

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071924\
 Data File : PP066434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 14:38
 Operator : YP\AJ
 Sample : P3305-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 60325

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 15:03:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.793	4.032	43900636	40918000	24.918m	21.428
2) SA Decachlor...	10.791	9.206	31711500	21632660	18.067	16.954
Target Compounds						
16) L4 AR-1242-1	5.972	5.144	1005.9E6	792.2E6	18120.717	15154.811
17) L4 AR-1242-2	5.995	5.164	1385.9E6	1017.9E6	15486.325	14091.723
18) L4 AR-1242-3	6.059	5.346	740.4E6	487.2E6	13487.027	12733.882
19) L4 AR-1242-4	6.159	5.427	636.1E6	352.4E6	13891.189	9285.845 #
20) L4 AR-1242-5	6.899	5.960	49212515	57962498	989.401	1284.825 #

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

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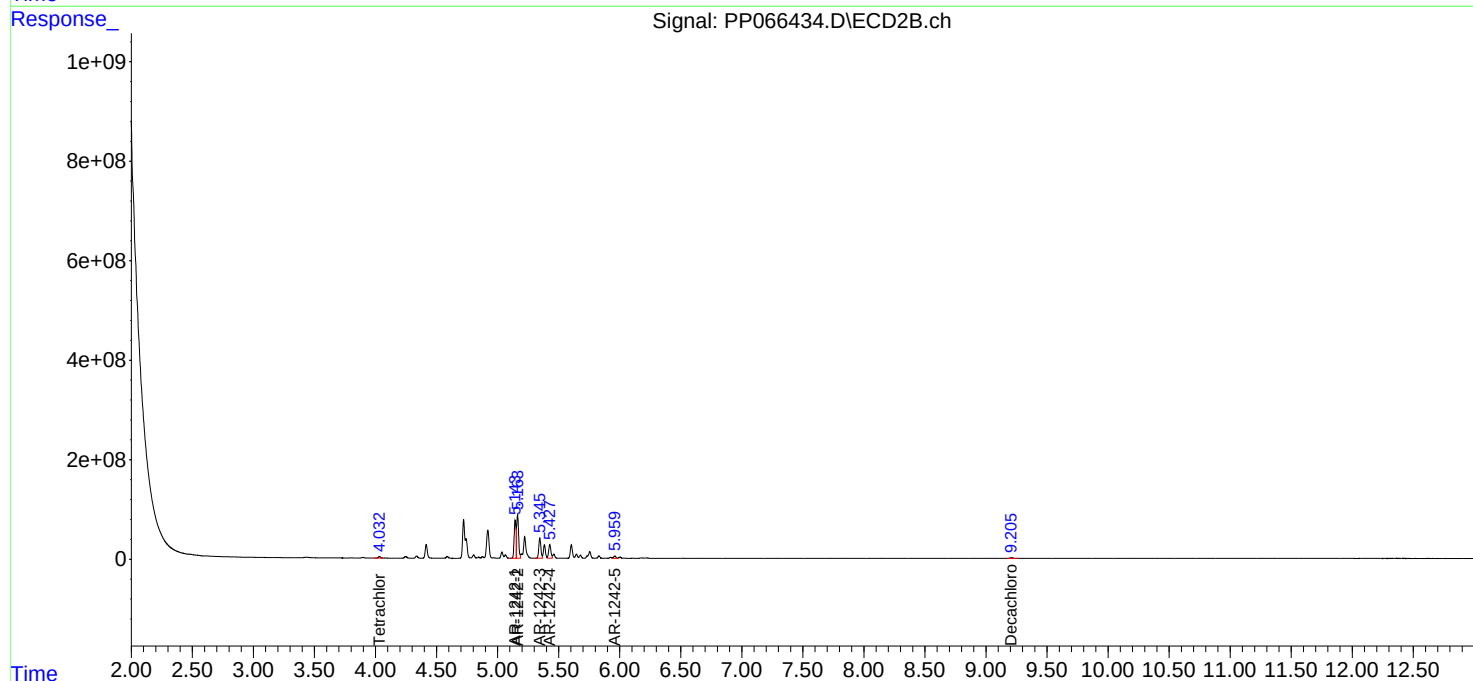
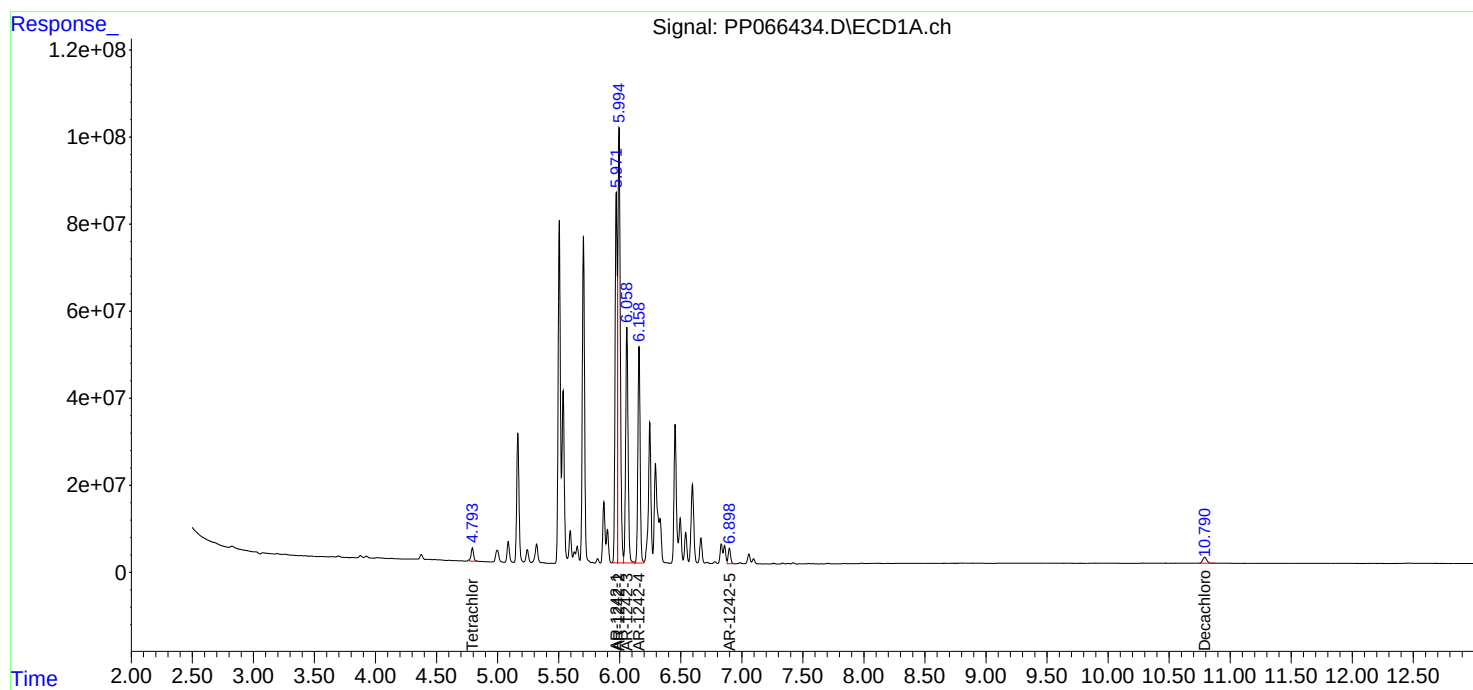
Instrument :
ECD_P
ClientSampleId :
60325

