

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102924\
 Data File : PP068300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 12:03
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 16:32:13 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...	4.755	4.047	50287966	50786160	54.328	50.263
2) SA Decachlor...	10.659	9.202	64124026	57422559	55.697	51.203m
Target Compounds						
16) L4 AR-1242-1	5.919	5.154	14692741	13941639	525.921	479.483
17) L4 AR-1242-2	5.941	5.174	21690292	19655703	533.787	489.584
18) L4 AR-1242-3	6.004	5.354	13773299	10992830	510.789	488.678
19) L4 AR-1242-4	6.102	5.437	11032691	11809483	514.333	497.499
20) L4 AR-1242-5	6.836	5.966	12885315	14197879	534.086	495.570

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

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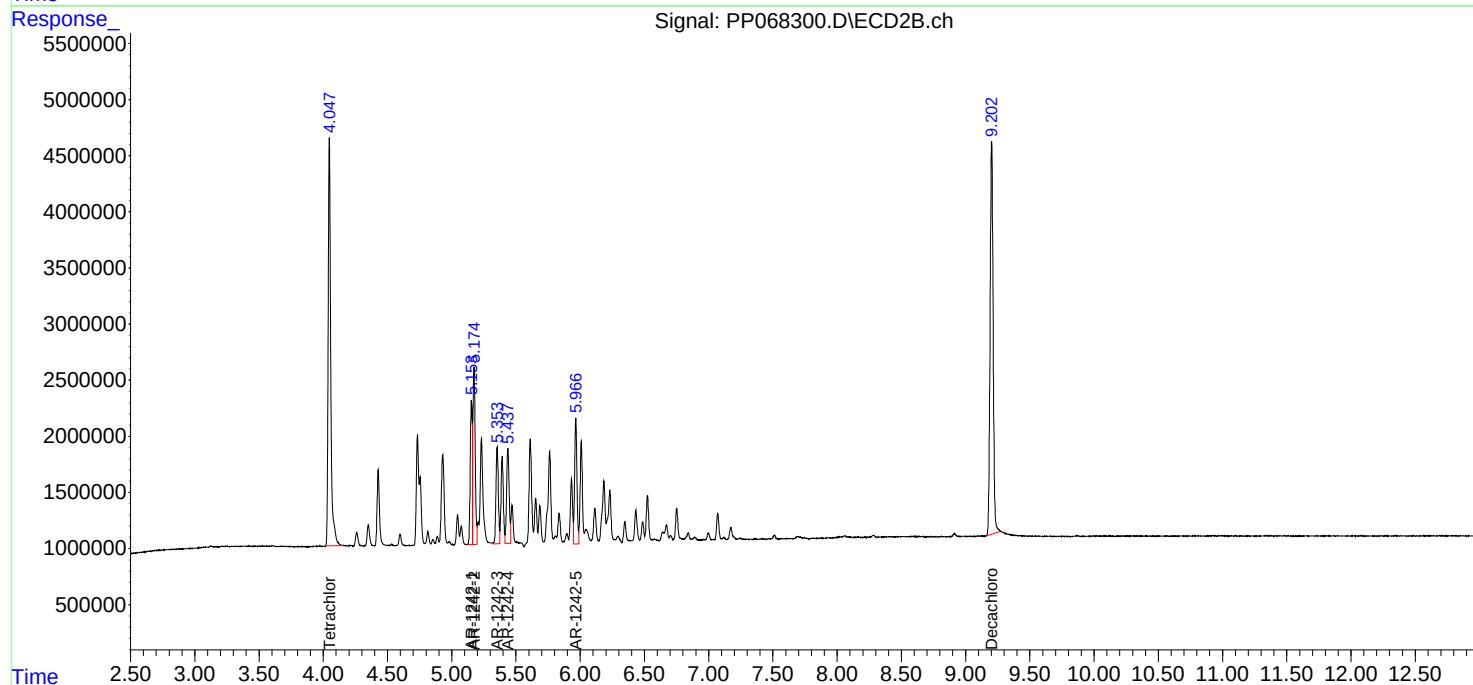
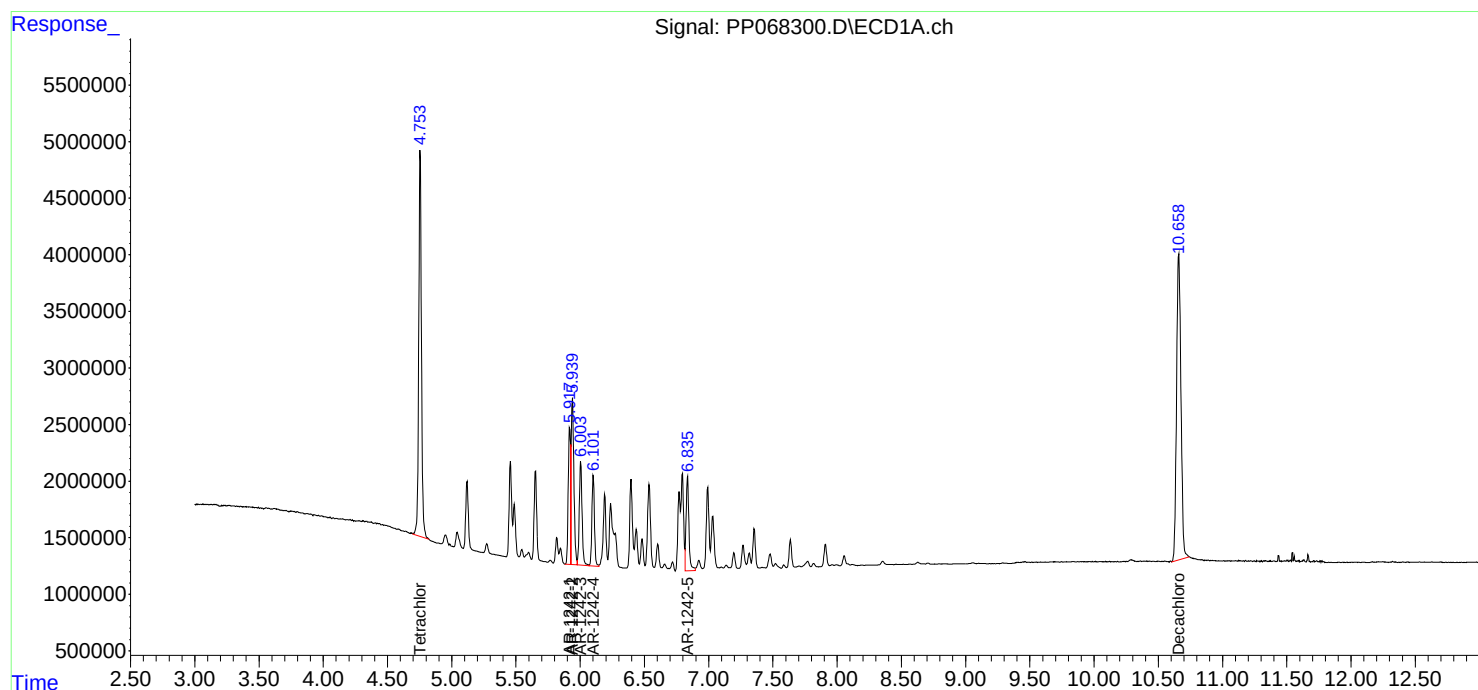
Instrument :
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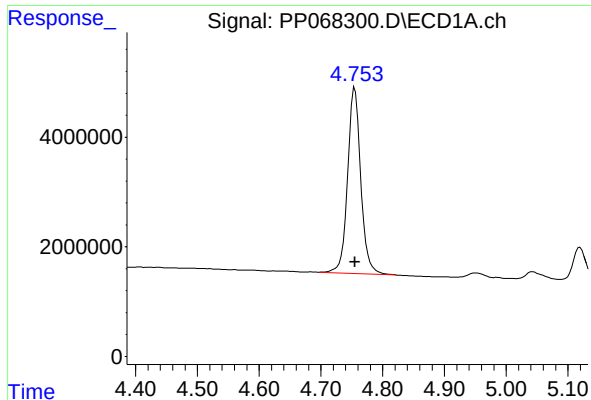
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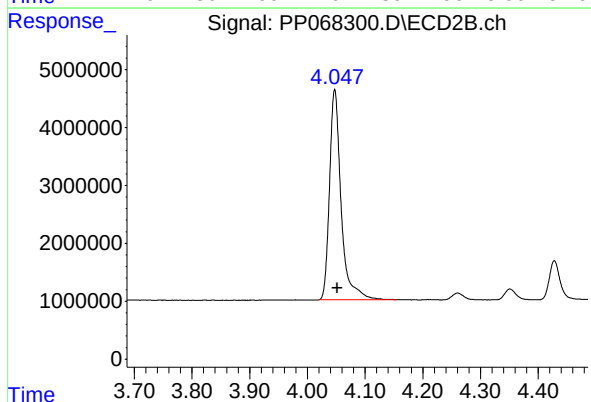
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 50287966
Conc: 54.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

