

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102824\
 Data File : PP068287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 20:35
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 05:53:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.753	4.047	50763726	49783695	54.842	49.271
2) SA Decachlor...	10.663	9.203	61286136	56102161	53.232	50.026m
Target Compounds						
16) L4 AR-1242-1	5.917	5.154	14967243	13761027	535.747	473.271
17) L4 AR-1242-2	5.939	5.174	21797647	19103568	536.429	475.832
18) L4 AR-1242-3	6.003	5.354	13879429	10723135	514.725	476.689
19) L4 AR-1242-4	6.101	5.437	11087023	11503628	516.866	484.614
20) L4 AR-1242-5	6.835	5.966	12831866	13907924	531.871	485.450

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

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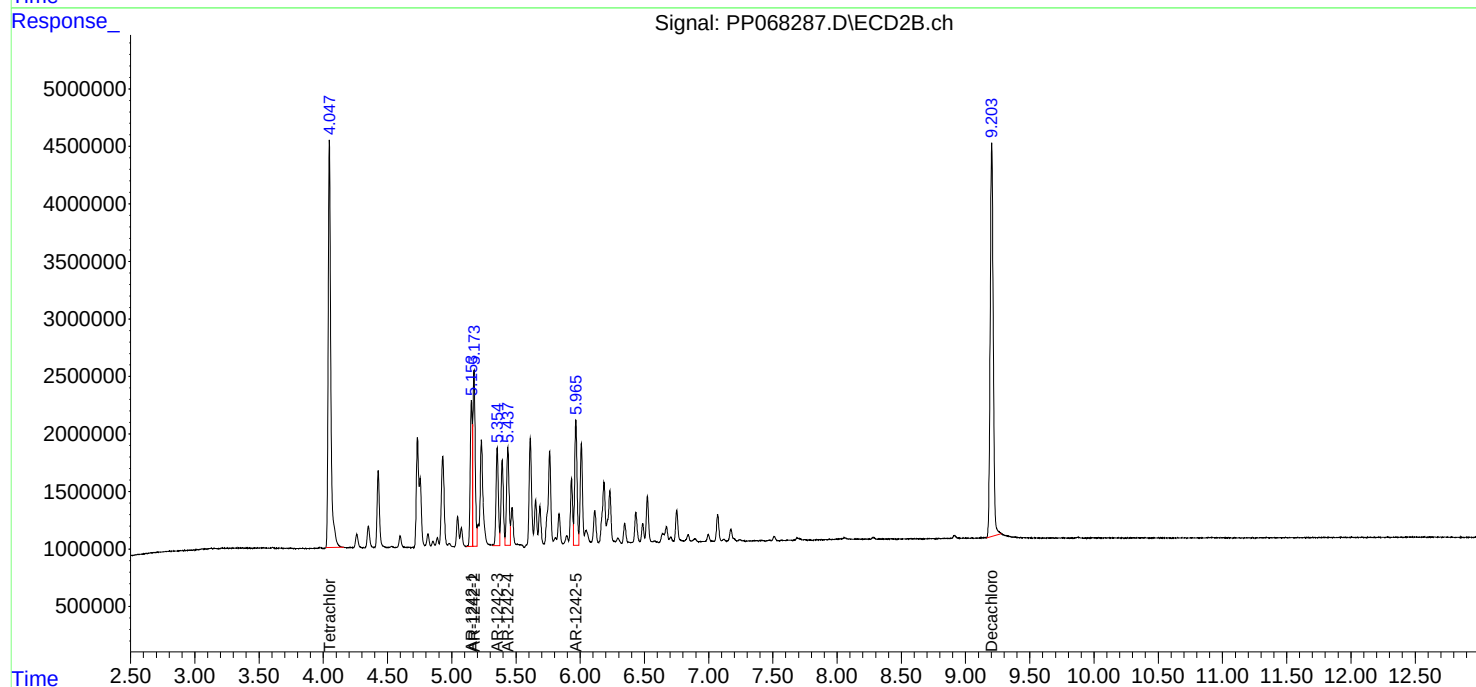
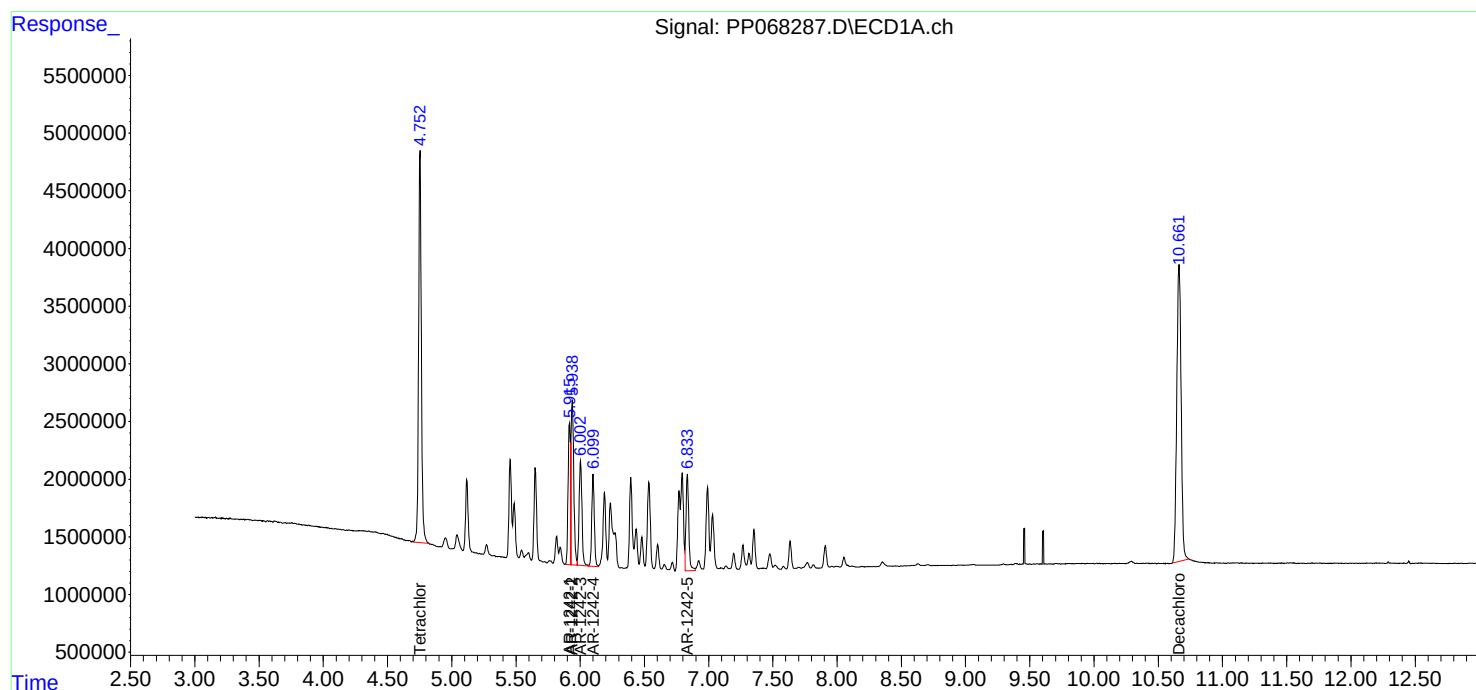
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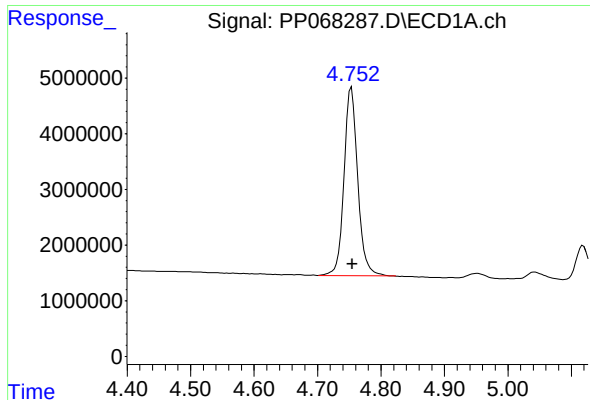
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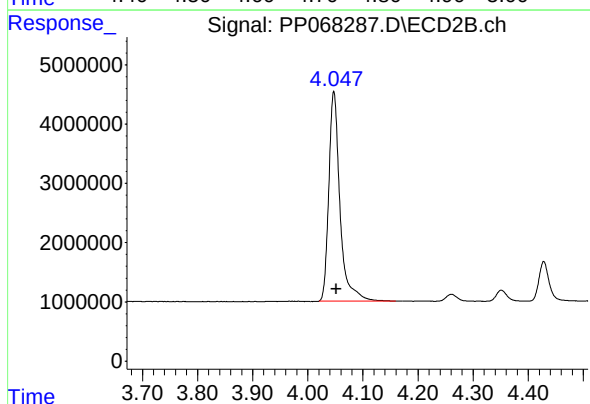
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 50763726
Conc: 54.84 ng/ml