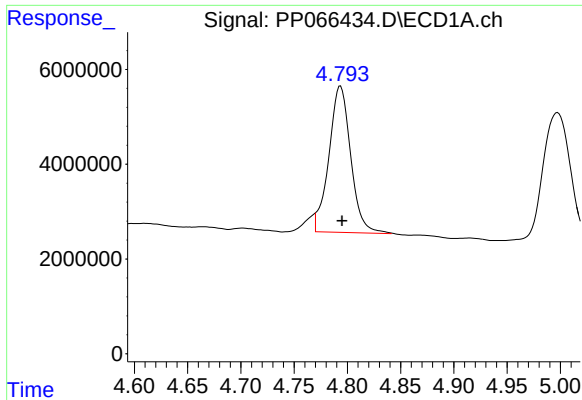
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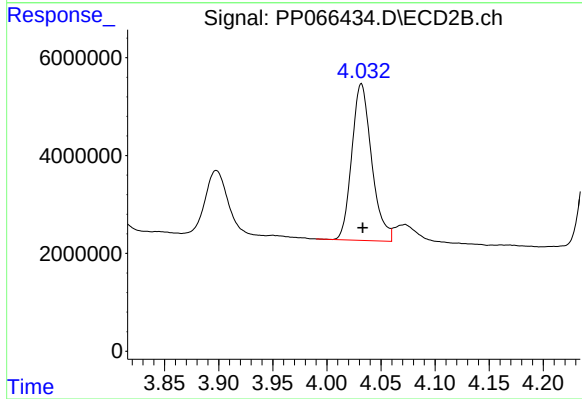
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 43900636
Conc: 24.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
60325

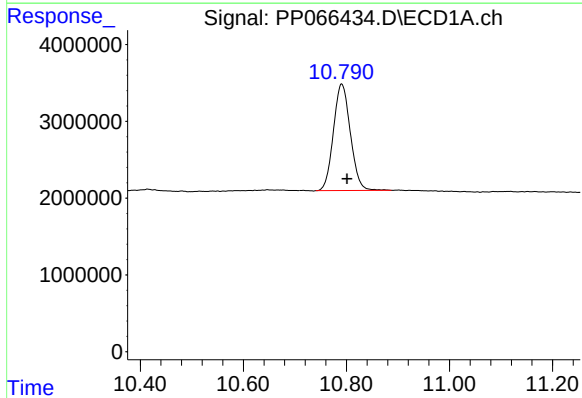
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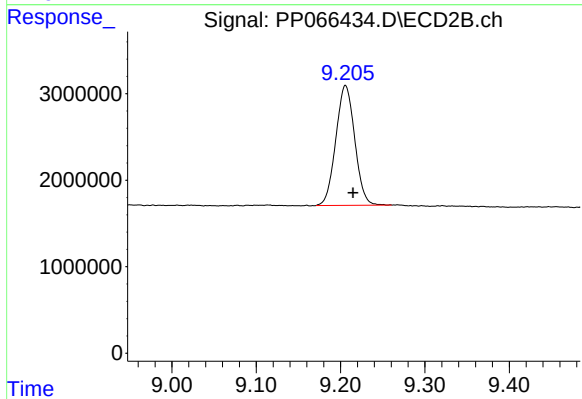
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.001 min
Response: 40918000
Conc: 21.43 ng/ml



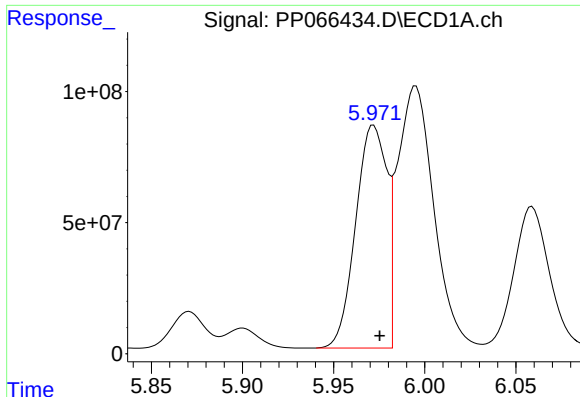
#2 Decachlorobiphenyl

R.T.: 10.791 min
Delta R.T.: -0.010 min
Response: 31711500
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.009 min
Response: 21632660
Conc: 16.95 ng/ml



