

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 03:39
 Operator : AJ\MA
 Sample : L1011-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MC-010220-0-2-COMP-B7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 03:52:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 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...	3.502	4.013	175.2E6	47436958	18.189	16.773
28)	SA Decachlor...	8.264	9.086	120.2E6	28454077	14.211	12.848m
Target Compounds							
10)	B gamma-Chl...	5.447	6.109	11886851	8018141	0.927m	2.805m#
11)	B alpha-Chl...	5.502	6.189	63147116	8476888	4.983m	2.930m#
12)	B 4,4'-DDE	5.671	6.346	272.2E6	57383715	23.450	21.056
13)	MA Dieldrin	5.806	6.497	91087319	5115898	7.216	1.829 #
16)	A 4,4'-DDD	6.186	6.838	24289707	7752589	2.919m	3.609
17)	MA 4,4'-DDT	6.429	7.138	76446419	23019851	8.819	9.527

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

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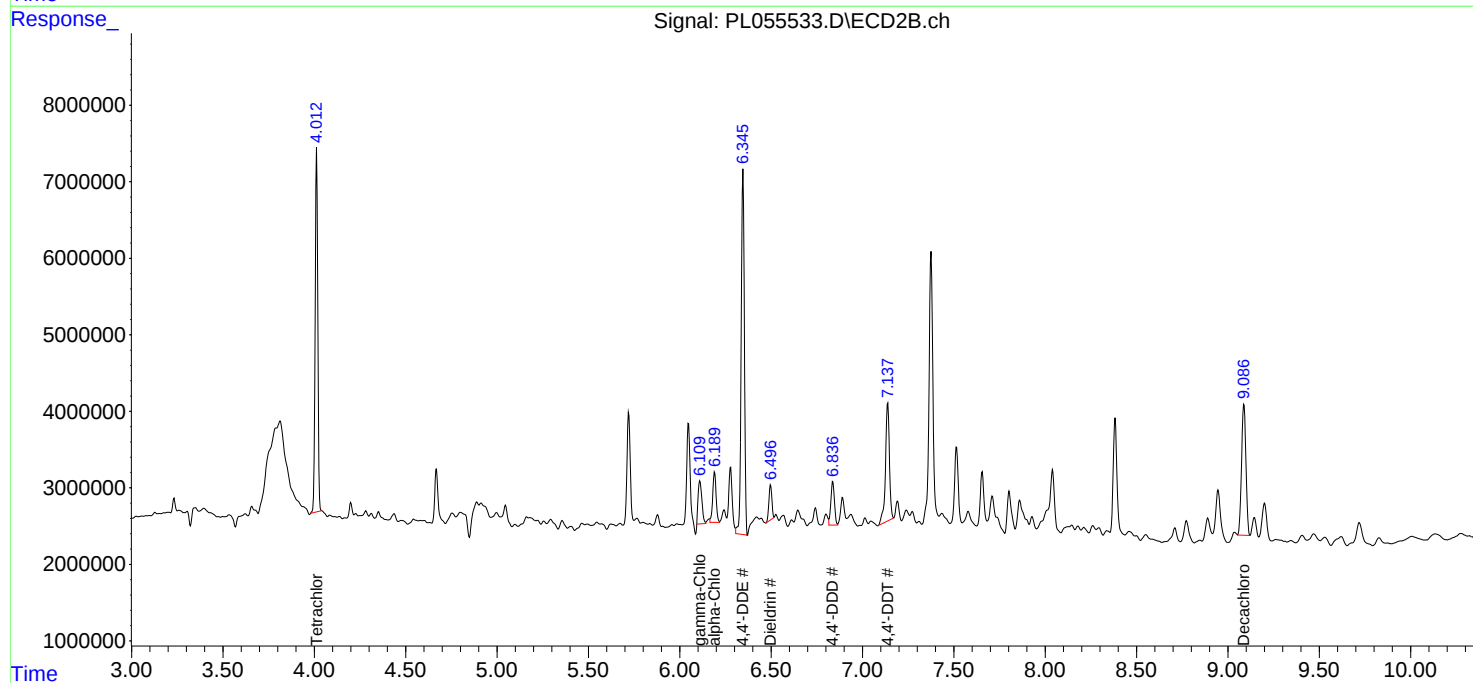
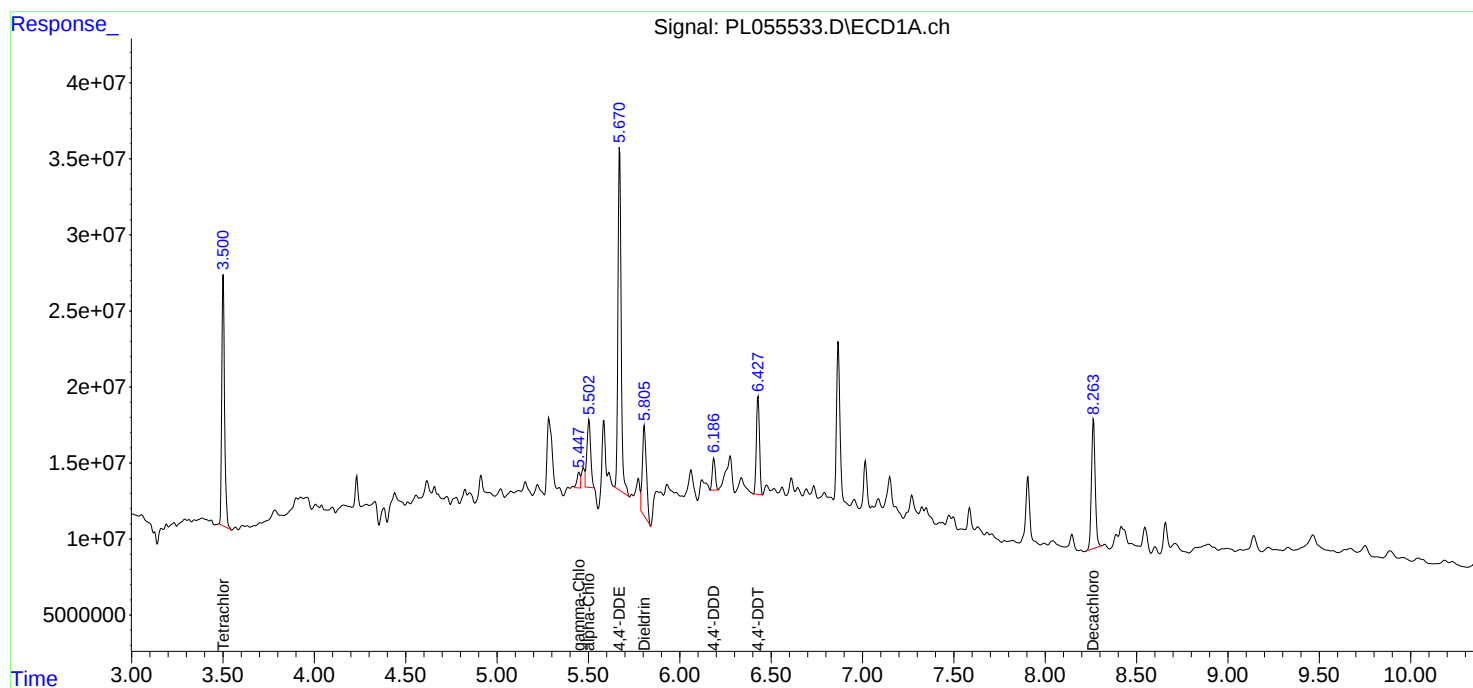
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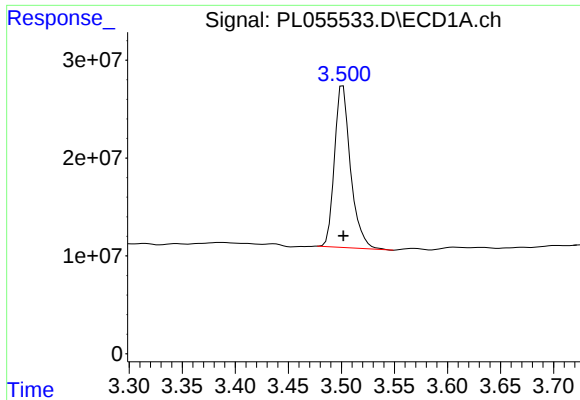
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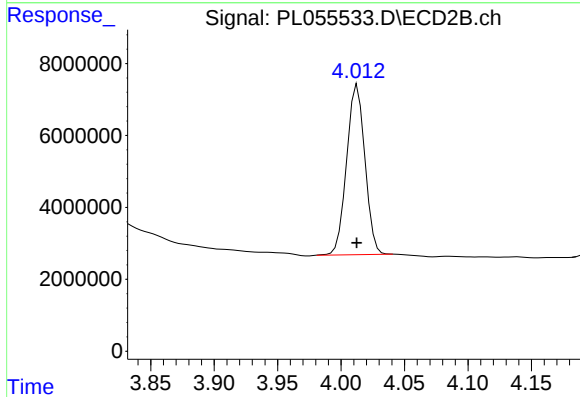
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 175210571
Conc: 18.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
MC-010220-0-2-COMP-B7

