

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010925\
 Data File : PP069039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2025 15:16
 Operator : YP\AJ
 Sample : Q1032-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 0107-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/10/2025
 Supervised By :Ankita Jodhani 01/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 16:16:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 07 11:05:55 2025
 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...	4.669	3.981	11214923	8941547	8.061	9.160
2) SA Decachlor...	10.515	9.106	3198250	2397710	2.865	1.996m#
Target Compounds						
3) L1 AR-1016-1	5.829	5.082	9301639	9439587	207.460	279.008 #
4) L1 AR-1016-2	5.851	5.100	14025686	10086237	208.673	200.392
5) L1 AR-1016-3	5.915	5.281	11148718	8139575	264.259	300.390
6) L1 AR-1016-4	6.012	5.320	10498891	5736669	300.100	232.812
7) L1 AR-1016-5	6.306	5.537	9198540	7174063	265.922	237.585m

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

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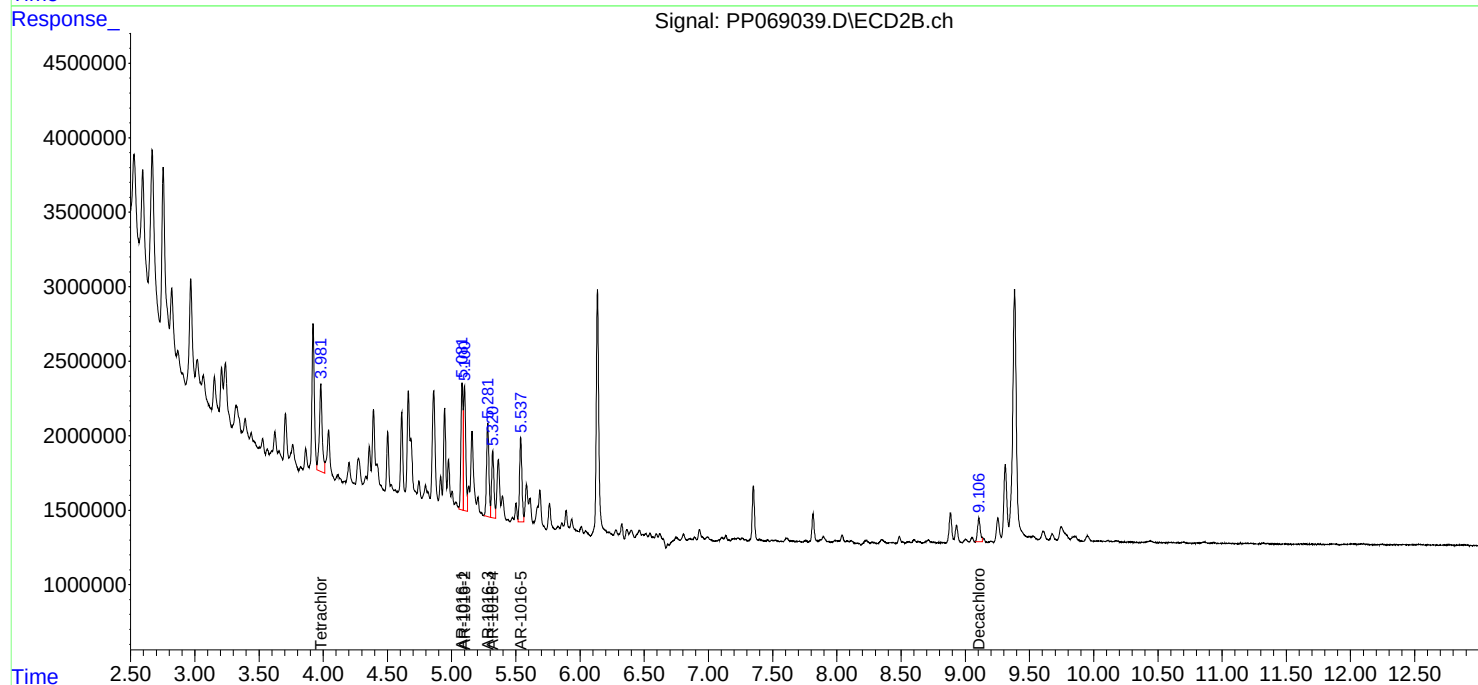
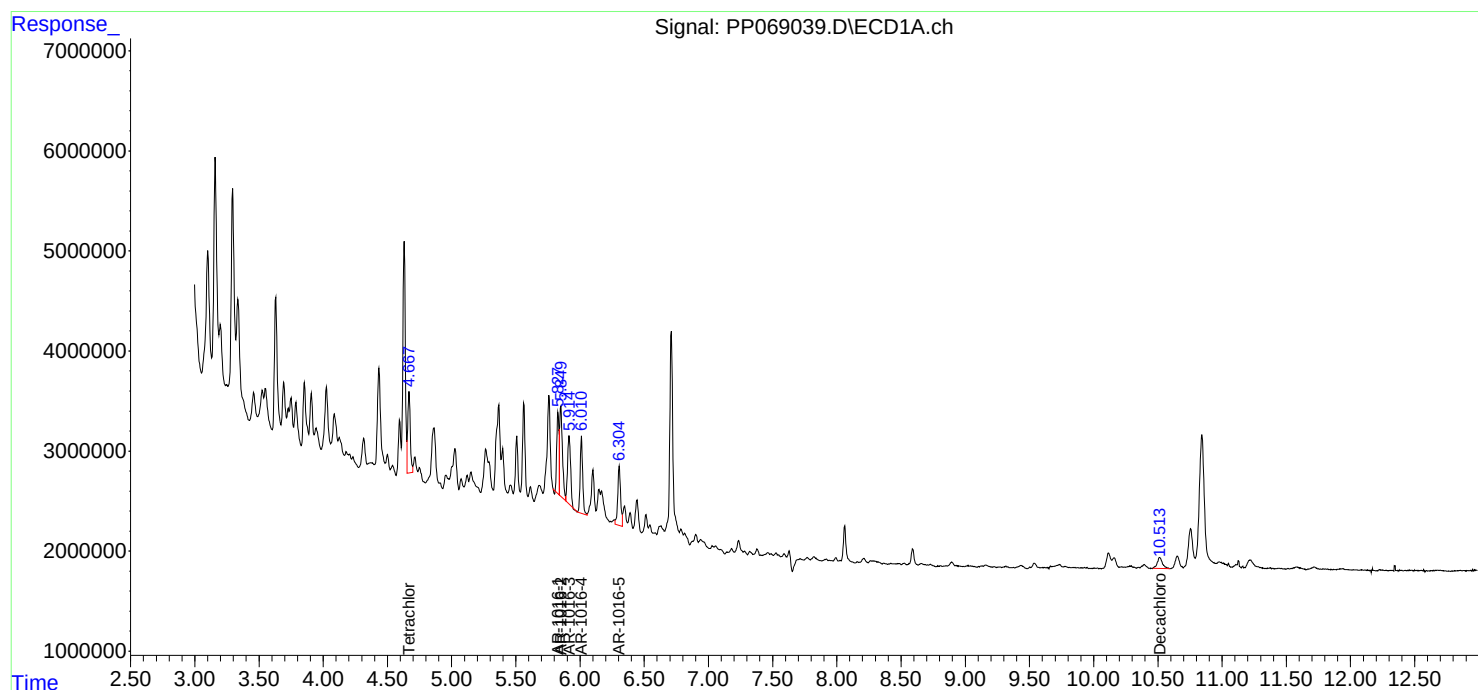
Instrument :
ECD_P
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0107-COMP

