

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110724\
 Data File : PP068371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 05:29
 Operator : YP\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 06:17:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 05:36:39 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...	4.757	4.050	26197982	25840991	26.273	26.372
2) SA Decachlor...	10.671	9.210	33966664	29888082	27.096	25.944
Target Compounds						
16) L4 AR-1242-1	5.922	5.158	7995277	7404867	267.786	270.391
17) L4 AR-1242-2	5.944	5.178	11541932	10286618	262.357	265.273
18) L4 AR-1242-3	6.007	5.358	7659806	5423964	277.006	248.015
19) L4 AR-1242-4	6.106	5.441	5674201	5961824	257.428	256.526
20) L4 AR-1242-5	6.838	5.970	6401457	7452669	264.364m	273.920m

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

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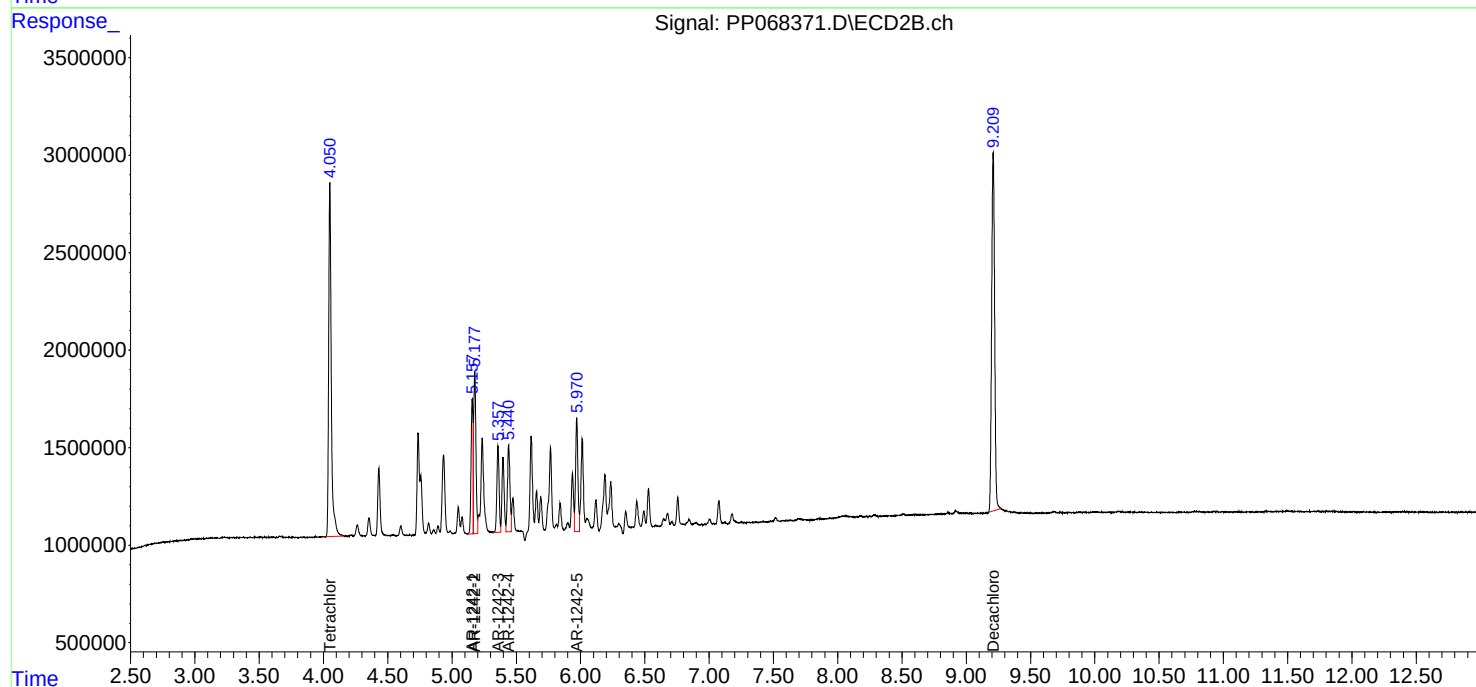
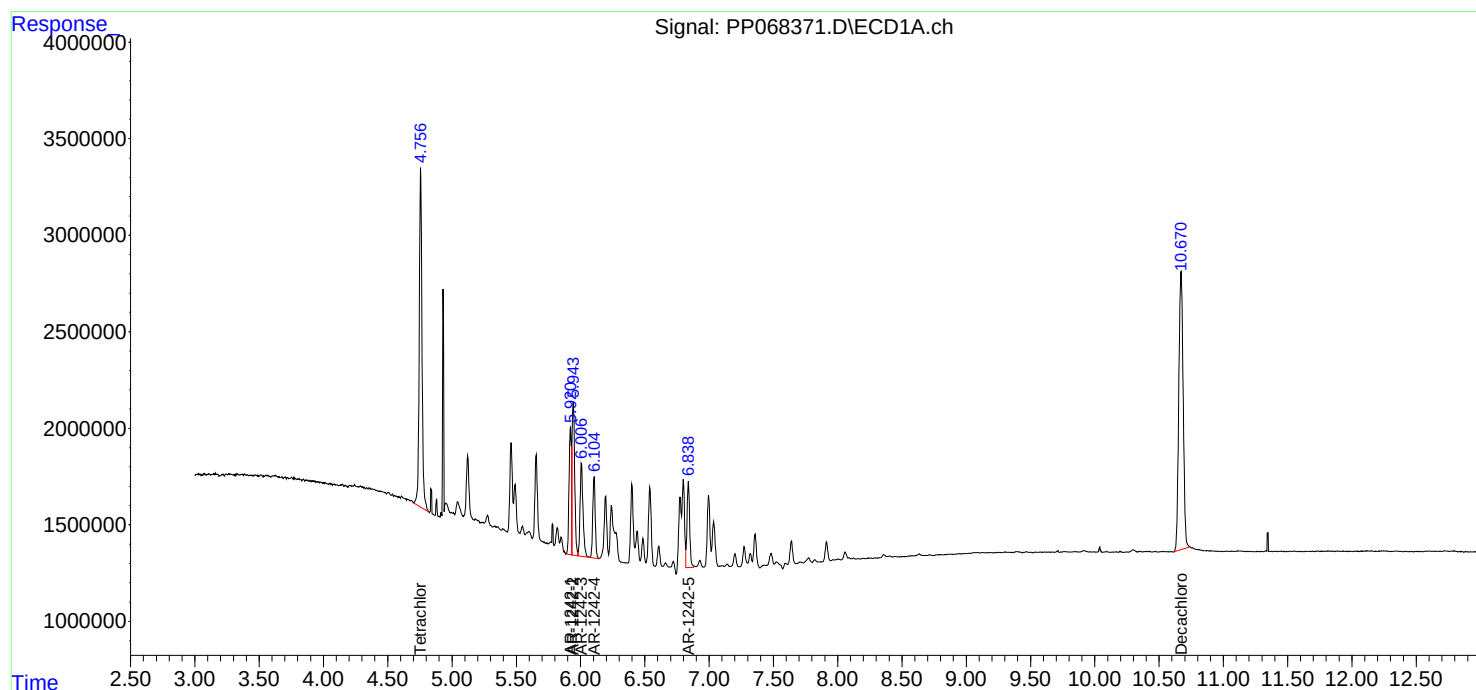
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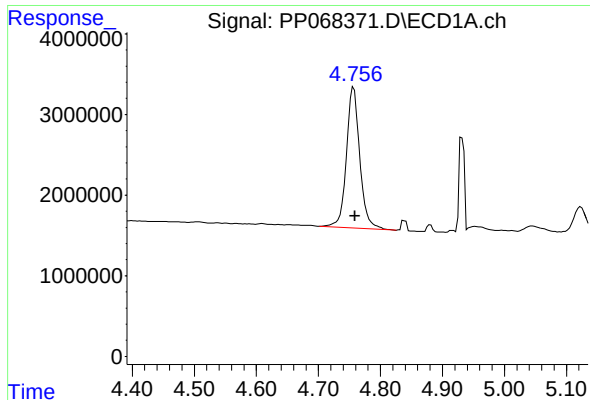
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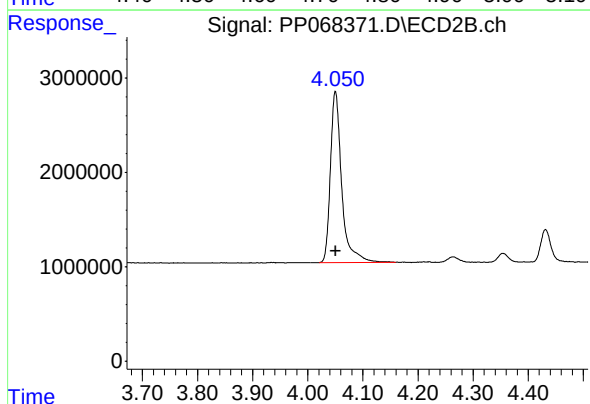
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: -0.002 min
Response: 26197982
Conc: 26.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC250