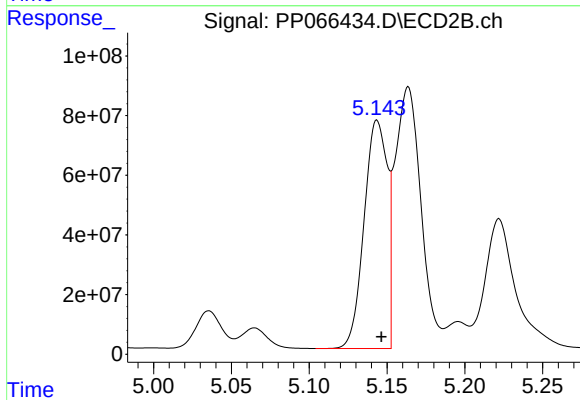
#16 AR-1242-1

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 1005853583
Conc: 18120.72 ng/ml

Instrument :
ECD_P
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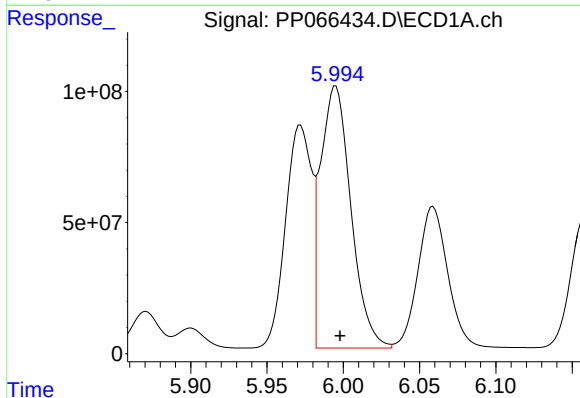
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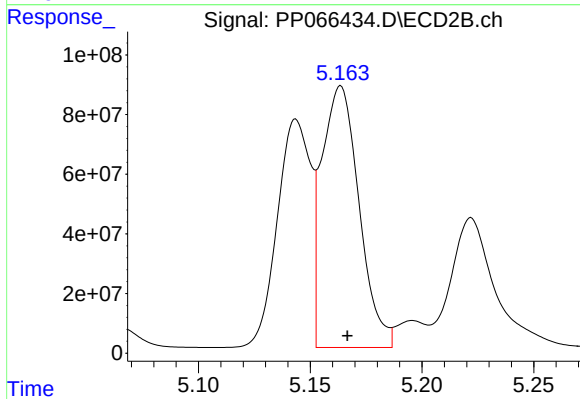
#16 AR-1242-1

R.T.: 5.144 min
Delta R.T.: -0.003 min
Response: 792158729
Conc: 15154.81 ng/ml



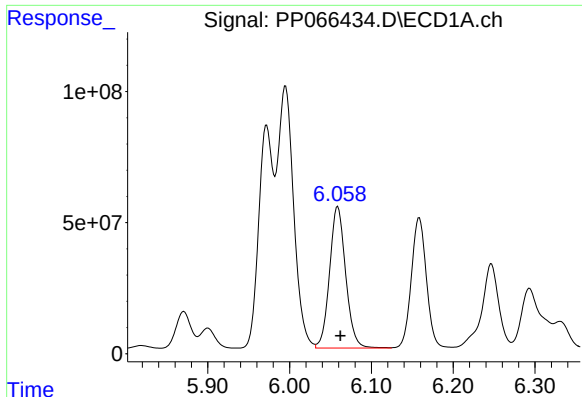
#17 AR-1242-2

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 1385873817
Conc: 15486.33 ng/ml



#17 AR-1242-2

R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 1017869835
Conc: 14091.72 ng/ml



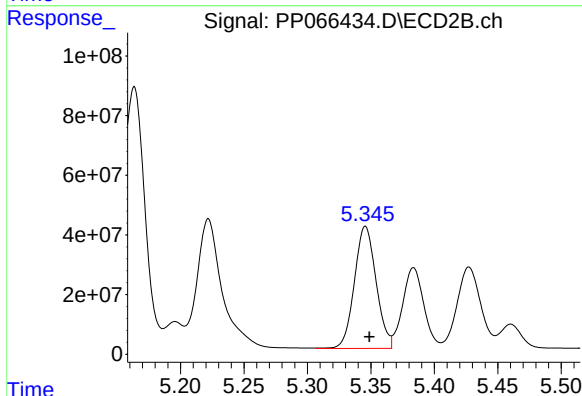
#18 AR-1242-3

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 740351289
Conc: 13487.03 ng/ml