Instrument :
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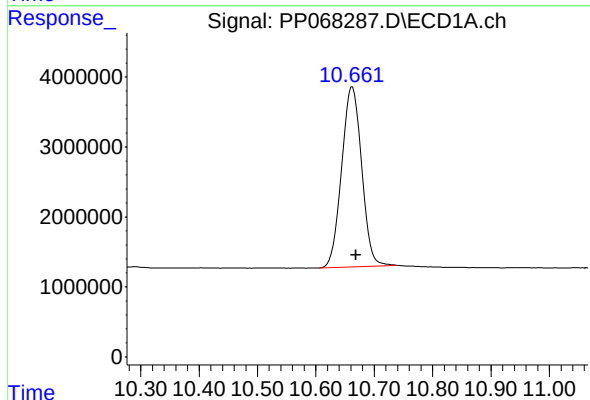
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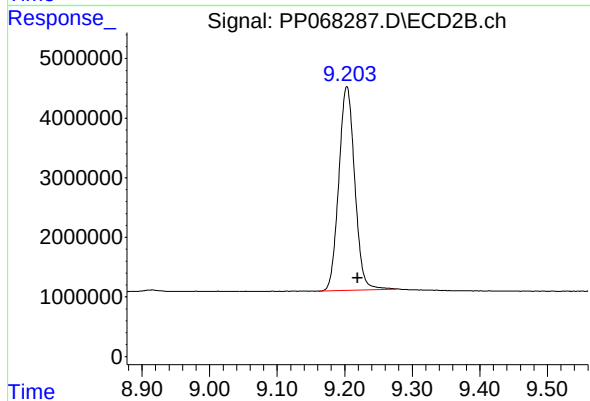
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.005 min
Response: 49783695
Conc: 49.27 ng/ml



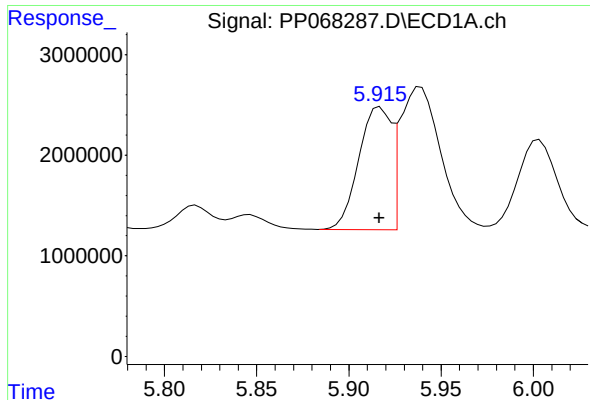
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.006 min
Response: 61286136
Conc: 53.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.016 min
Response: 56102161
Conc: 50.03 ng/ml m