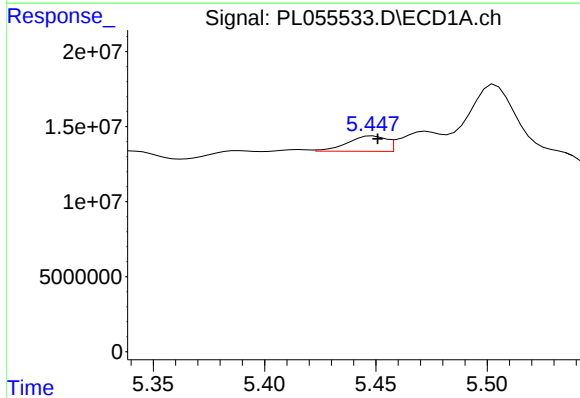
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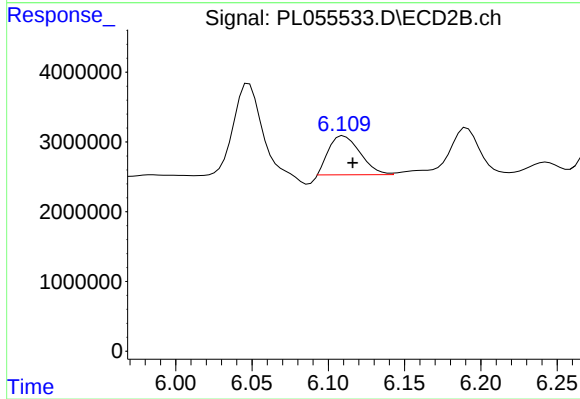
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 47436958
Conc: 16.77 ng/ml



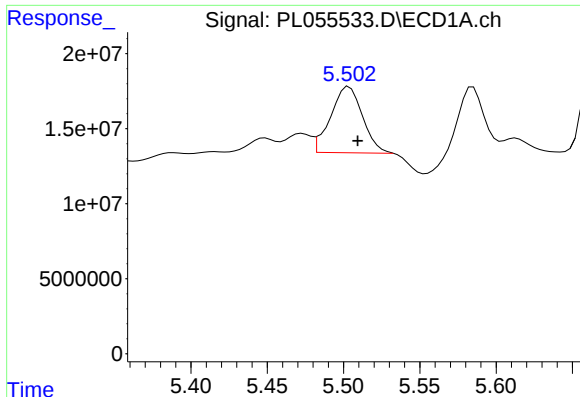
#10 gamma-Chlordane

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 11886851
Conc: 0.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.109 min
Delta R.T.: -0.007 min
Response: 8018141
Conc: 2.81 ng/ml m