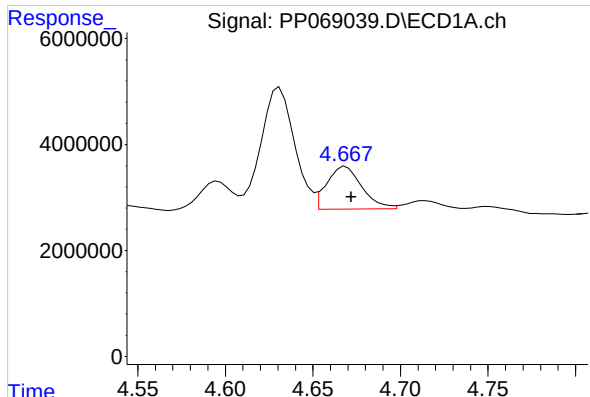
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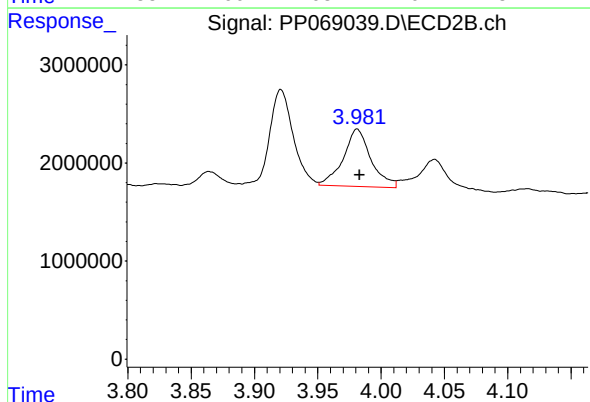
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.003 min
Response: 11214923
Conc: 8.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
0107-COMP

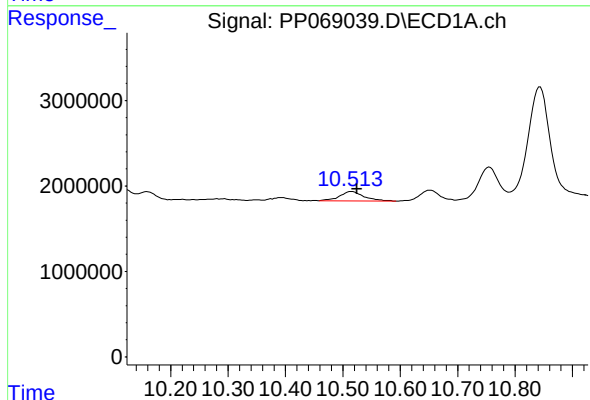
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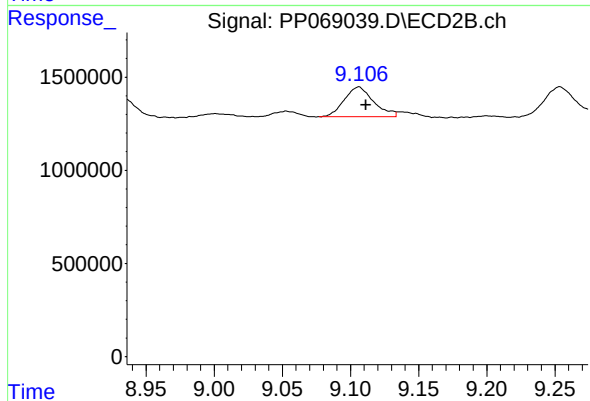
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.002 min
Response: 8941547
Conc: 9.16 ng/ml



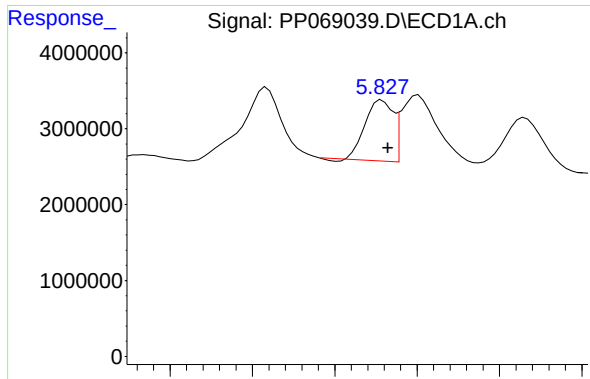
#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: -0.010 min
Response: 3198250
Conc: 2.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: -0.005 min
Response: 2397710
Conc: 2.00 ng/ml m



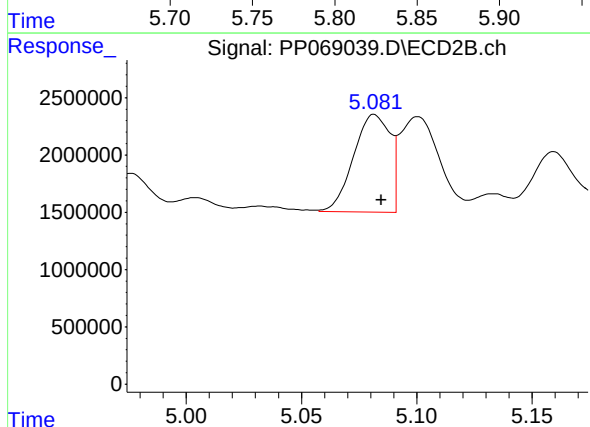
#3 AR-1016-1

R.T.: 5.829 min
Delta R.T.: -0.004 min
Response: 9301639
Conc: 207.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
0107-COMP

