

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050323\
 Data File : PD075165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 18:48
 Operator : AR\AJ
 Sample : 02419-34DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW929DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/04/2023
 Supervised By : Ankita Jodhani 05/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 02:56:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

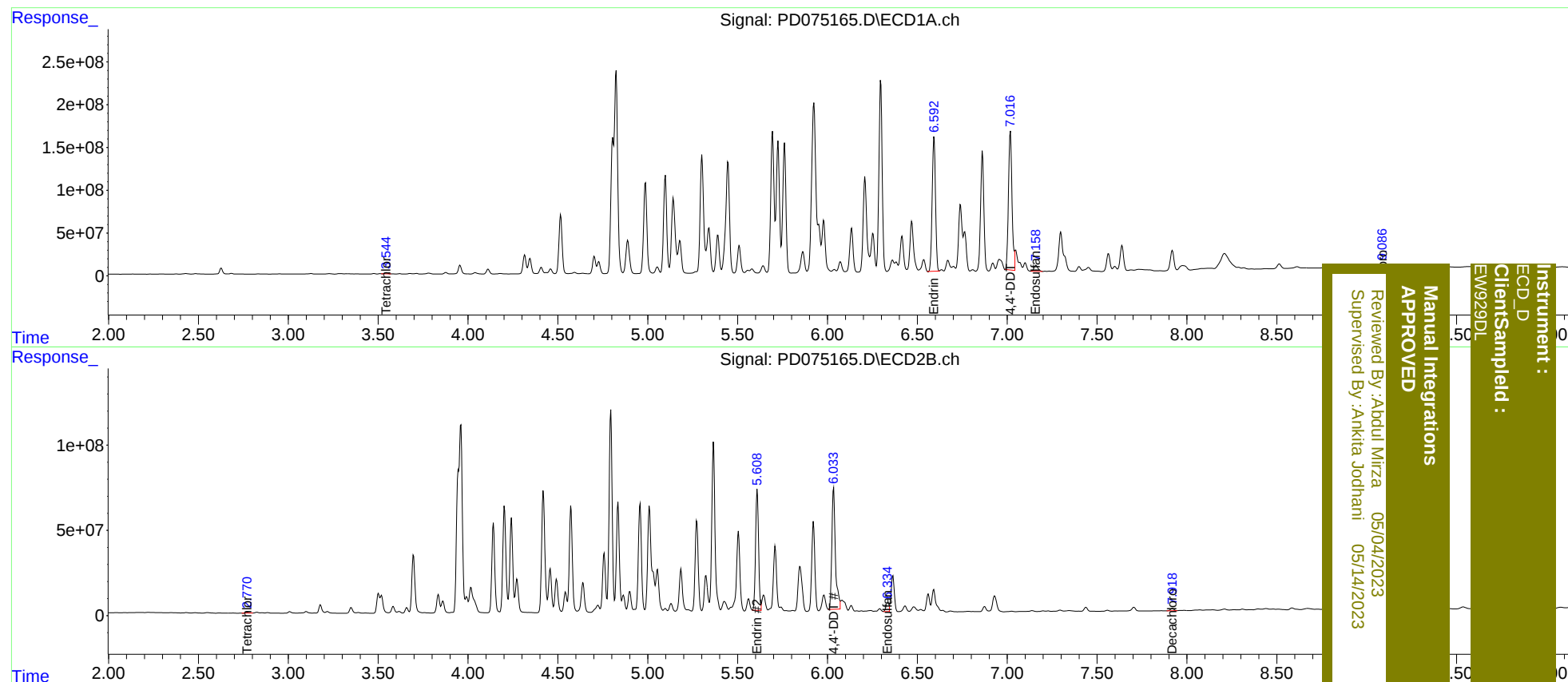
System Monitoring Compounds						
1) SA Tetrachlo...	3.545	2.771	18268035	6556460	8.009	6.216
2) SA Decachlor...	9.088	7.919	69378880	18349578	28.035	19.430 #
Target Compounds						
14) MA Endrin	6.593	5.608	2016.9E6	835.0E6	697.463	686.534m
17) MA 4,4'-DDT	7.016	6.033	2222.8E6	999.4E6	875.717m	991.631m
19) B Endosulfa...	7.158	6.334	107.1E6	67857715	38.945m	58.346m#