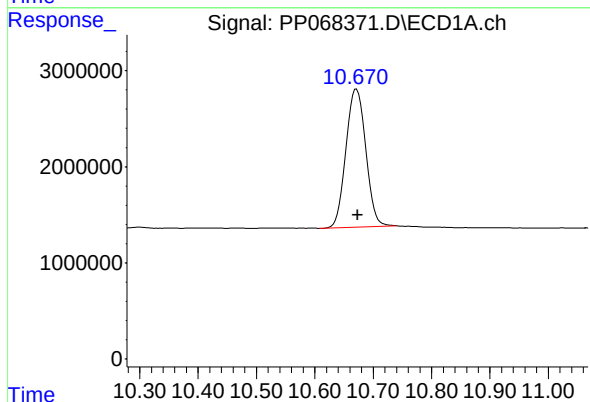
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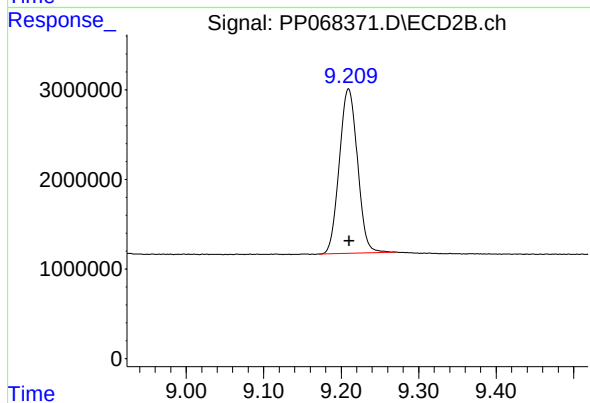
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 25840991
Conc: 26.37 ng/ml



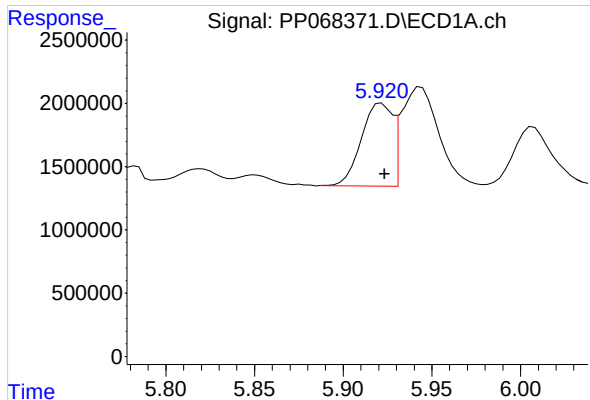
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: -0.003 min
Response: 33966664
Conc: 27.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 29888082
Conc: 25.94 ng/ml



