

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103124\
 Data File : PP068319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 14:15
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:38:12 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...	4.767	4.055	49602527	49267280	53.587	48.760
2) SA Decachlor...	10.684	9.214	57812615	54564947	50.215	48.655
Target Compounds						
16) L4 AR-1242-1	5.931	5.162	14483616	13242994	518.436	455.455
17) L4 AR-1242-2	5.952	5.182	20694645	18487017	509.285m	460.475
18) L4 AR-1242-3	6.017	5.363	13898387	10502997	515.428	466.903
19) L4 AR-1242-4	6.115	5.445	11090950	11335702	517.049	477.540
20) L4 AR-1242-5	6.849	5.975	12843743	13018389	532.363	454.401

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

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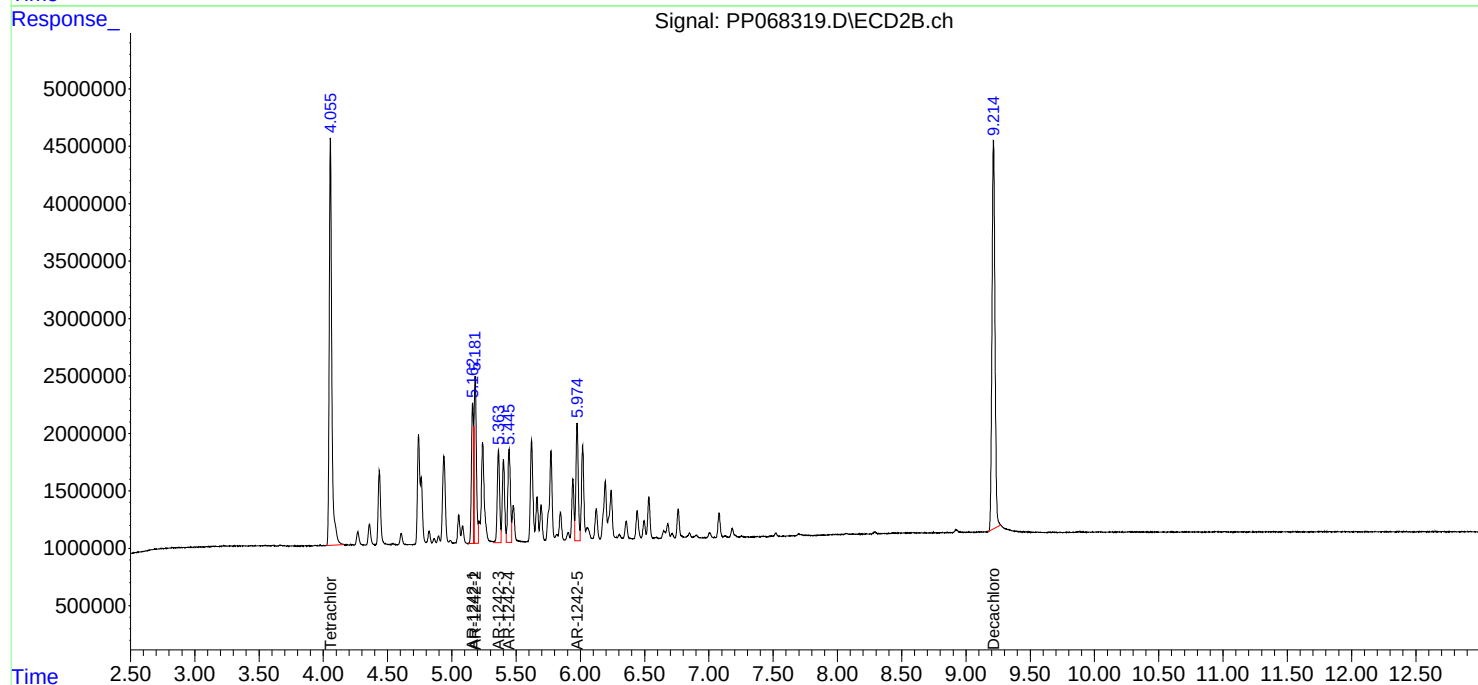
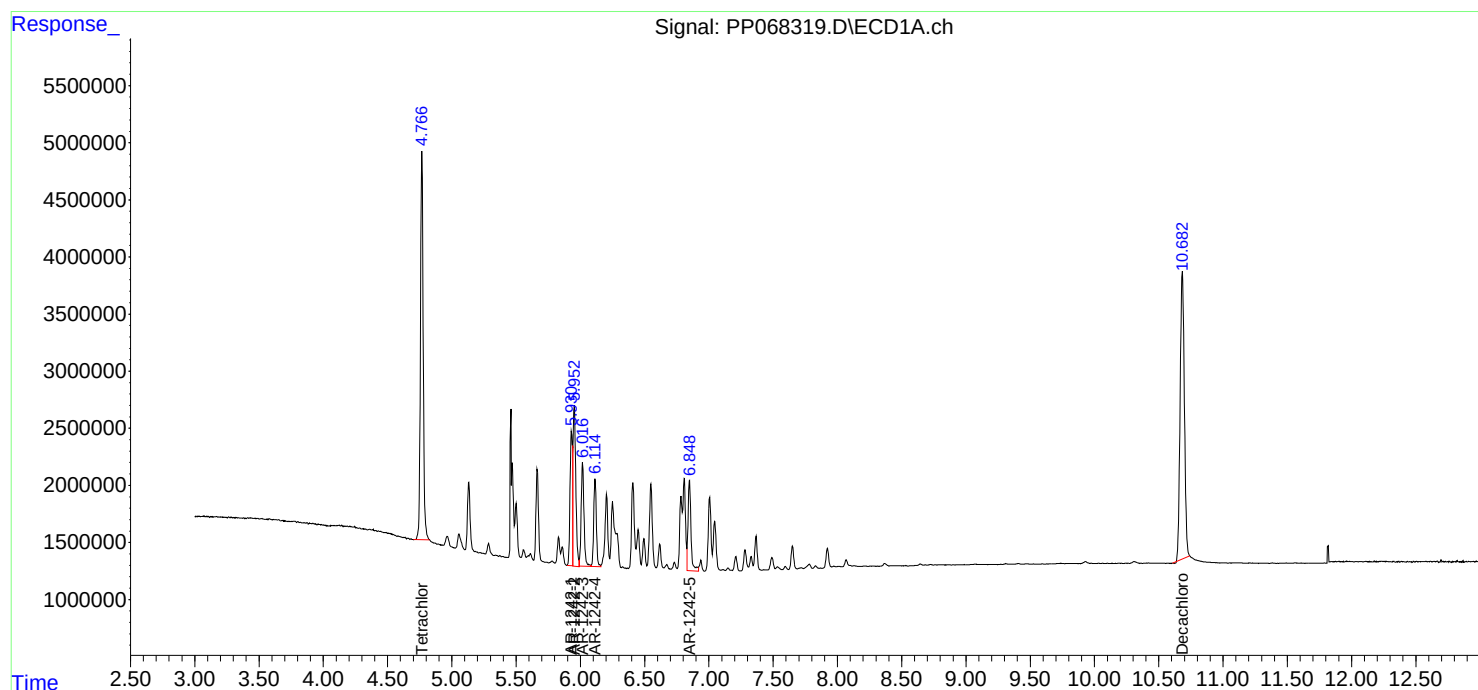
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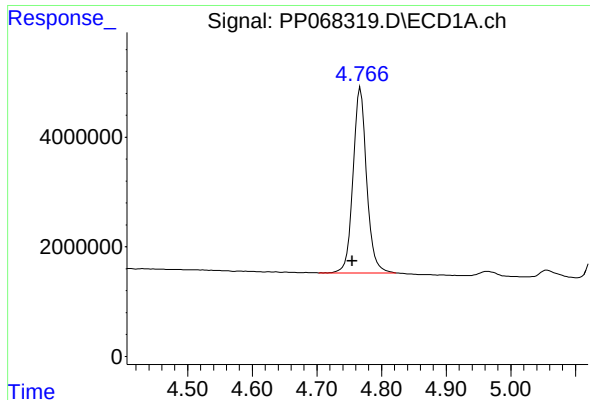
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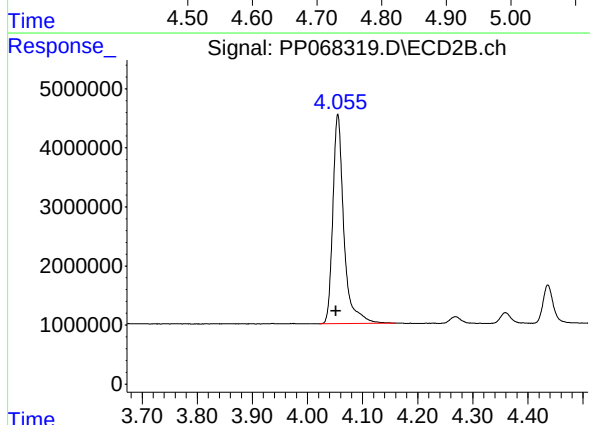
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.012 min
Response: 49602527
Conc: 53.59 ng/ml

