

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 13:39
 Operator : AR\AJ
 Sample : N5083-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MOUNT-LAUREL-COMP-2-MOUNT-LAUREL-VOC-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:27:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.412	2.621	35997133	57416907	21.782	21.722
28)	SA Decachlor...	8.901	7.714	26493265	38723687	17.161	17.814
Target Compounds							
12)	B 4,4'-DDE	6.074	5.044	6007596	11962209	3.565	4.184
16)	A 4,4'-DDD	6.598	5.597	1824217	1904846	1.482	0.855m#
17)	MA 4,4'-DDT	6.909	5.844	2822843	5802882	1.928	2.556 #
19)	B Endosulfa...	7.046	6.134	1612502	3363378	1.131	1.397

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

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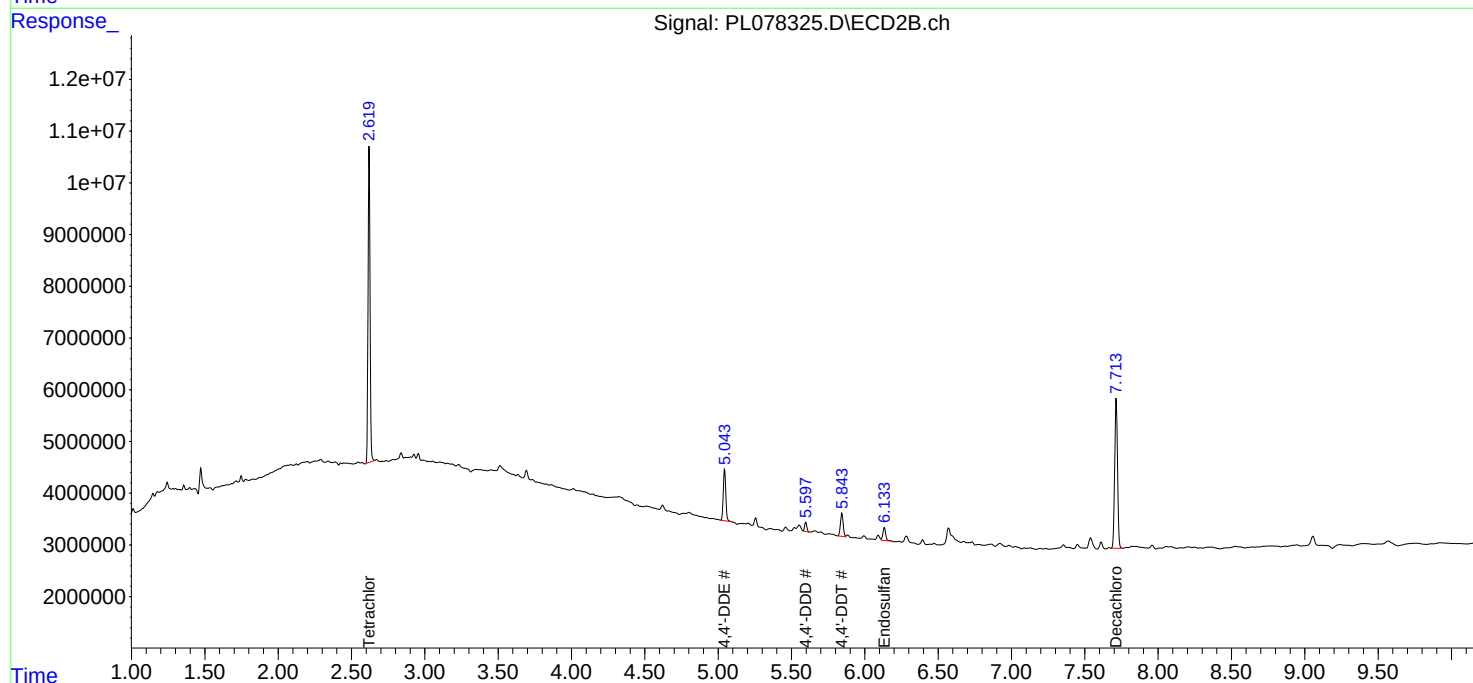
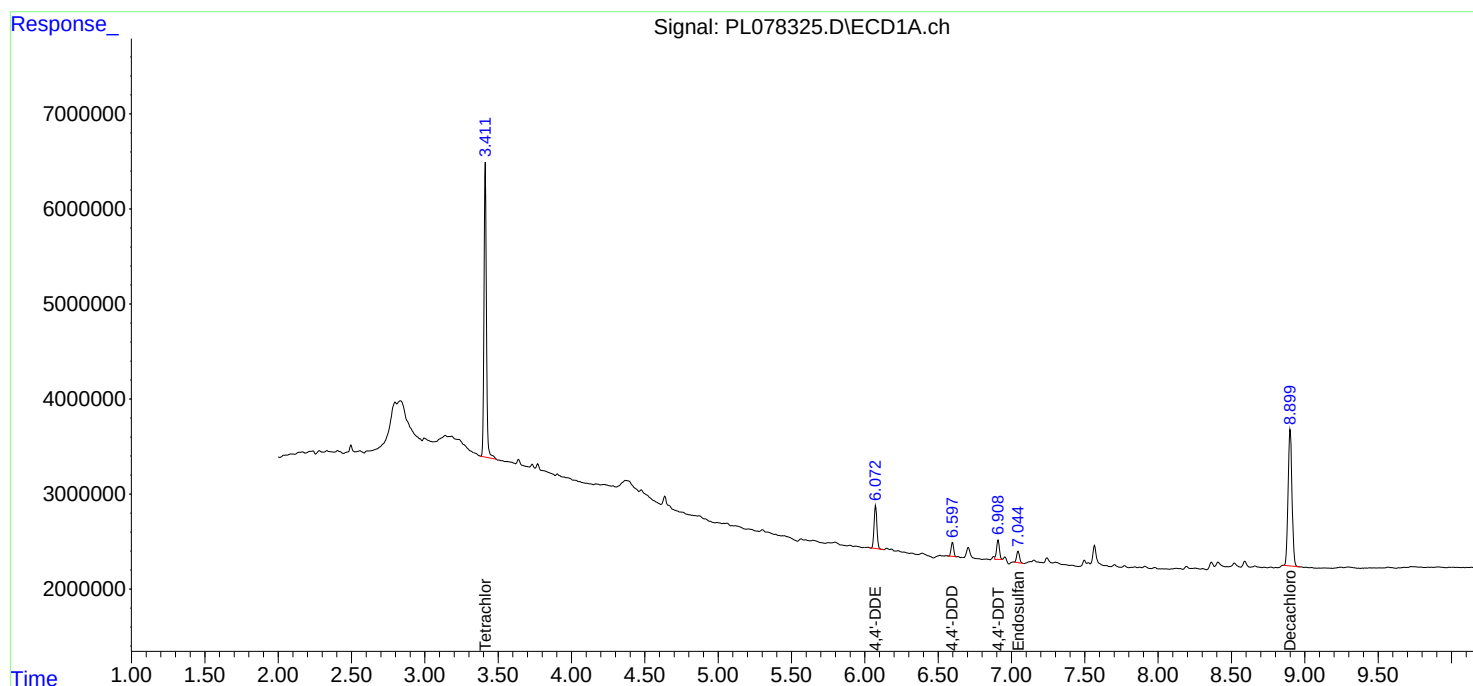
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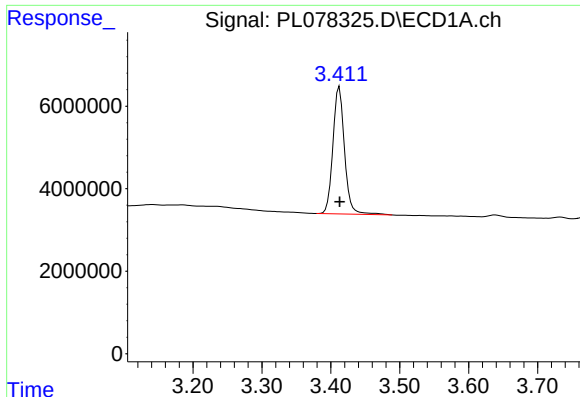
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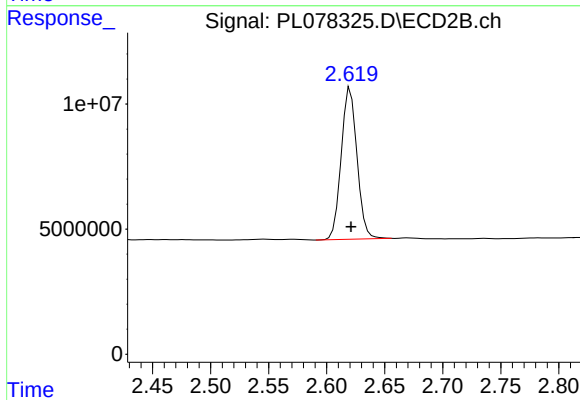
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 35997133
Conc: 21.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOUNT-LAUREL-COMP-2-MOUNT-LAUREL-VOC-2