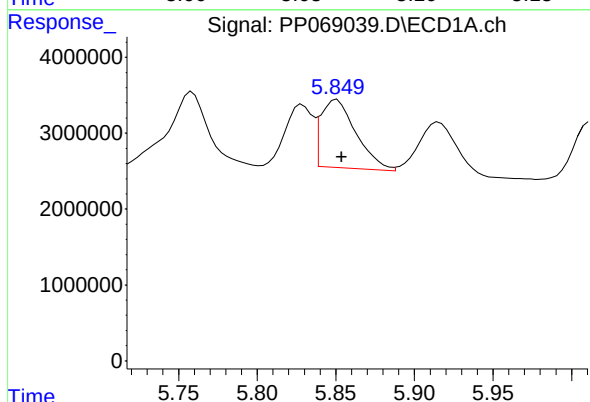
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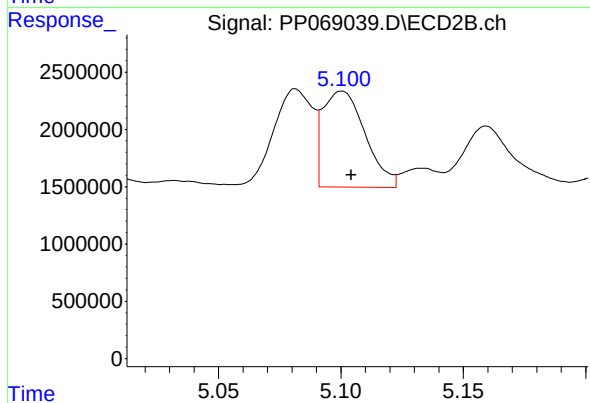
#3 AR-1016-1

R.T.: 5.082 min
Delta R.T.: -0.003 min
Response: 9439587
Conc: 279.01 ng/ml



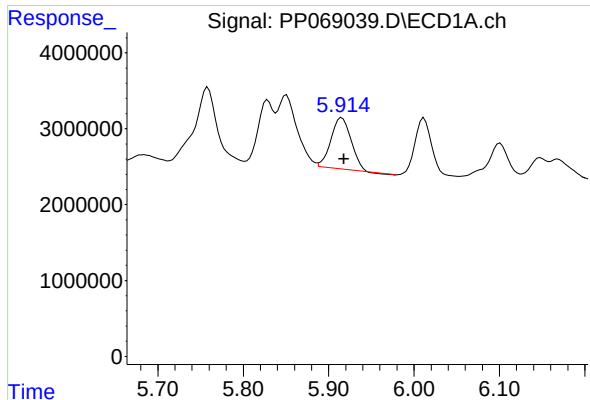
#4 AR-1016-2

R.T.: 5.851 min
Delta R.T.: -0.003 min
Response: 14025686
Conc: 208.67 ng/ml



#4 AR-1016-2

R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 10086237
Conc: 200.39 ng/ml



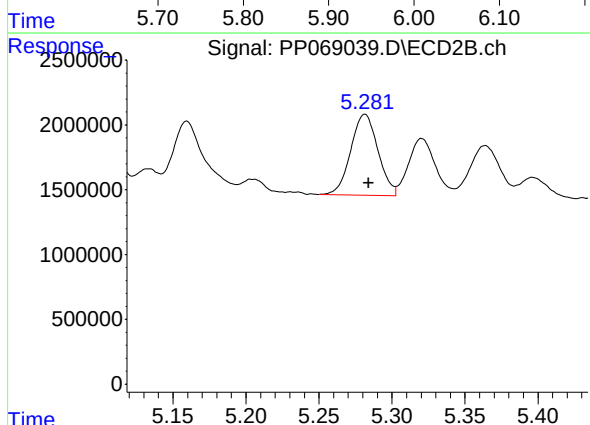
#5 AR-1016-3

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 11148718
Conc: 264.26 ng/ml