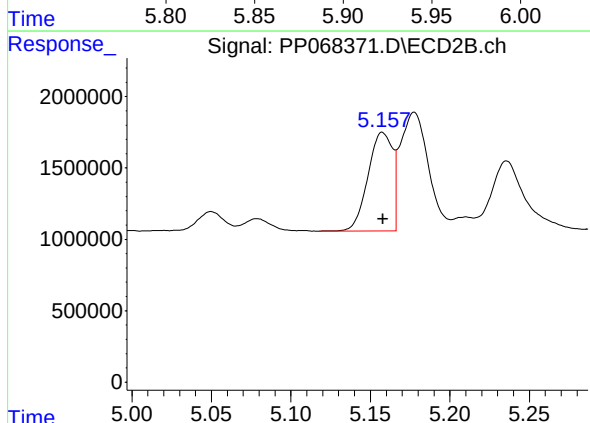
#16 AR-1242-1

R.T.: 5.922 min
Delta R.T.: -0.002 min
Response: 7995277
Conc: 267.79 ng/ml

Instrument :
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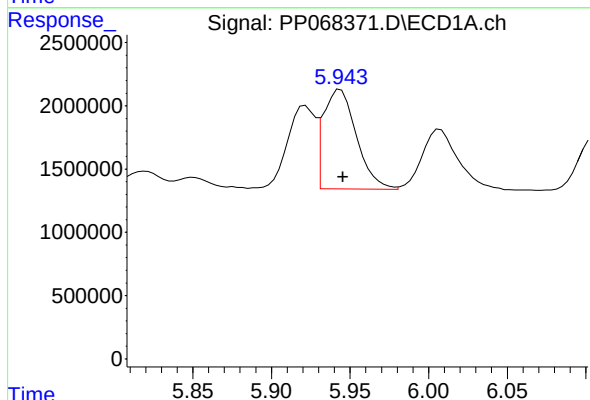
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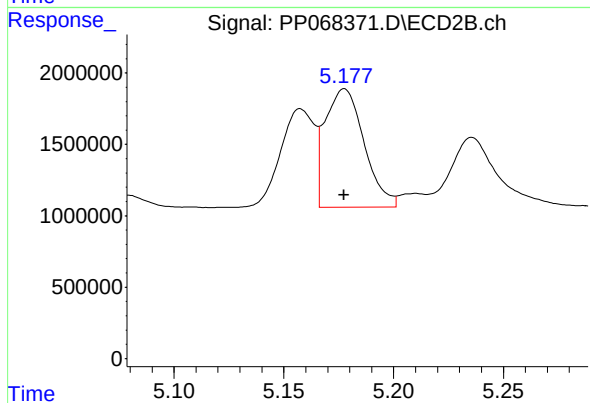
#16 AR-1242-1

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 7404867
Conc: 270.39 ng/ml



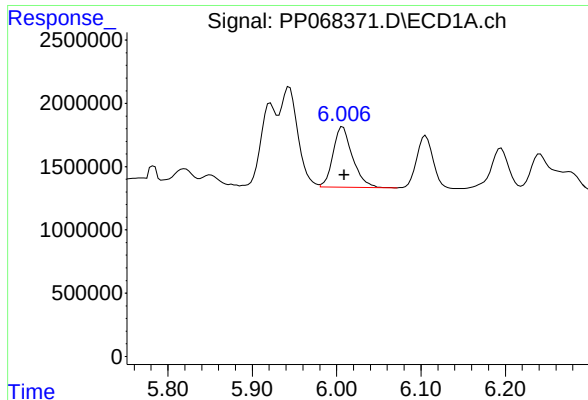
#17 AR-1242-2

R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 11541932
Conc: 262.36 ng/ml



#17 AR-1242-2

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 10286618
Conc: 265.27 ng/ml



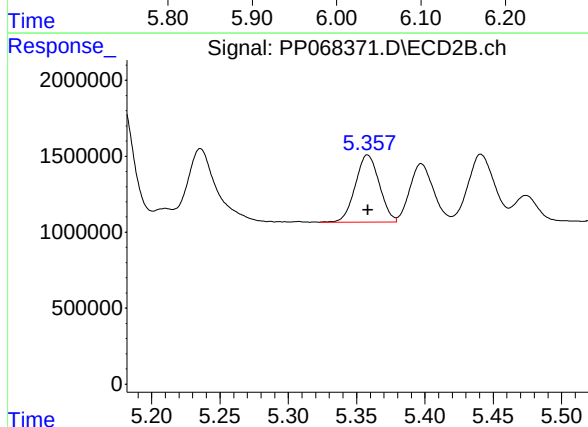
#18 AR-1242-3

R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 7659806
Conc: 277.01 ng/ml