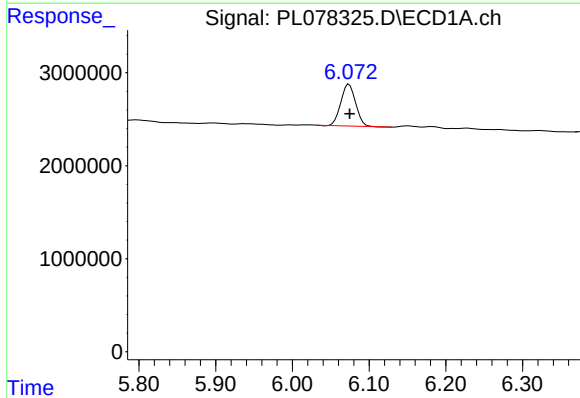
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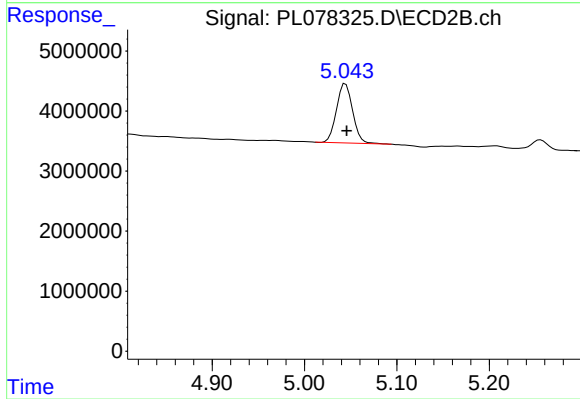
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 57416907
Conc: 21.72 ng/ml



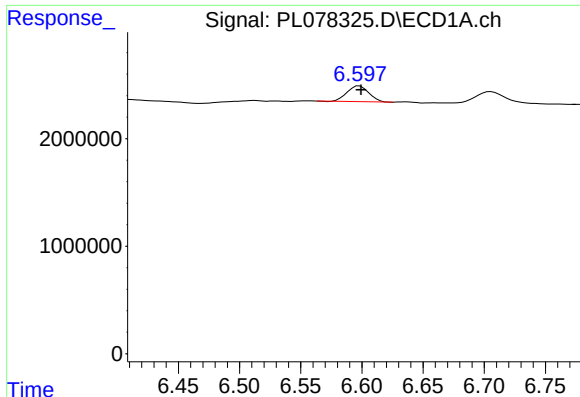
#12 4,4'-DDE

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 6007596
Conc: 3.56 ng/ml



#12 4,4'-DDE

R.T.: 5.044 min
Delta R.T.: -0.001 min
Response: 11962209
Conc: 4.18 ng/ml



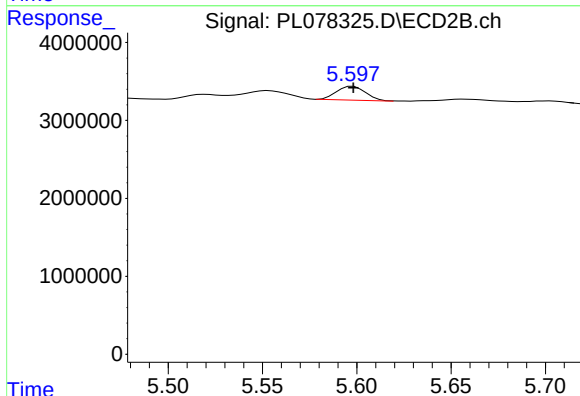
#16 4,4'-DDD

R.T.: 6.598 min
Delta R.T.: -0.001 min
Response: 1824217
Conc: 1.48 ng/ml

Instrument :
ECD_L
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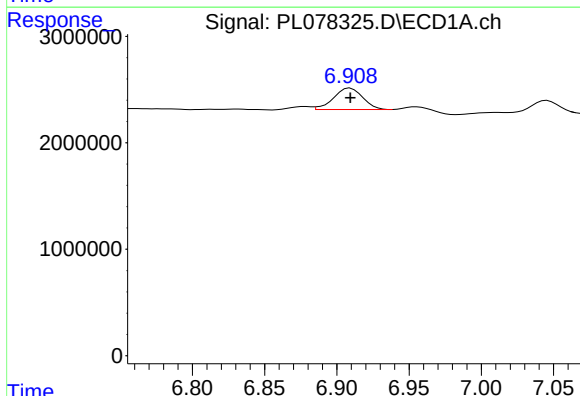
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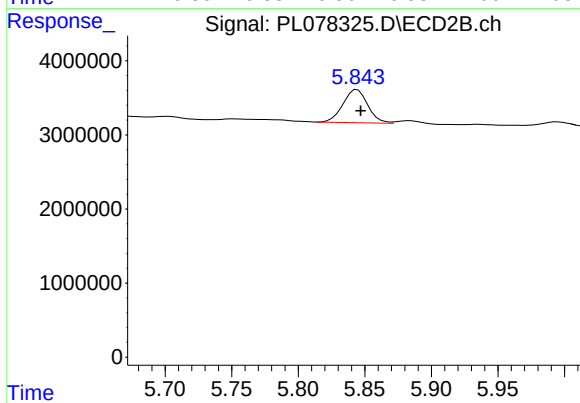
#16 4,4'-DDD