Instrument :
ECD_P
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60325

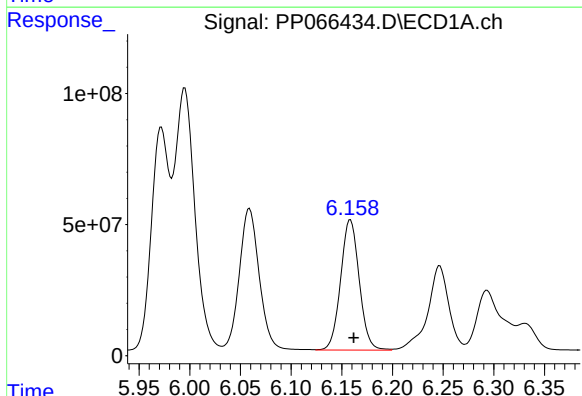
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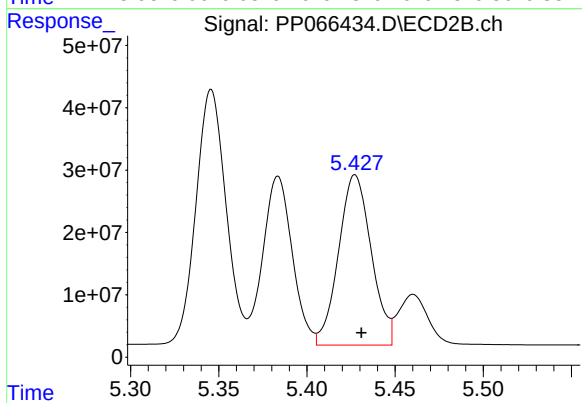
#18 AR-1242-3

R.T.: 5.346 min
Delta R.T.: -0.003 min
Response: 487215274
Conc: 12733.88 ng/ml



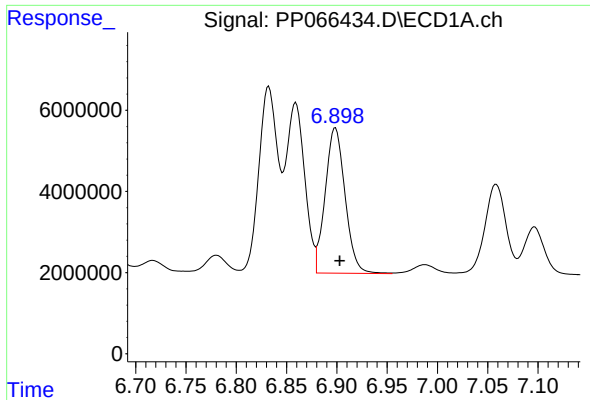
#19 AR-1242-4

R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 636054408
Conc: 13891.19 ng/ml



#19 AR-1242-4

R.T.: 5.427 min
Delta R.T.: -0.004 min
Response: 352442396
Conc: 9285.84 ng/ml



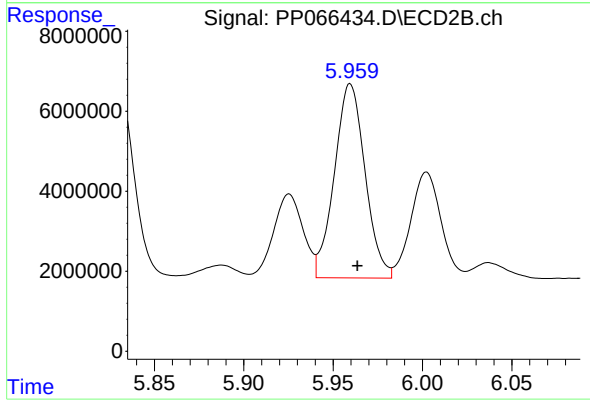
#20 AR-1242-5

R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 49212515
Conc: 989.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.960 min
Delta R.T.: -0.004 min
Response: 57962498
Conc: 1284.82 ng/ml