

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021323\
 Data File : PP055616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 03:49
 Operator : YP\AJ
 Sample : 01529-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-05-5.0-7.0

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
 Supervised By :Sohil Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 04:49:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.327	3.575	23436786	21357344	13.479	14.227
2) SA Decachlor...	10.079	8.581	54349038	24560880	31.385m	18.186m#
Target Compounds						
26) L6 AR-1254-1	6.356	5.456	66700231	93982045	845.458	1163.747m#
27) L6 AR-1254-2	6.575	5.605	141.6E6	96063020	1169.842	1342.363m
28) L6 AR-1254-3	6.943	6.009	167.7E6	152.2E6	1369.165m	1366.530m
29) L6 AR-1254-4	7.230	6.238	97300262	56164356	1104.279m	913.132m
30) L6 AR-1254-5	7.651	6.658	168.1E6	196.4E6	1661.765m	2071.409

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

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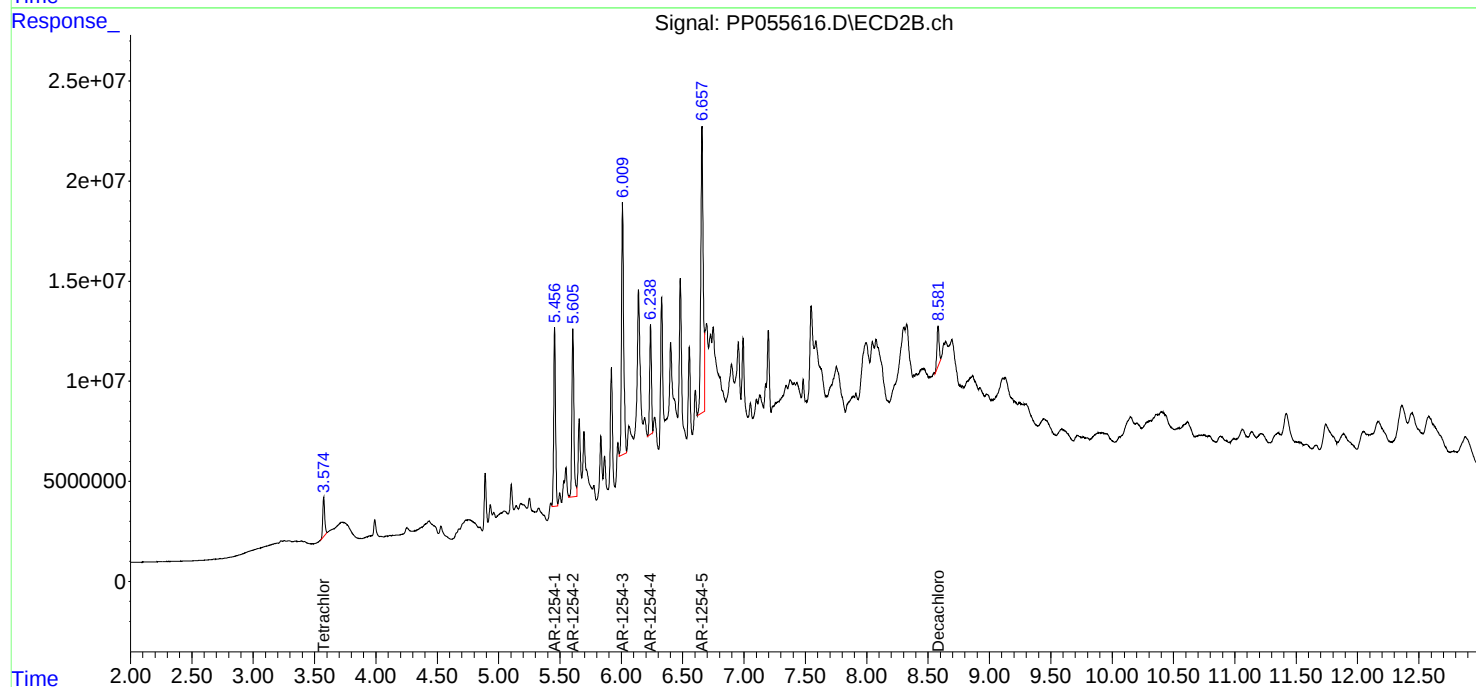
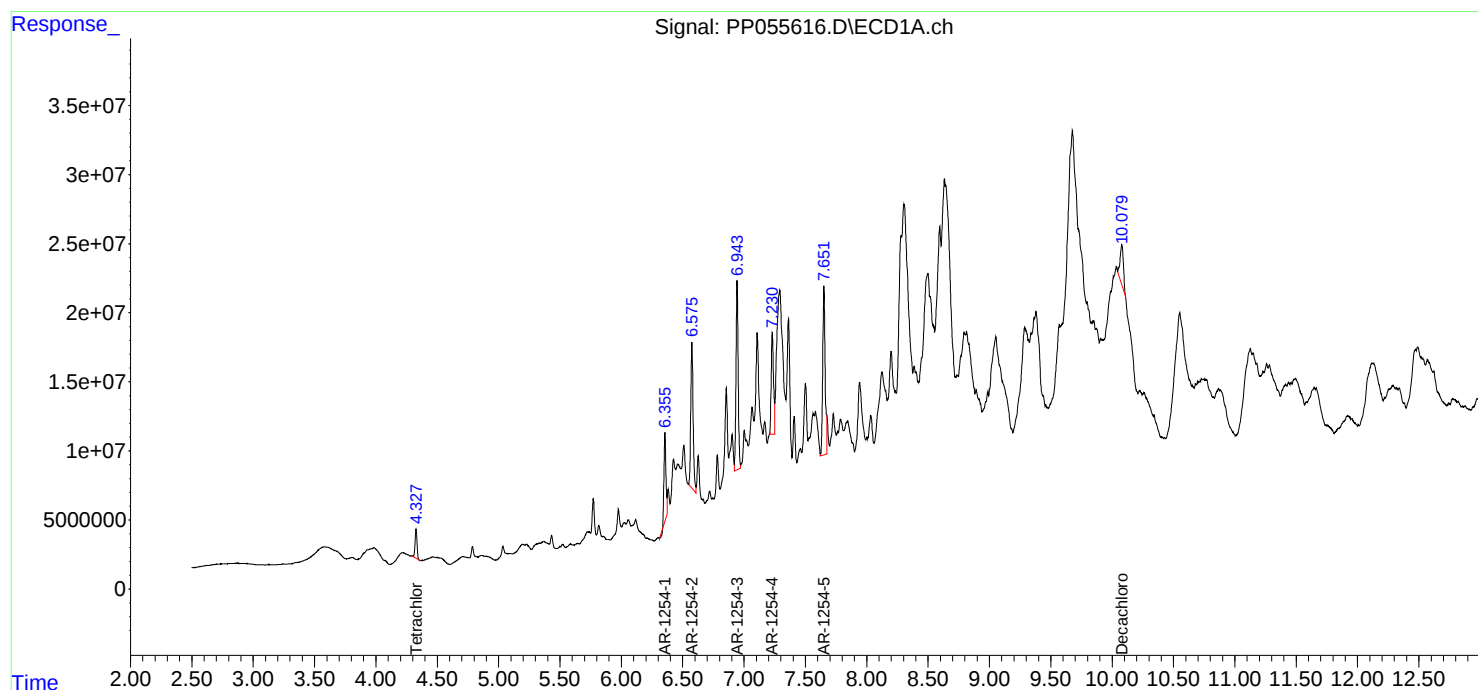