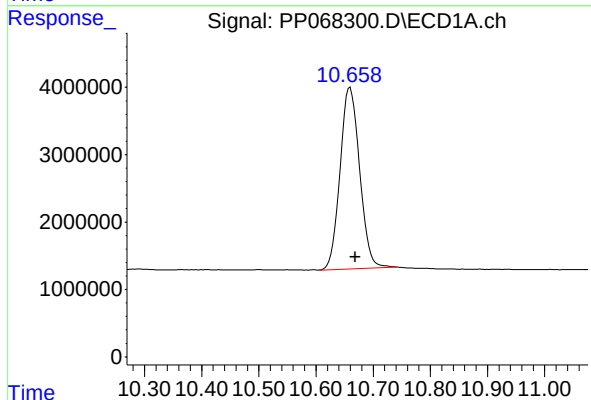
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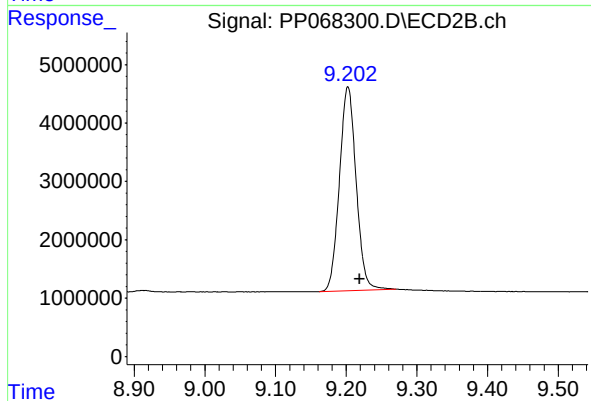
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.005 min
Response: 50786160
Conc: 50.26 ng/ml



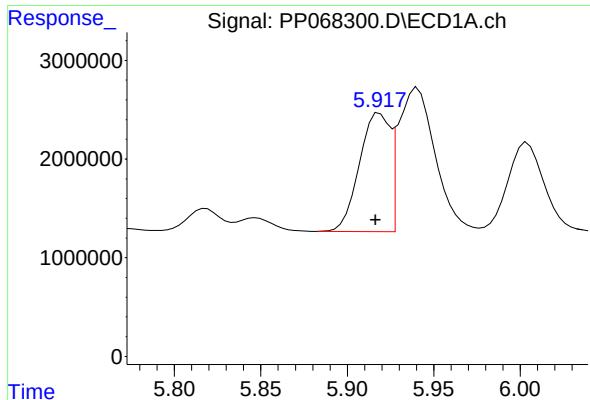
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.010 min
Response: 64124026
Conc: 55.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.017 min
Response: 57422559
Conc: 51.20 ng/ml m



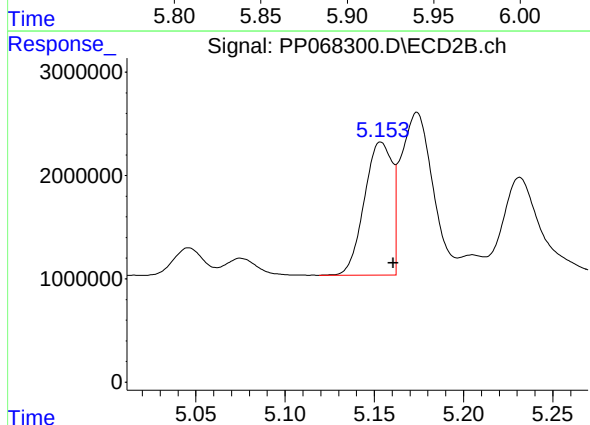
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.002 min
Response: 14692741
Conc: 525.92 ng/ml