R.T.: 5.597 min
Delta R.T.: -0.002 min
Response: 1904846
Conc: 0.86 ng/ml m



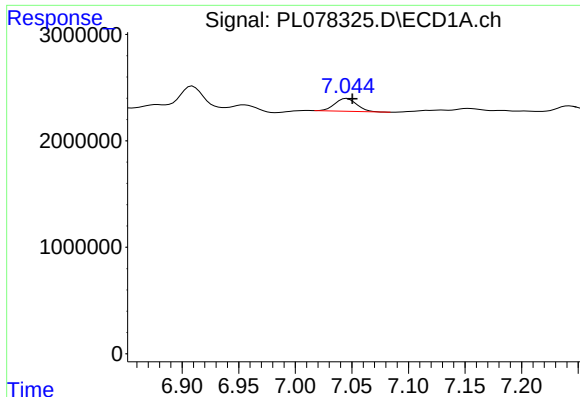
#17 4,4'-DDT

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 2822843
Conc: 1.93 ng/ml



#17 4,4'-DDT

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 5802882
Conc: 2.56 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 1612502
Conc: 1.13 ng/ml

Instrument :

ECD_L

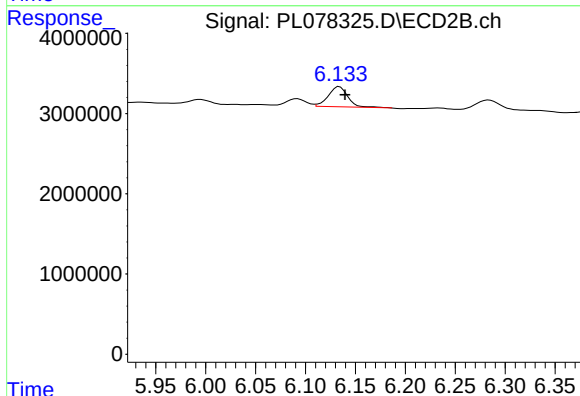
ClientSampleId :

MOUNT-LAUREL-COMP-2-MOUNT-LAUREL-VOC-2

Manual Integrations

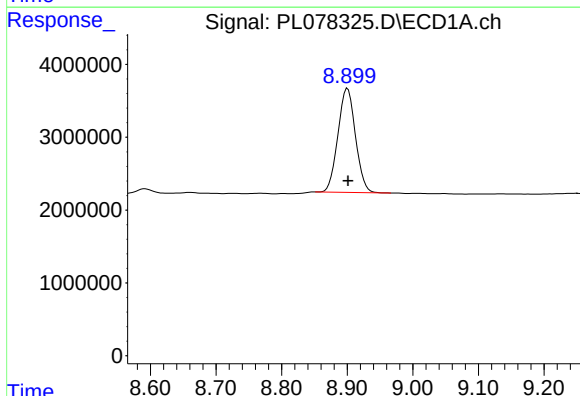
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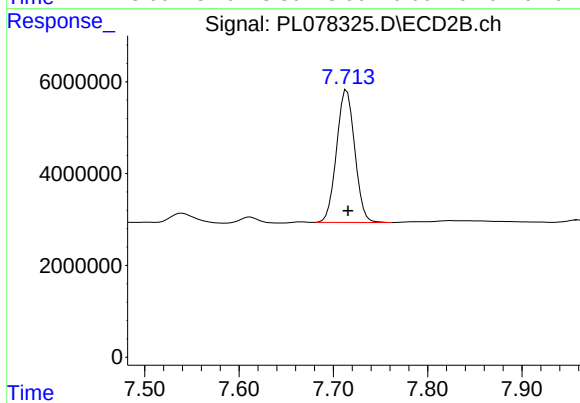
#19 Endosulfan Sulfate

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 3363378
Conc: 1.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 26493265
Conc: 17.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 38723687
Conc: 17.81 ng/ml