

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060420\
 Data File : PL059128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 11:34
 Operator : AJ\MA
 Sample : L2494-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 20200382-MANASQUAN-WATER

Manual Integrations
 APPROVED

mohammad
 6/8/2020 8:27:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 14:28:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 2020
 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...	3.522	4.071	56945746	48237406	32.977	18.539m#
28)	SA Decachlor...	8.296	9.182	36930721	54885720	22.459	23.153
Target Compounds							
7)	B delta-BHC	4.693	5.130	3362263	8906255	1.689	3.175m#
14)	MA Endrin	6.100	6.800	1732404	995638	1.143m	0.400m#
15)	B Endosulfa...	6.368	7.014	1991987	10146328	1.289m	3.895m#
16)	A 4,4'-DDD	6.215	6.912	3300228	9501116	2.496	4.094m#

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

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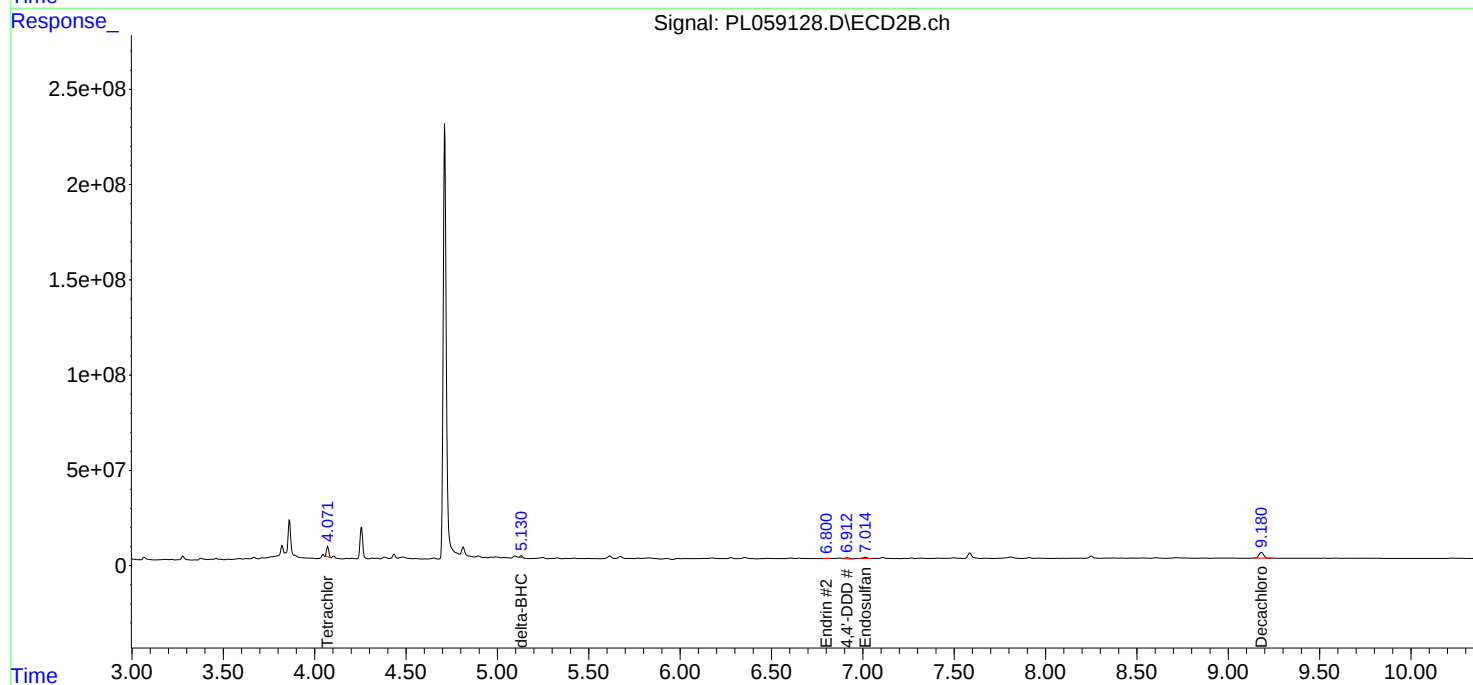
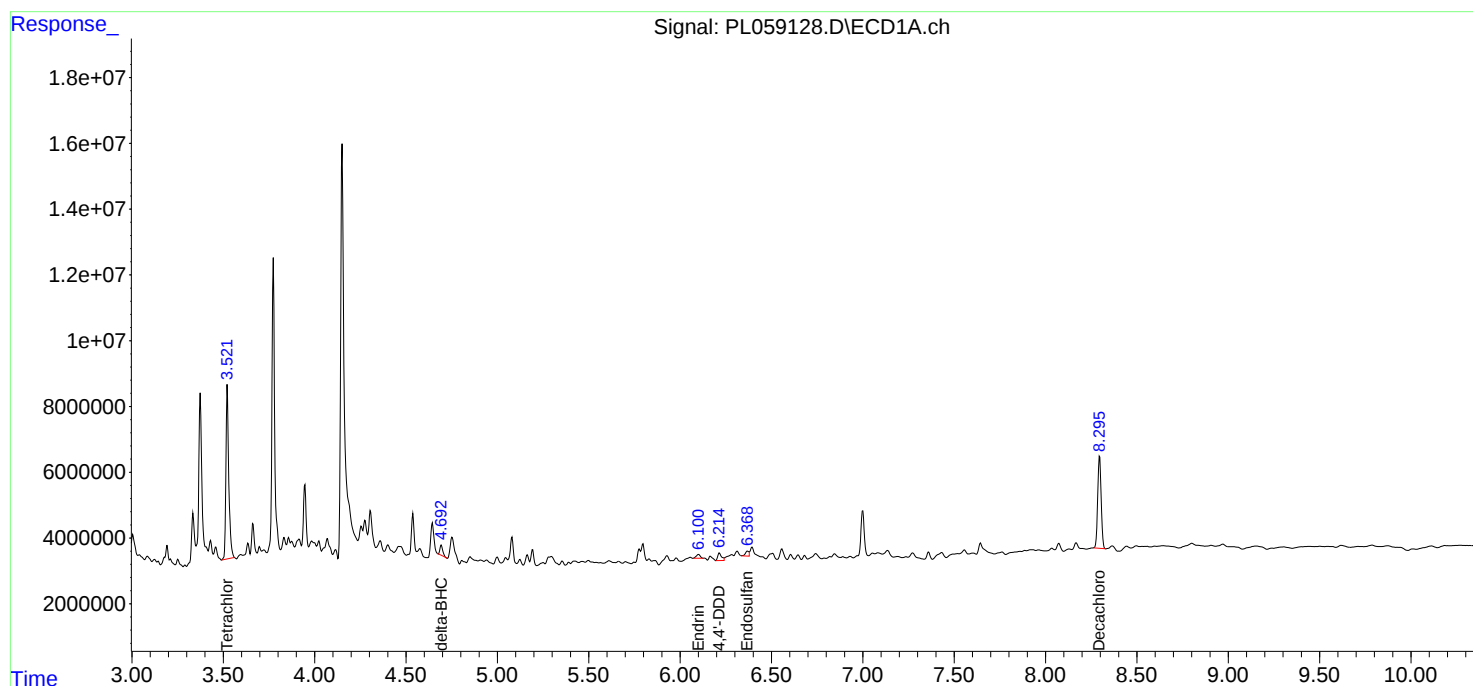
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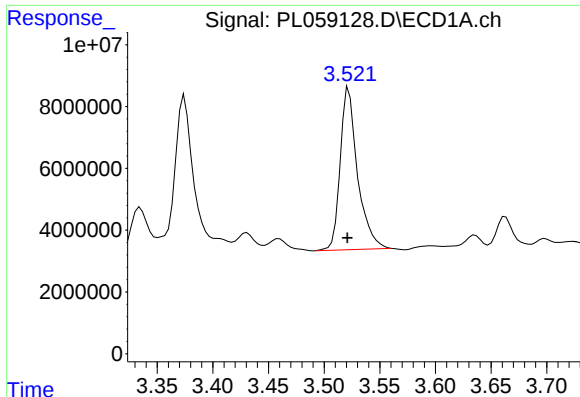
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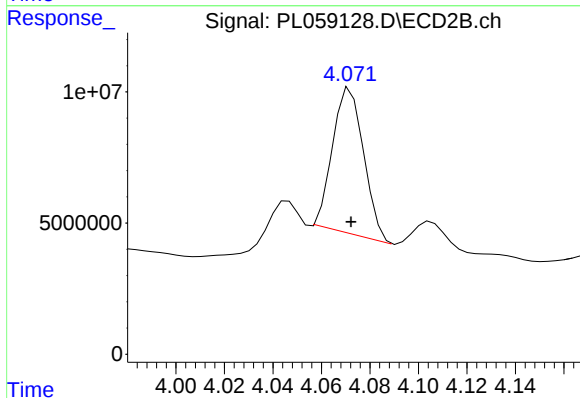
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: 0.001 min
Response: 56945746
Conc: 32.98 ng/ml