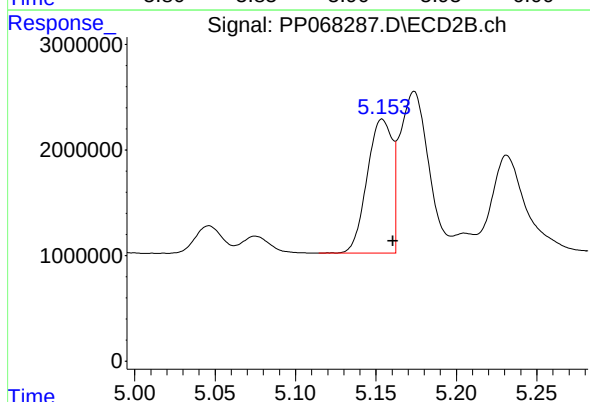
#16 AR-1242-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 14967243
Conc: 535.75 ng/ml

Instrument :
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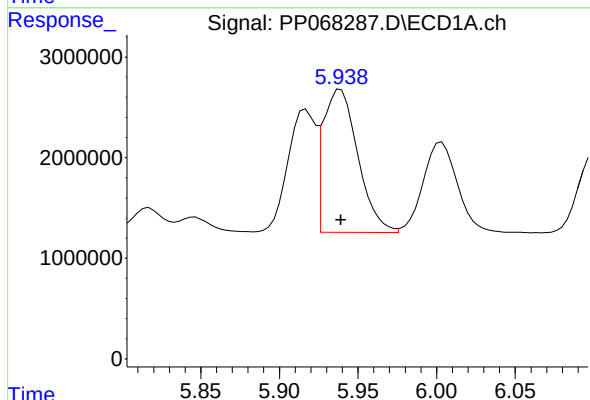
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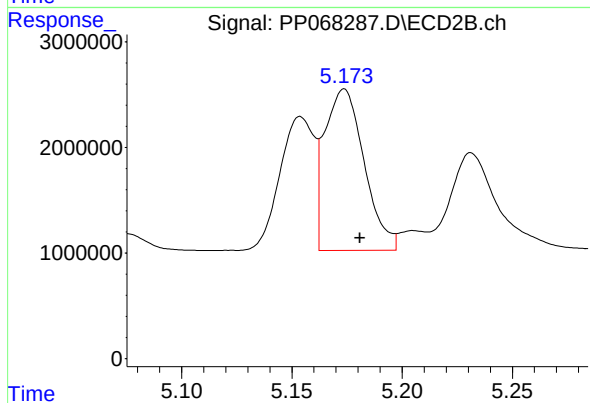
#16 AR-1242-1

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 13761027
Conc: 473.27 ng/ml



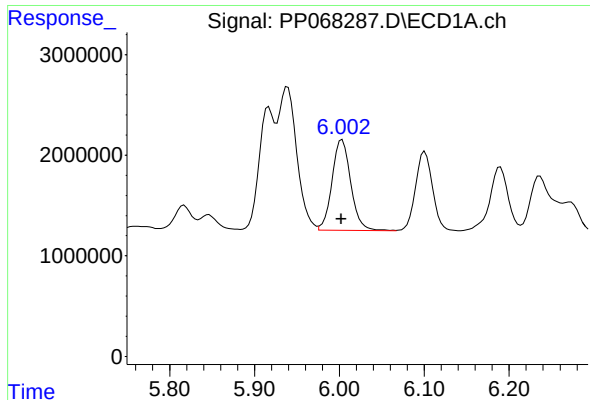
#17 AR-1242-2

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 21797647
Conc: 536.43 ng/ml