Instrument :
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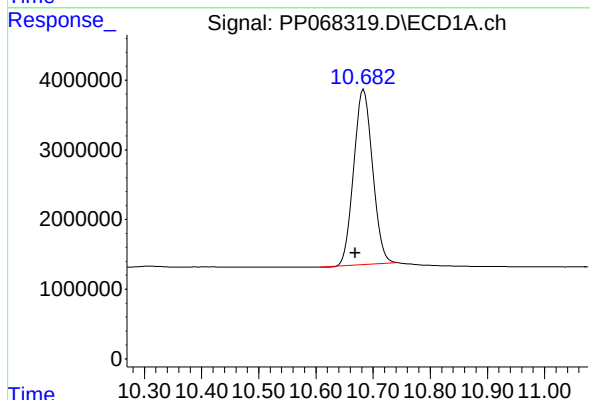
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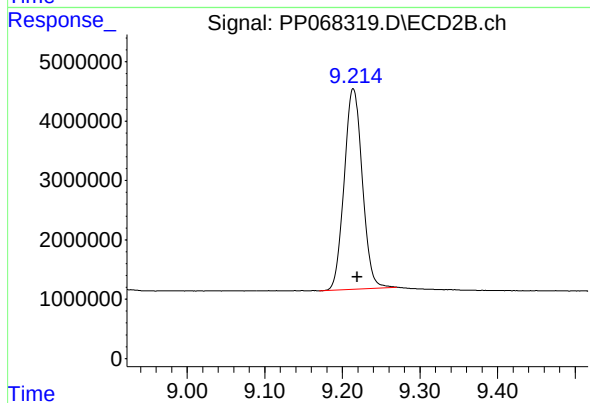
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.003 min
Response: 49267280
Conc: 48.76 ng/ml



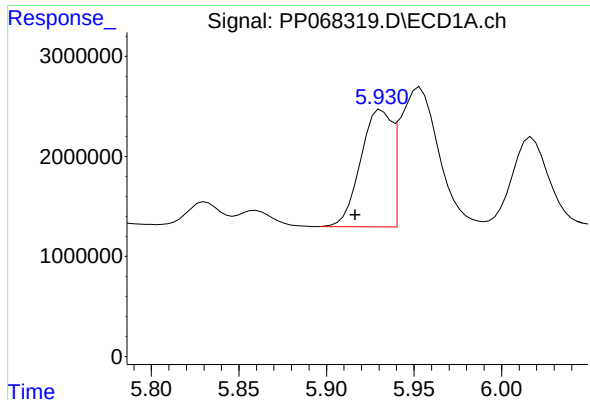
#2 Decachlorobiphenyl

R.T.: 10.684 min
Delta R.T.: 0.015 min
Response: 57812615
Conc: 50.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 54564947
Conc: 48.66 ng/ml