Instrument :
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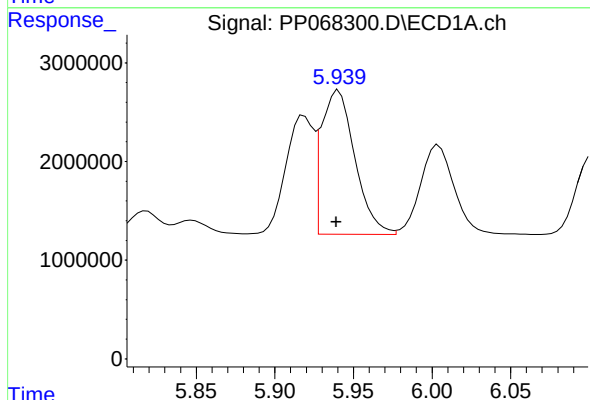
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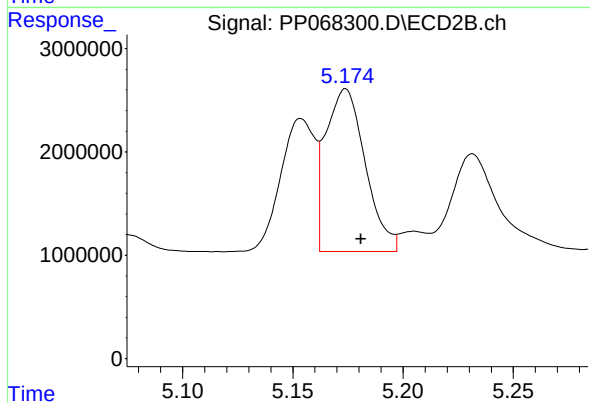
#16 AR-1242-1

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 13941639
Conc: 479.48 ng/ml



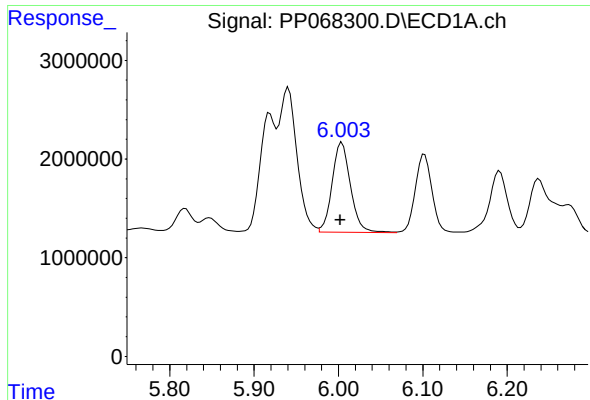
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: 0.002 min
Response: 21690292
Conc: 533.79 ng/ml