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

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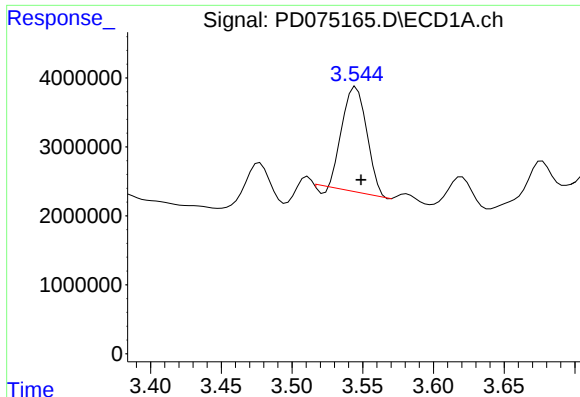
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Instrument :
ECD_D
ClientSampled :
EW/929DL

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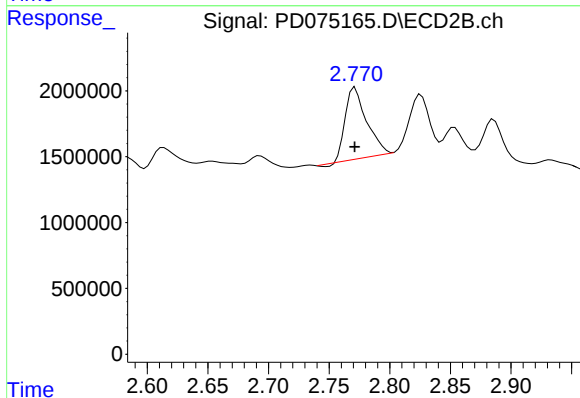
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.004 min
Response: 18268035
Conc: 8.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW929DL

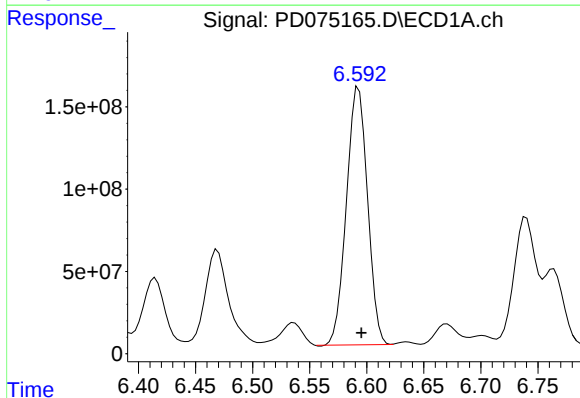
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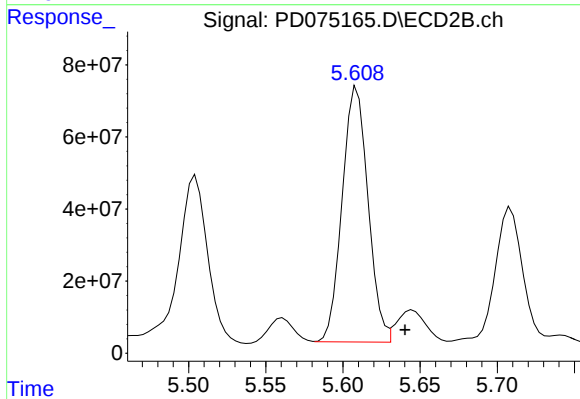
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 6556460
Conc: 6.22 ng/ml



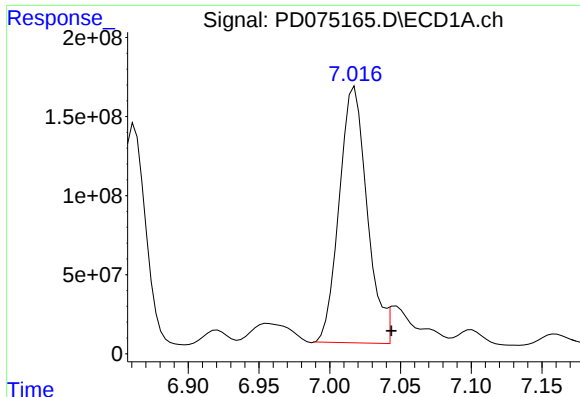
#14 Endrin

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 2016917158
Conc: 697.46 ng/ml