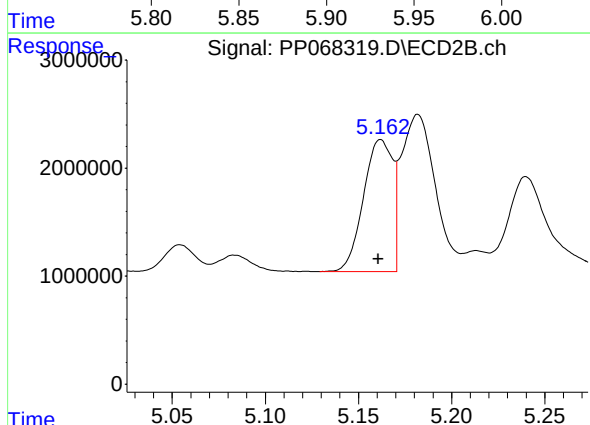
#16 AR-1242-1

R.T.: 5.931 min
Delta R.T.: 0.015 min
Response: 14483616
Conc: 518.44 ng/ml

Instrument :
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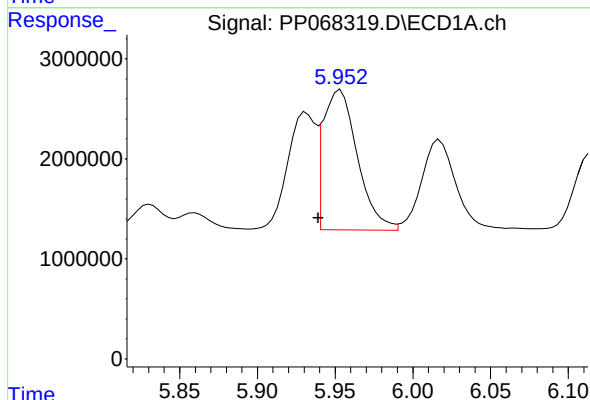
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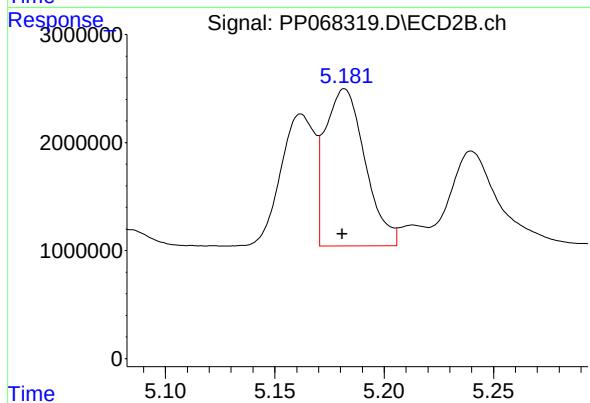
#16 AR-1242-1

R.T.: 5.162 min
Delta R.T.: 0.001 min
Response: 13242994
Conc: 455.45 ng/ml



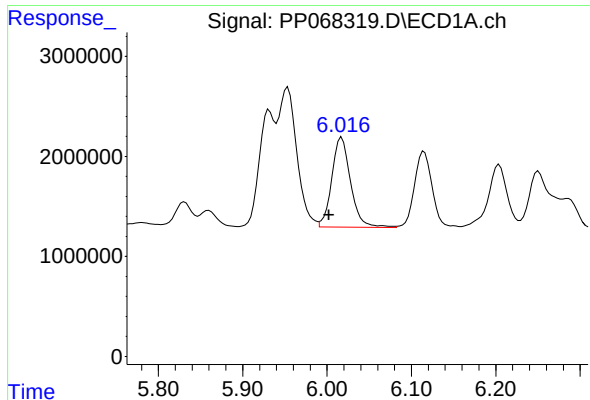
#17 AR-1242-2

R.T.: 5.952 min
Delta R.T.: 0.013 min
Response: 20694645
Conc: 509.29 ng/ml m



#17 AR-1242-2

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 18487017
Conc: 460.47 ng/ml