#17 AR-1242-2

R.T.: 5.174 min
Delta R.T.: -0.007 min
Response: 19655703
Conc: 489.58 ng/ml



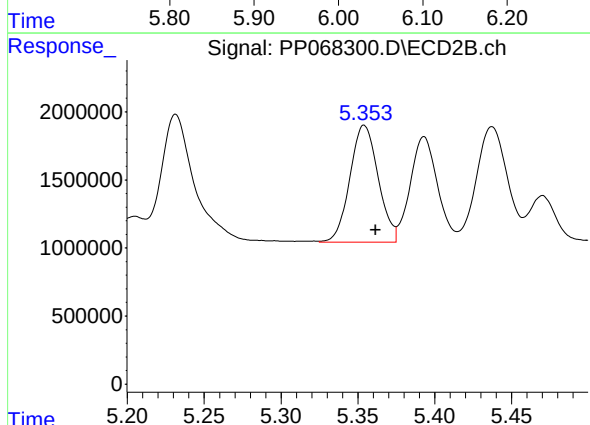
#18 AR-1242-3

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 13773299
Conc: 510.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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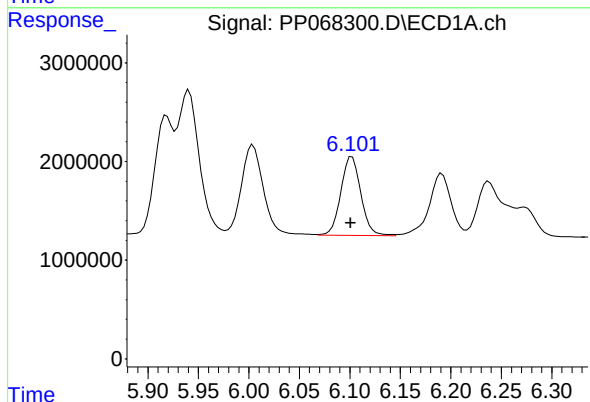
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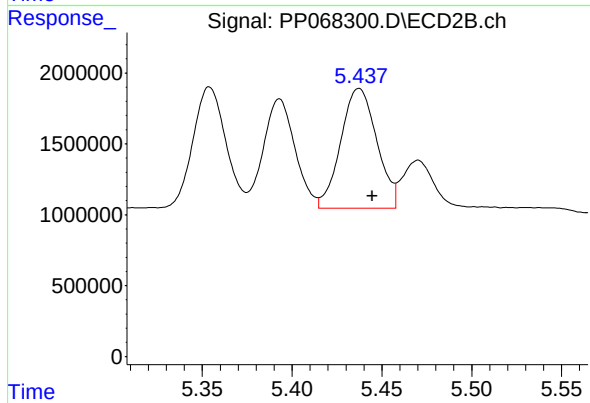
#18 AR-1242-3

R.T.: 5.354 min
Delta R.T.: -0.008 min
Response: 10992830
Conc: 488.68 ng/ml



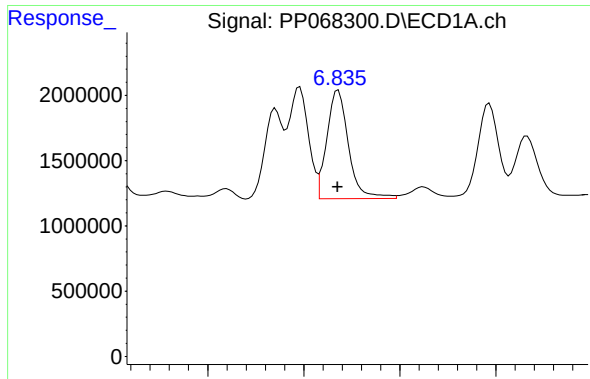
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.001 min
Response: 11032691
Conc: 514.33 ng/ml



#19 AR-1242-4

R.T.: 5.437 min
Delta R.T.: -0.007 min
Response: 11809483
Conc: 497.50 ng/ml



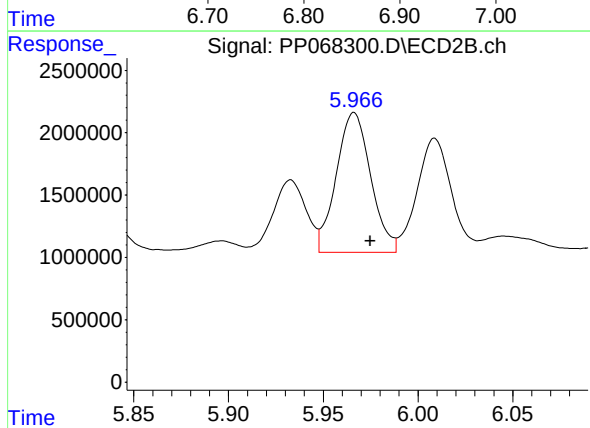
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 12885315
Conc: 534.09 ng/ml

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#20 AR-1242-5

R.T.: 5.966 min
Delta R.T.: -0.009 min
Response: 14197879
Conc: 495.57 ng/ml