Instrument :
ECD_P
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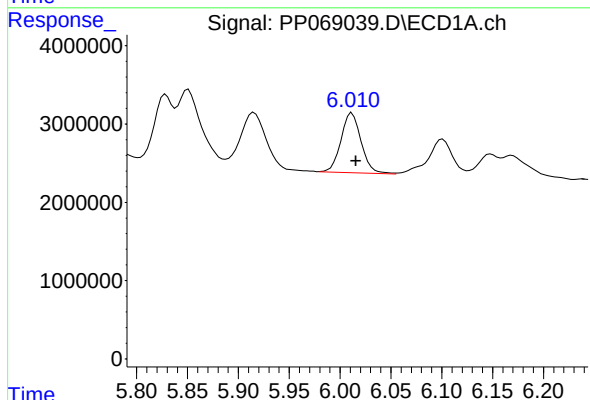
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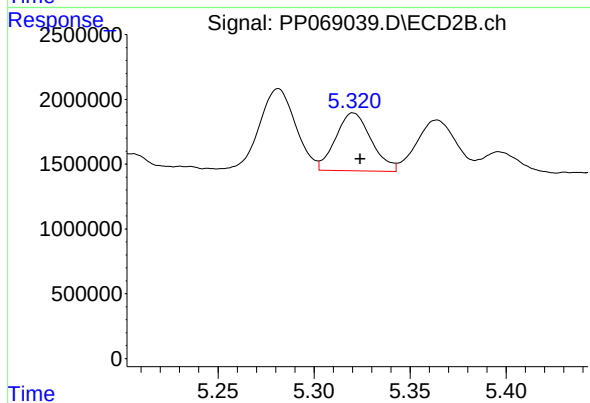
#5 AR-1016-3

R.T.: 5.281 min
Delta R.T.: -0.003 min
Response: 8139575
Conc: 300.39 ng/ml



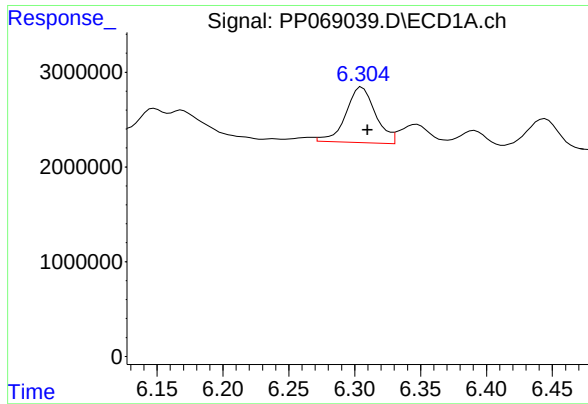
#6 AR-1016-4

R.T.: 6.012 min
Delta R.T.: -0.004 min
Response: 10498891
Conc: 300.10 ng/ml



#6 AR-1016-4

R.T.: 5.320 min
Delta R.T.: -0.004 min
Response: 5736669
Conc: 232.81 ng/ml



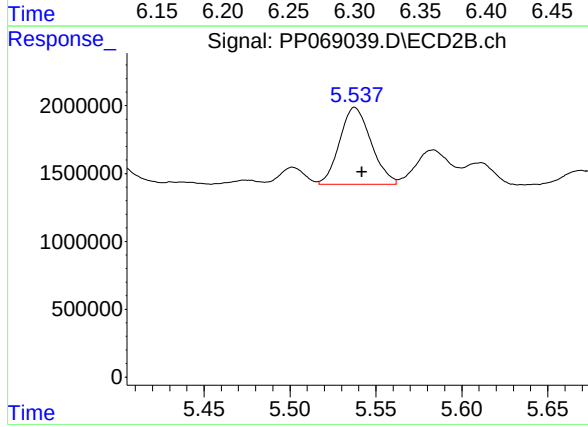
#7 AR-1016-5

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 9198540
Conc: 265.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
0107-COMP

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#7 AR-1016-5

R.T.: 5.537 min
Delta R.T.: -0.005 min
Response: 7174063
Conc: 237.58 ng/ml