Instrument :
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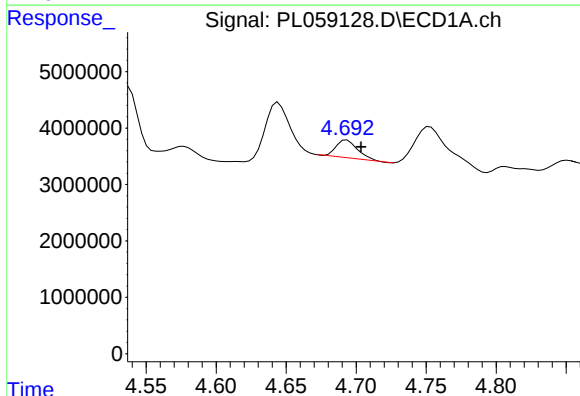
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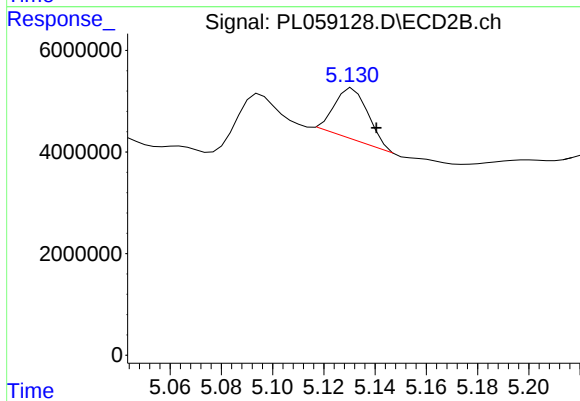
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: -0.002 min
Response: 48237406
Conc: 18.54 ng/ml m



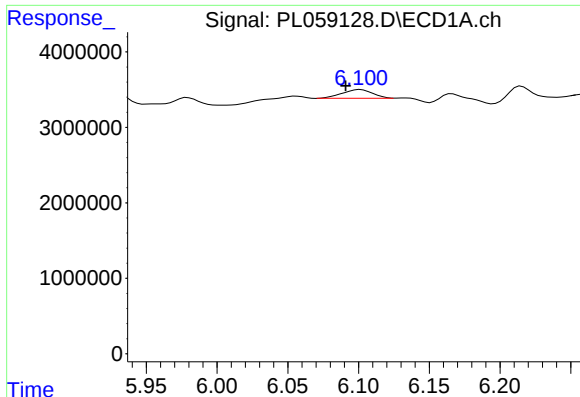
#7 delta-BHC

R.T.: 4.693 min
Delta R.T.: -0.010 min
Response: 3362263
Conc: 1.69 ng/ml



#7 delta-BHC

R.T.: 5.130 min
Delta R.T.: -0.010 min
Response: 8906255
Conc: 3.17 ng/ml m



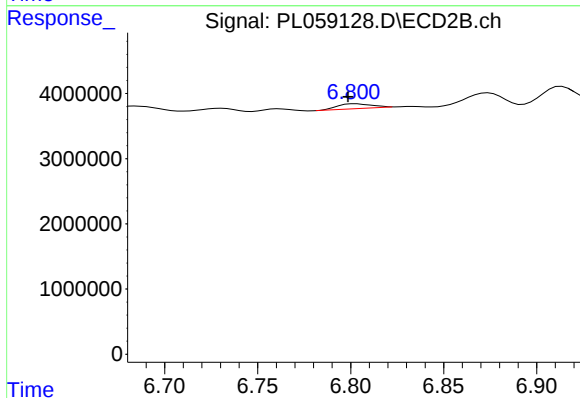
#14 Endrin

R.T.: 6.100 min
Delta R.T.: 0.009 min
Response: 1732404
Conc: 1.14 ng/ml m

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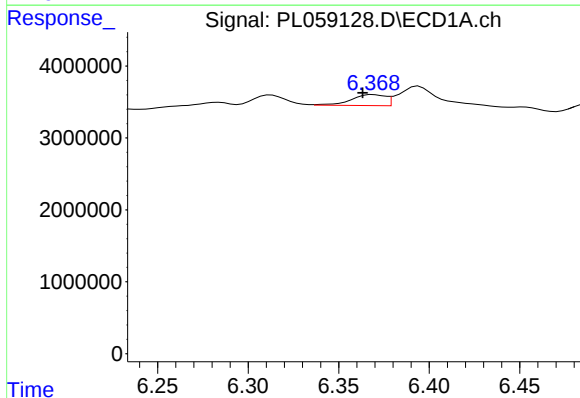
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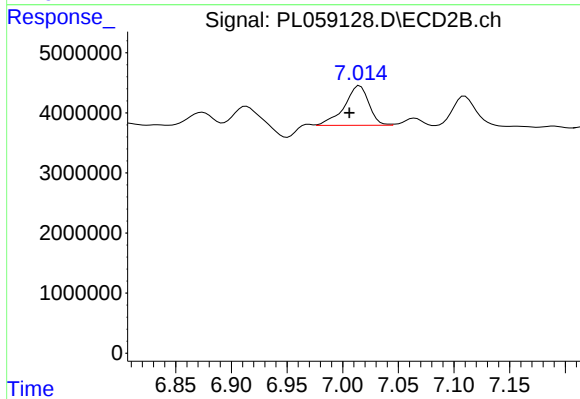
#14 Endrin