#14 Endrin

R.T.: 5.608 min
Delta R.T.: -0.033 min
Response: 835044501
Conc: 686.53 ng/ml m



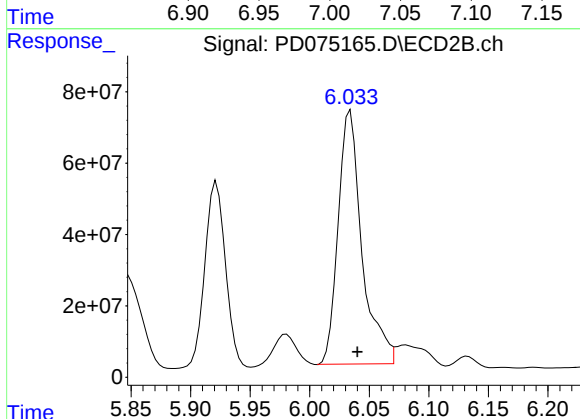
#17 4,4'-DDT

R.T.: 7.016 min
Delta R.T.: -0.027 min
Response: 2222783075
Conc: 875.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
EW929DL

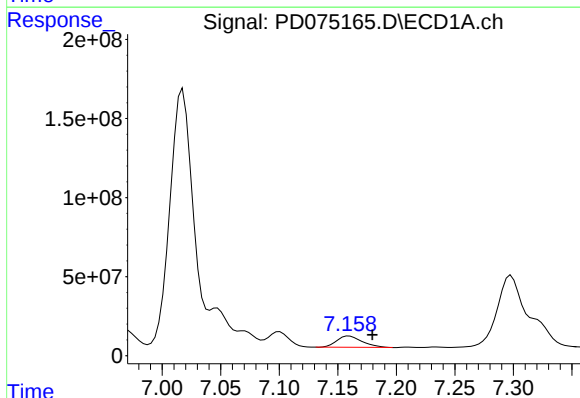
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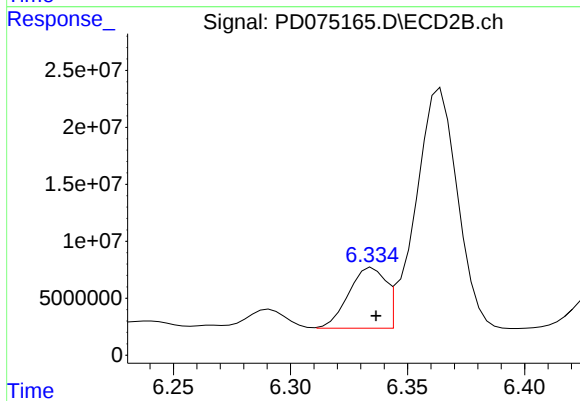
#17 4,4'-DDT

R.T.: 6.033 min
Delta R.T.: -0.007 min
Response: 999435290
Conc: 991.63 ng/ml m



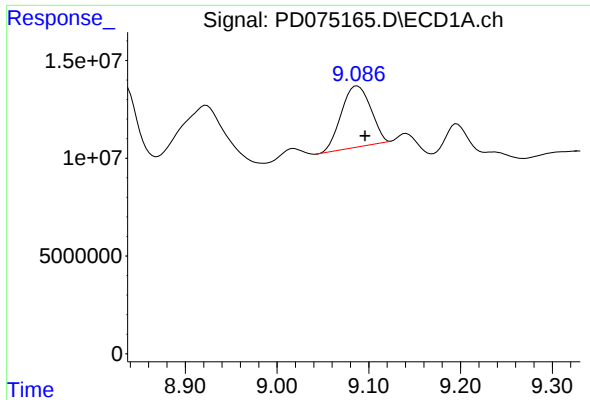
#19 Endosulfan Sulfate

R.T.: 7.158 min
Delta R.T.: -0.021 min
Response: 107128024
Conc: 38.94 ng/ml m



#19 Endosulfan Sulfate

R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 67857715
Conc: 58.35 ng/ml m



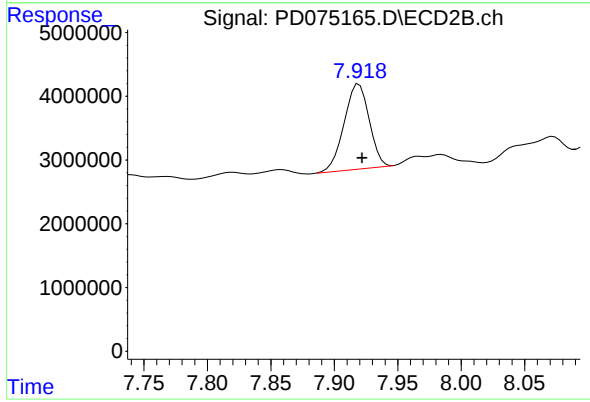
#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.008 min
Response: 69378880
Conc: 28.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#27 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.002 min
Response: 18349578
Conc: 19.43 ng/ml