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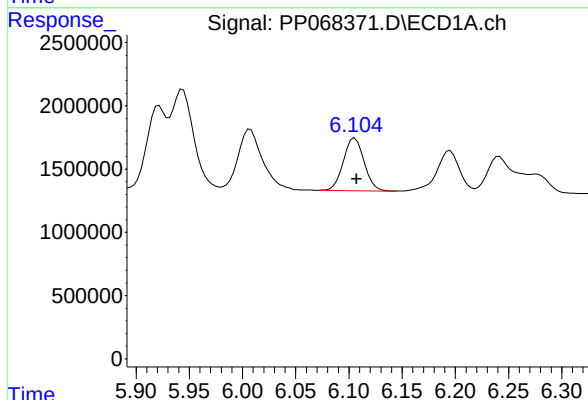
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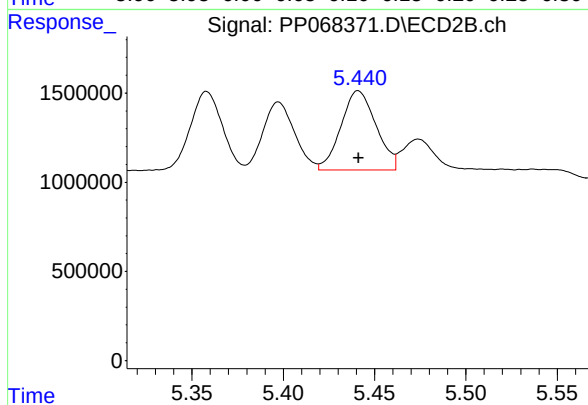
#18 AR-1242-3

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 5423964
Conc: 248.01 ng/ml



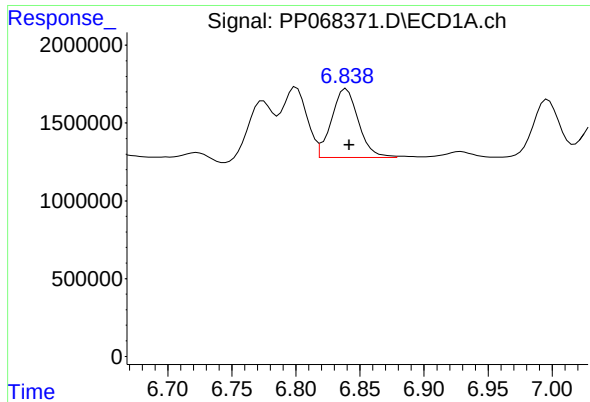
#19 AR-1242-4

R.T.: 6.106 min
Delta R.T.: -0.001 min
Response: 5674201
Conc: 257.43 ng/ml



#19 AR-1242-4

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 5961824
Conc: 256.53 ng/ml



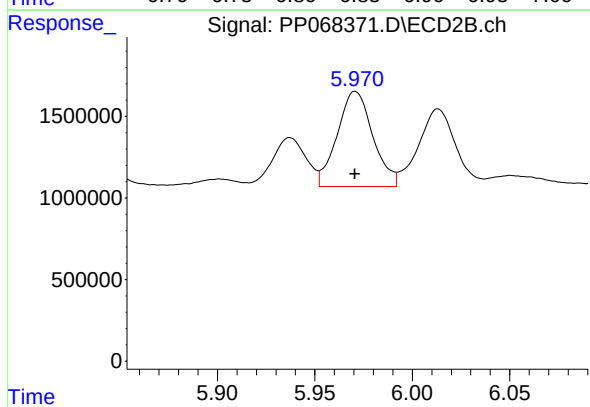
#20 AR-1242-5

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 6401457
Conc: 264.36 ng/ml

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#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 7452669
Conc: 273.92 ng/ml