267
Conc: 499.49 ng/ml



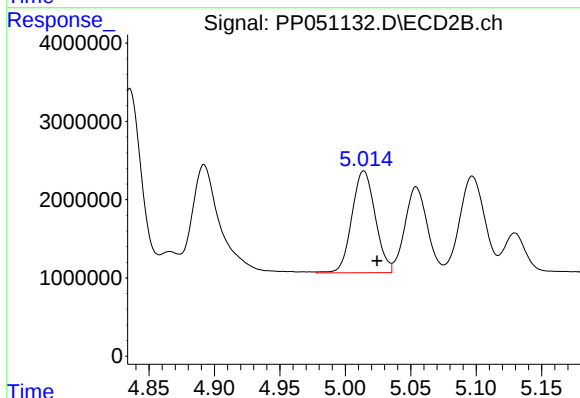
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 21258961
Conc: 464.29 ng/ml

Instrument :
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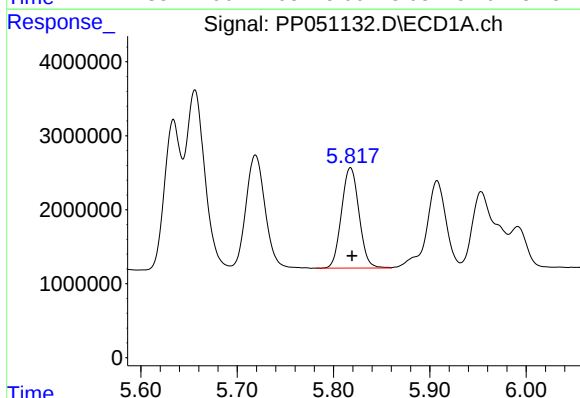
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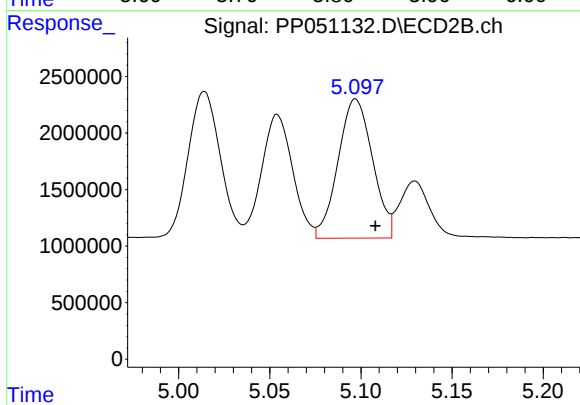
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.010 min
Response: 16145647
Conc: 506.95 ng/ml



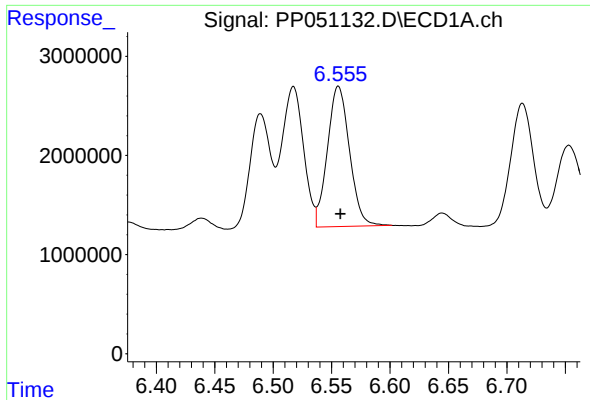
#19 AR-1242-4

R.T.: 5.818 min
Delta R.T.: -0.002 min
Response: 17057049
Conc: 472.96 ng/ml



#19 AR-1242-4

R.T.: 5.097 min
Delta R.T.: -0.011 min
Response: 16231089
Conc: 493.68 ng/ml



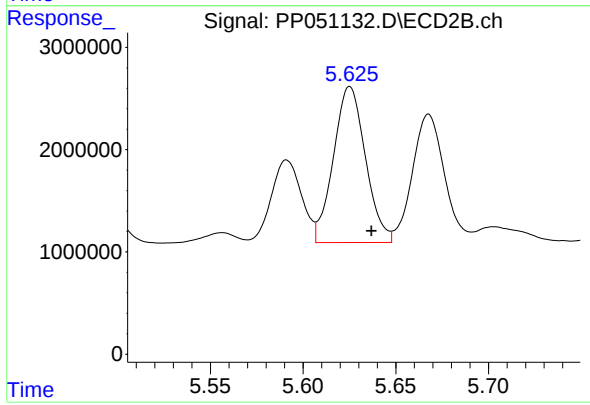
#20 AR-1242-5

R.T.: 6.556 min
Delta R.T.: -0.002 min
Response: 18670336
Conc: 467.26 ng/ml

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#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: -0.012 min
Response: 18364337
Conc: 531.06 ng/ml