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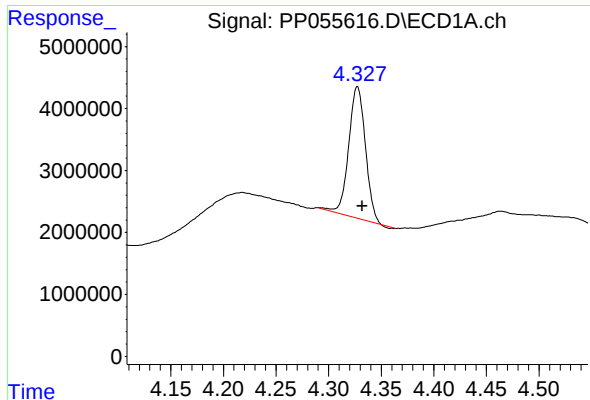
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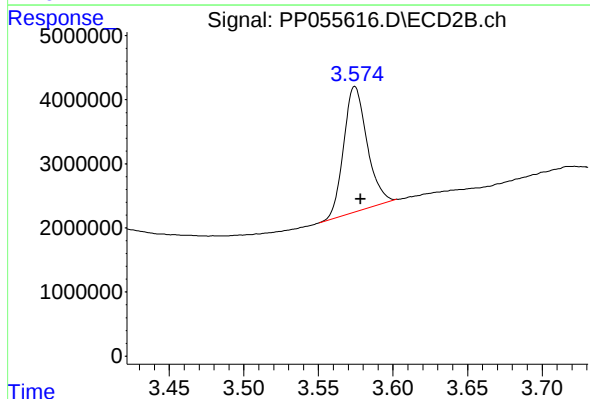
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 23436786
Conc: 13.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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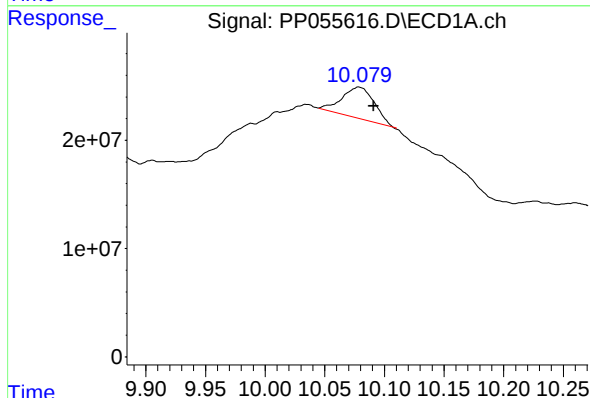
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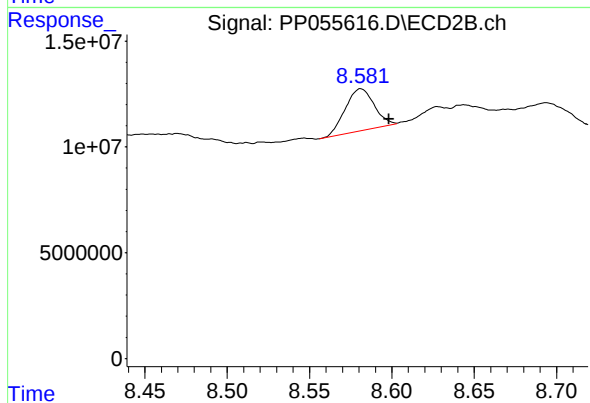
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.004 min
Response: 21357344
Conc: 14.23 ng/ml