#17 AR-1242-2

R.T.: 5.174 min
Delta R.T.: -0.007 min
Response: 19103568
Conc: 475.83 ng/ml



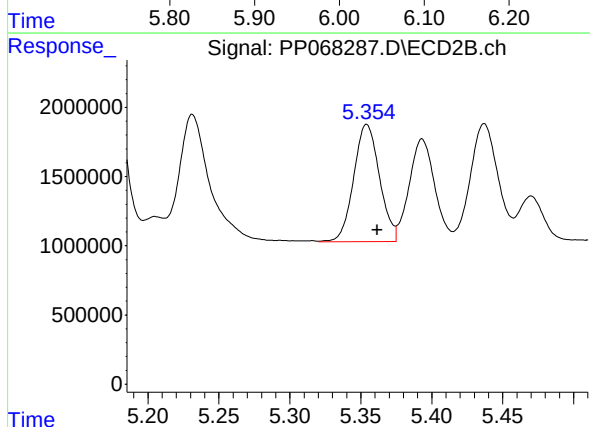
#18 AR-1242-3

R.T.: 6.003 min
Delta R.T.: 0.001 min
Response: 13879429
Conc: 514.72 ng/ml

Instrument :
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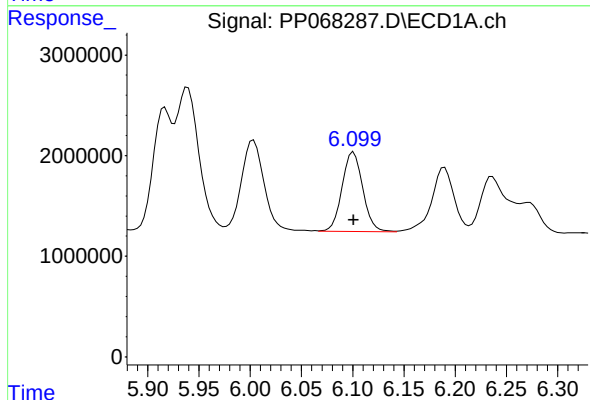
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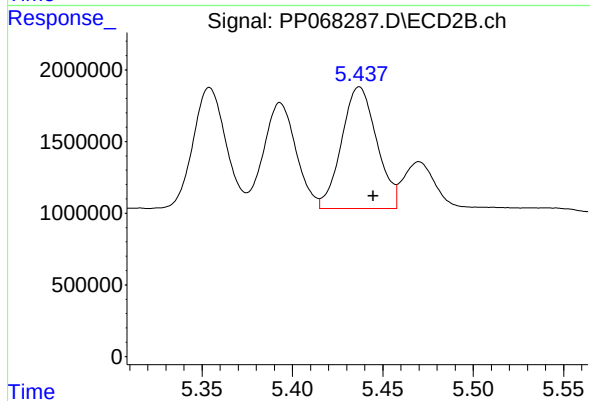
#18 AR-1242-3

R.T.: 5.354 min
Delta R.T.: -0.007 min
Response: 10723135
Conc: 476.69 ng/ml



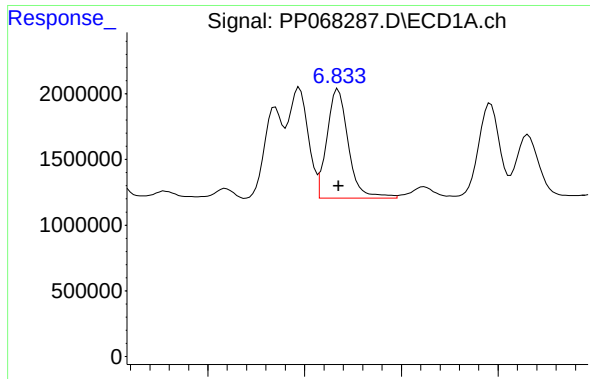
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 11087023
Conc: 516.87 ng/ml



#19 AR-1242-4

R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 11503628
Conc: 484.61 ng/ml



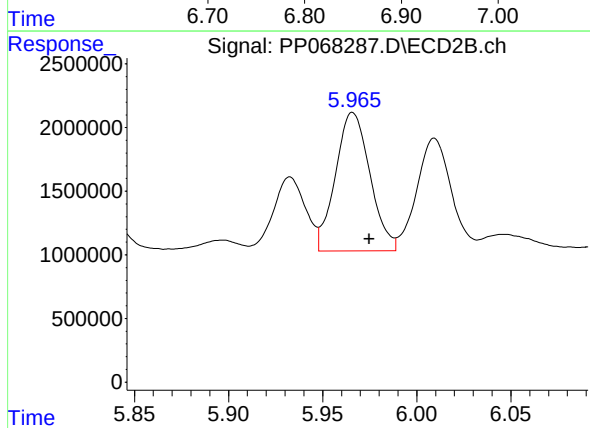
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 12831866
Conc: 531.87 ng/ml

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#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.009 min
Response: 13907924
Conc: 485.45 ng/ml