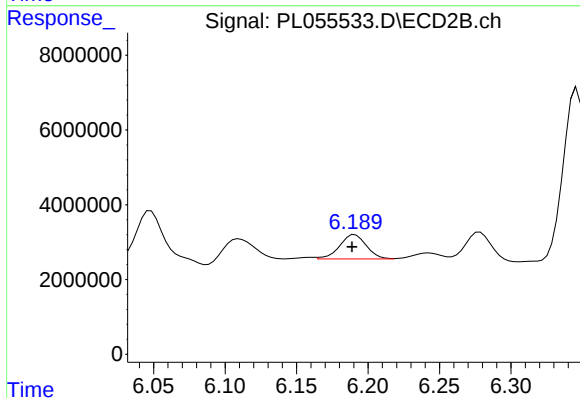
#11 alpha-Chlordane

R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 63147116
Conc: 4.98 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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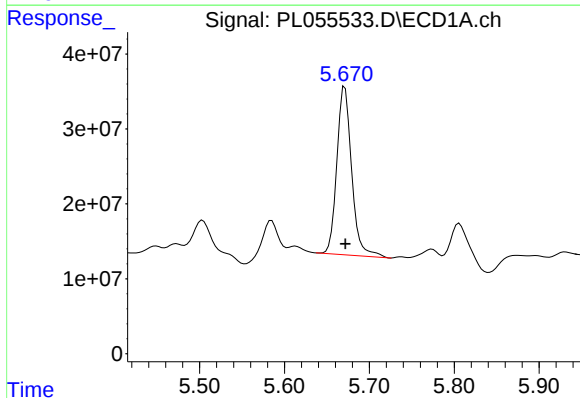
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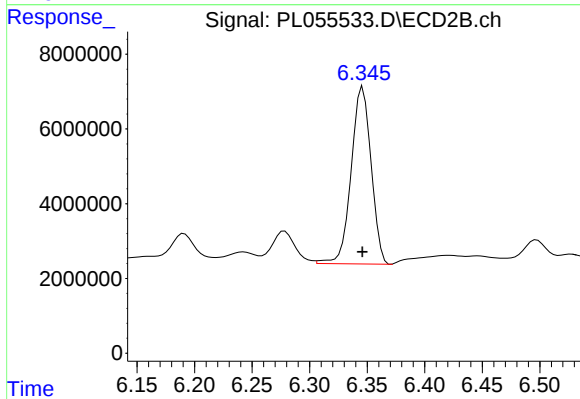
#11 alpha-Chlordane

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 8476888
Conc: 2.93 ng/ml m



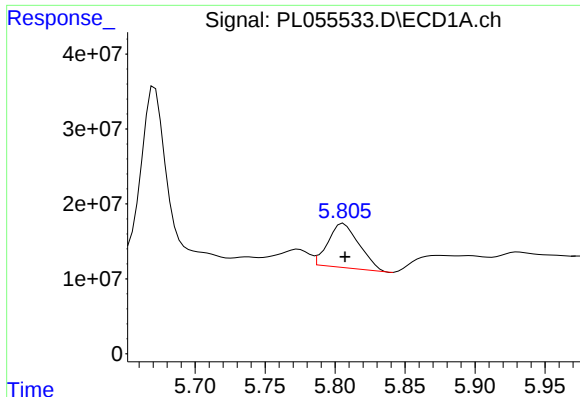
#12 4,4'-DDE

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 272225565
Conc: 23.45 ng/ml



#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 57383715
Conc: 21.06 ng/ml



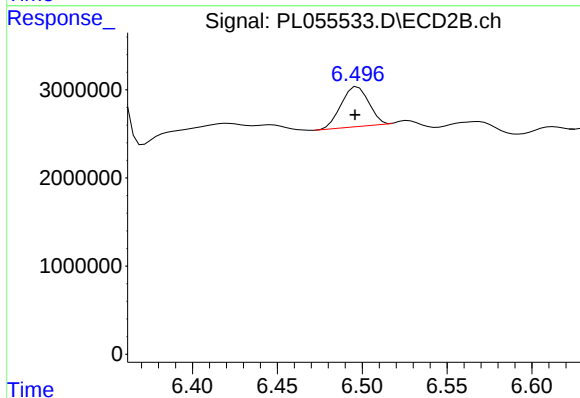
#13 Dieldrin

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 91087319
Conc: 7.22 ng/ml

Instrument :
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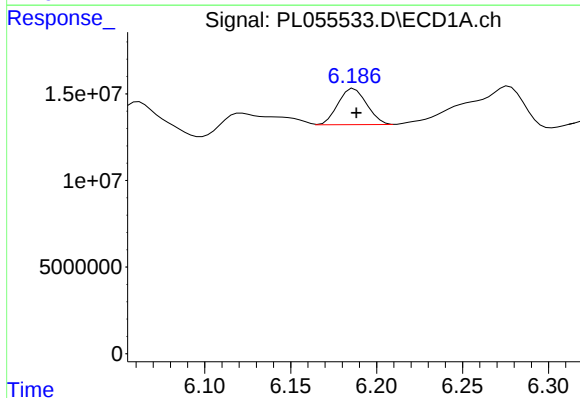
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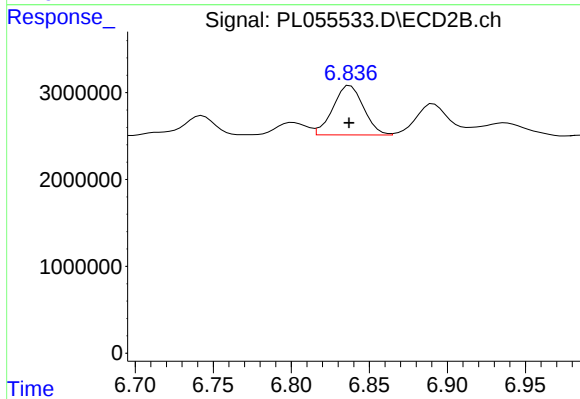
#13 Dieldrin