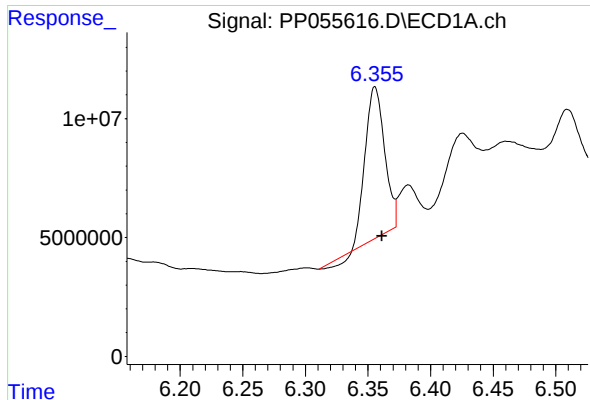
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.012 min
Response: 54349038
Conc: 31.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.017 min
Response: 24560880
Conc: 18.19 ng/ml m



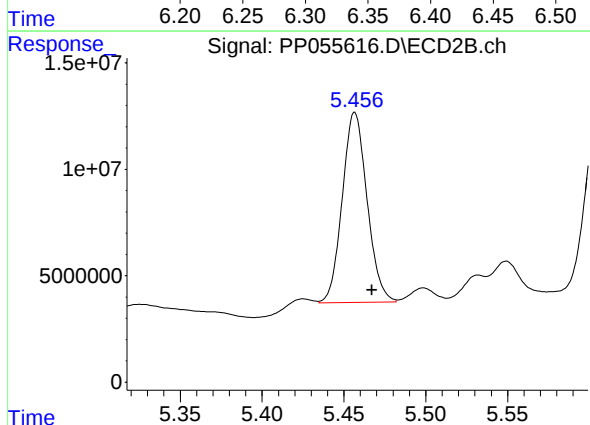
#26 AR-1254-1

R.T.: 6.356 min
Delta R.T.: -0.006 min
Response: 66700231
Conc: 845.46 ng/ml

Instrument :
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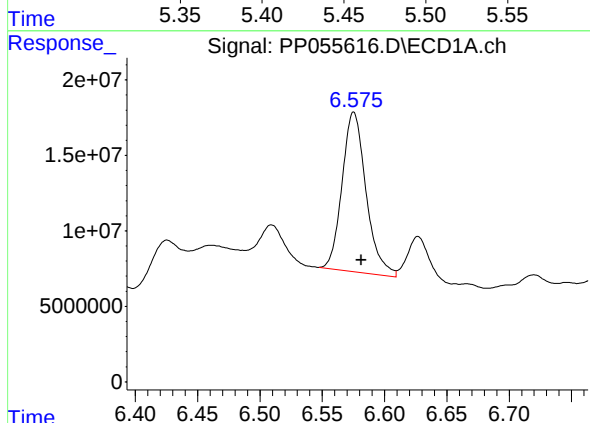
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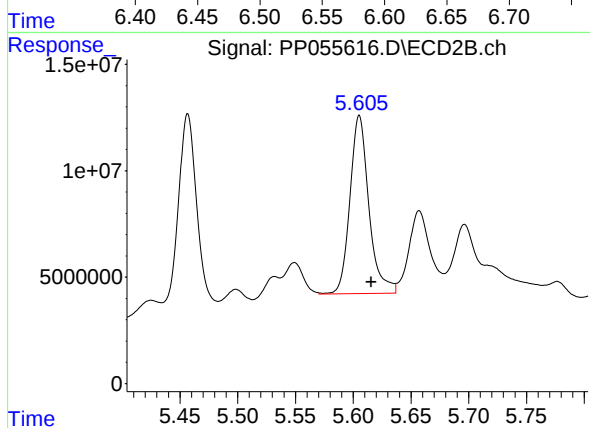
#26 AR-1254-1

R.T.: 5.456 min
Delta R.T.: -0.011 min
Response: 93982045
Conc: 1163.75 ng/ml m



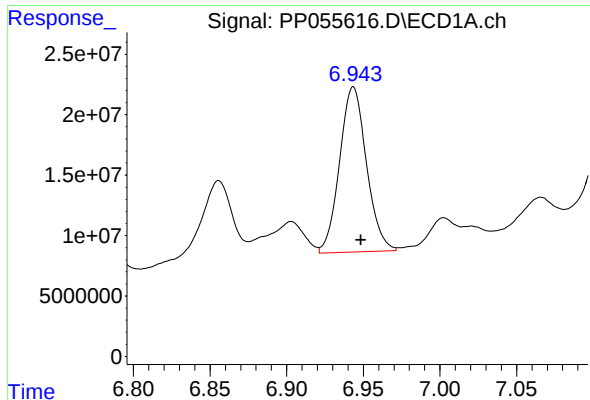
#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 141577769
Conc: 1169.84 ng/ml