R.T.: 6.800 min
Delta R.T.: 0.001 min
Response: 995638
Conc: 0.40 ng/ml m



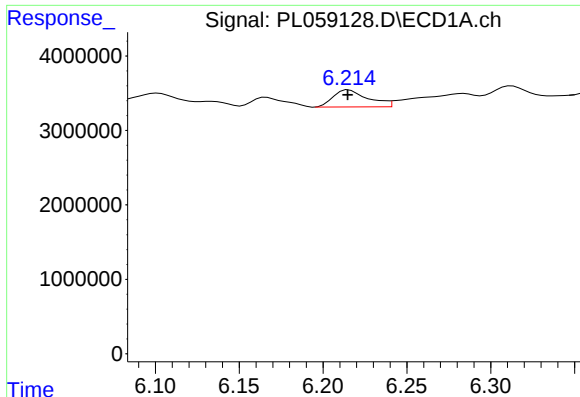
#15 Endosulfan II

R.T.: 6.368 min
Delta R.T.: 0.004 min
Response: 1991987
Conc: 1.29 ng/ml m



#15 Endosulfan II

R.T.: 7.014 min
Delta R.T.: 0.008 min
Response: 10146328
Conc: 3.89 ng/ml m



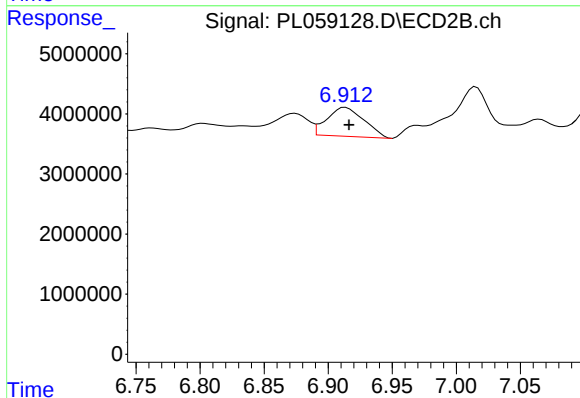
#16 4,4'-DDD

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 3300228
Conc: 2.50 ng/ml

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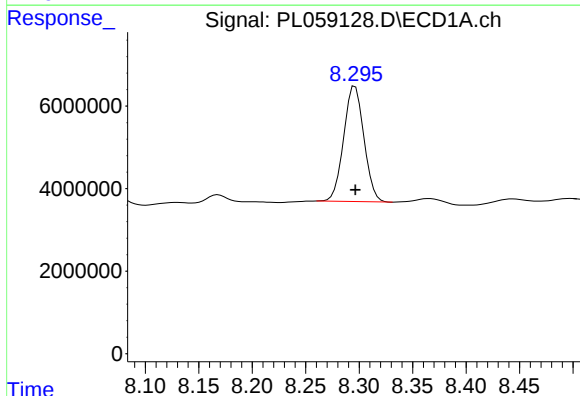
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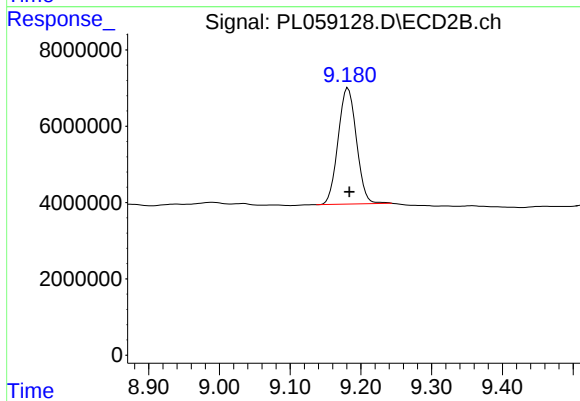
#16 4,4'-DDD

R.T.: 6.912 min
Delta R.T.: -0.004 min
Response: 9501116
Conc: 4.09 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 36930721
Conc: 22.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: -0.002 min
Response: 54885720
Conc: 23.15 ng/ml