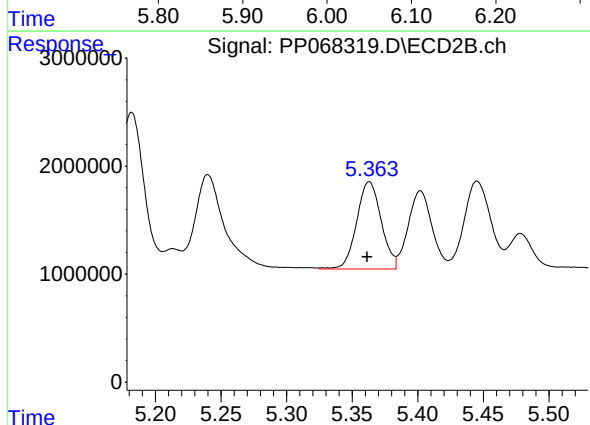
#18 AR-1242-3

R.T.: 6.017 min
Delta R.T.: 0.015 min
Response: 13898387
Conc: 515.43 ng/ml

Instrument :
ECD_P
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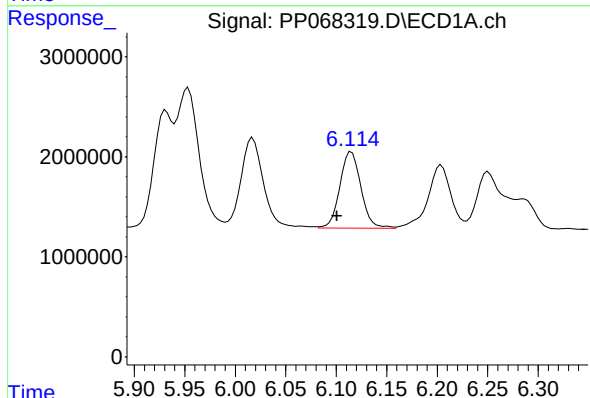
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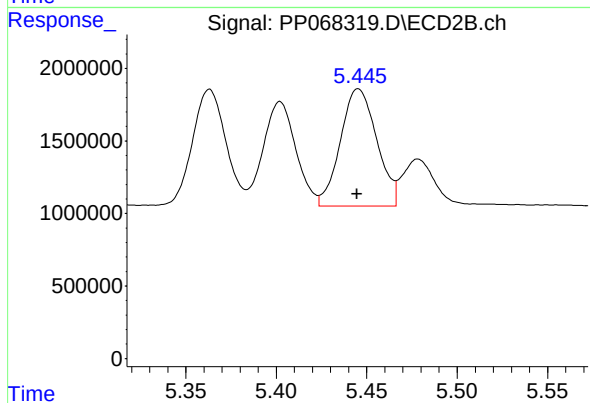
#18 AR-1242-3

R.T.: 5.363 min
Delta R.T.: 0.002 min
Response: 10502997
Conc: 466.90 ng/ml



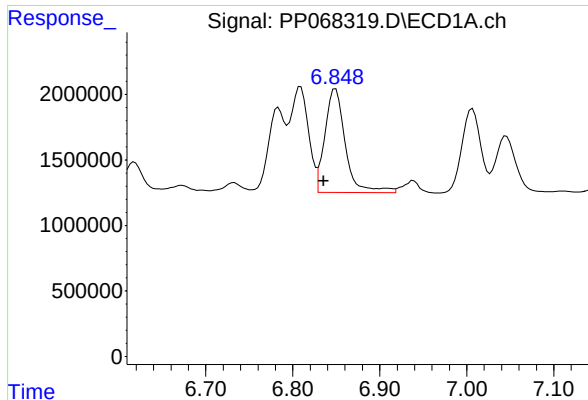
#19 AR-1242-4

R.T.: 6.115 min
Delta R.T.: 0.014 min
Response: 11090950
Conc: 517.05 ng/ml



#19 AR-1242-4

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 11335702
Conc: 477.54 ng/ml



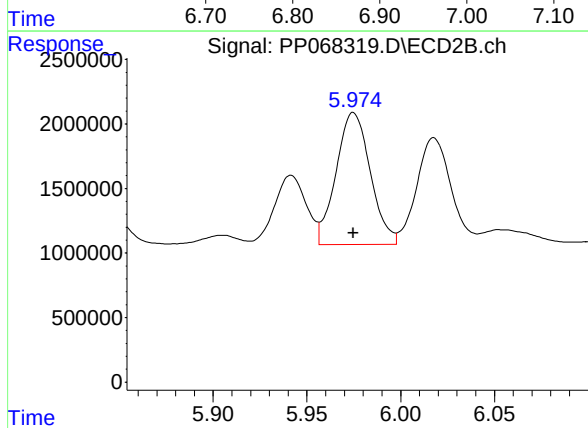
#20 AR-1242-5

R.T.: 6.849 min
Delta R.T.: 0.014 min
Response: 12843743
Conc: 532.36 ng/ml

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#20 AR-1242-5

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 13018389
Conc: 454.40 ng/ml