#27 AR-1254-2

R.T.: 5.605 min
Delta R.T.: -0.011 min
Response: 96063020
Conc: 1342.36 ng/ml m



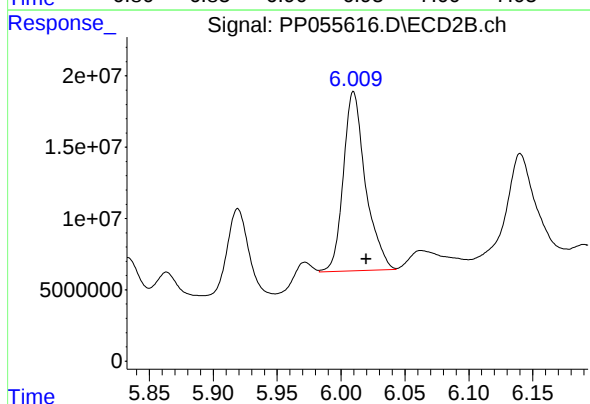
#28 AR-1254-3

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 167708984
Conc: 1369.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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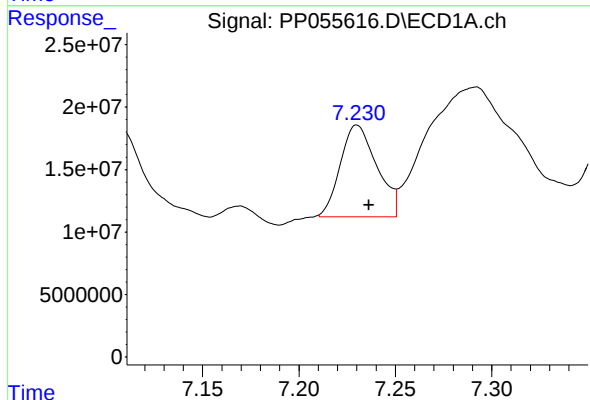
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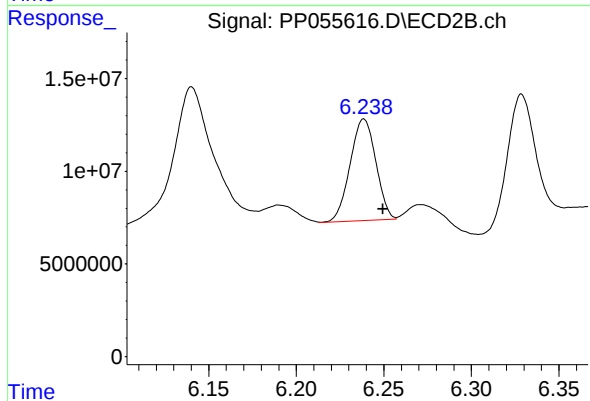
#28 AR-1254-3

R.T.: 6.009 min
Delta R.T.: -0.011 min
Response: 152241761
Conc: 1366.53 ng/ml m



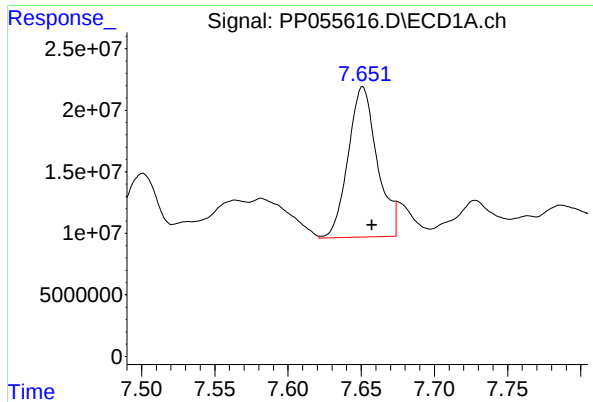
#29 AR-1254-4

R.T.: 7.230 min
Delta R.T.: -0.007 min
Response: 97300262
Conc: 1104.28 ng/ml m



#29 AR-1254-4

R.T.: 6.238 min
Delta R.T.: -0.011 min
Response: 56164356
Conc: 913.13 ng/ml m



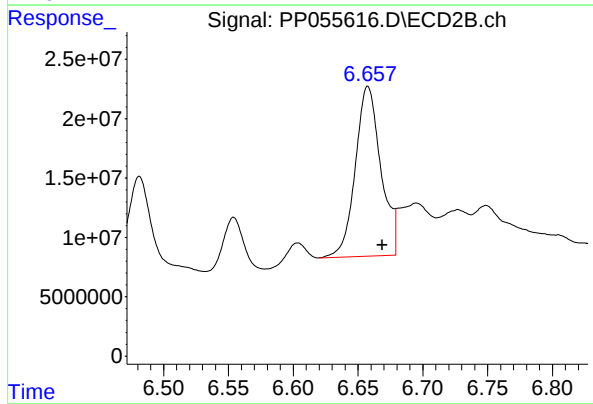
#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: -0.007 min
Response: 168105586
Conc: 1661.77 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.011 min
Response: 196377849
Conc: 2071.41 ng/ml