R.T.: 6.497 min
Delta R.T.: 0.002 min
Response: 5115898
Conc: 1.83 ng/ml



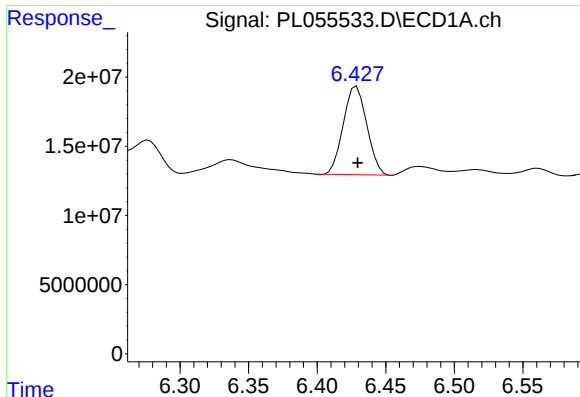
#16 4,4'-DDD

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 24289707
Conc: 2.92 ng/ml m



#16 4,4'-DDD

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 7752589
Conc: 3.61 ng/ml



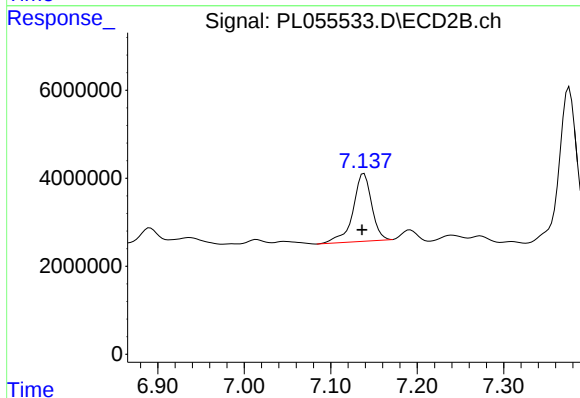
#17 4,4'-DDT

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 76446419
Conc: 8.82 ng/ml

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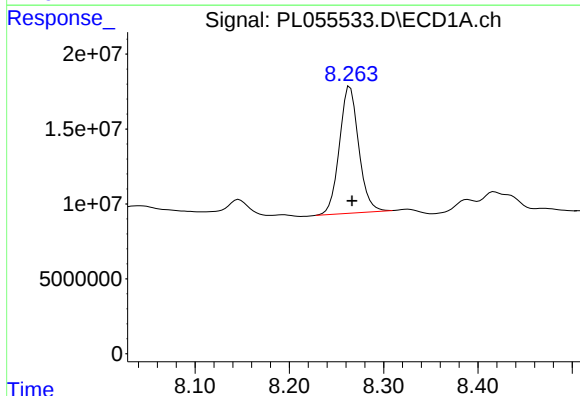
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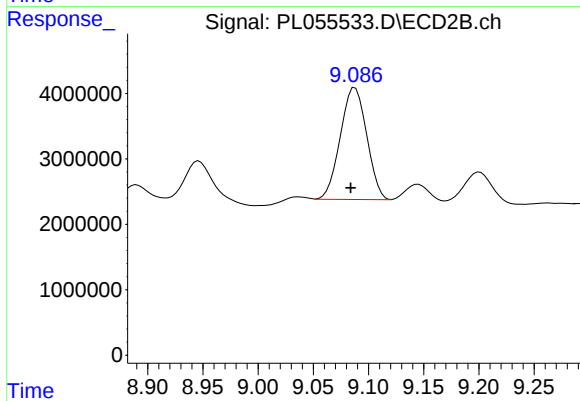
#17 4,4'-DDT

R.T.: 7.138 min
Delta R.T.: 0.002 min
Response: 23019851
Conc: 9.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 120200650
Conc: 14.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.002 min
Response: 28454077
Conc: 12.85 ng/ml m