

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021919\
 Data File : PL044943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 16:06
 Operator : AJ\SJ
 Sample : K1515-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 22:32:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	3.982	126.4E6	40113666	17.767	17.076
28)	SA Decachlor...	8.046	9.037	129.2E6	35741338	17.714	16.137
Target Compounds							
12)	B 4,4'-DDE	5.484	6.317	70791579	19398440	8.163	8.124
16)	A 4,4'-DDD	5.993	6.807	13243178	4597244	1.831m	2.394 #
17)	MA 4,4'-DDT	6.230	7.105	15375268	4411463	2.144	2.249
19)	B Endosulfa...	6.513	7.240	4657753	1596063	0.641m	0.756

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

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Sample : K1515-01
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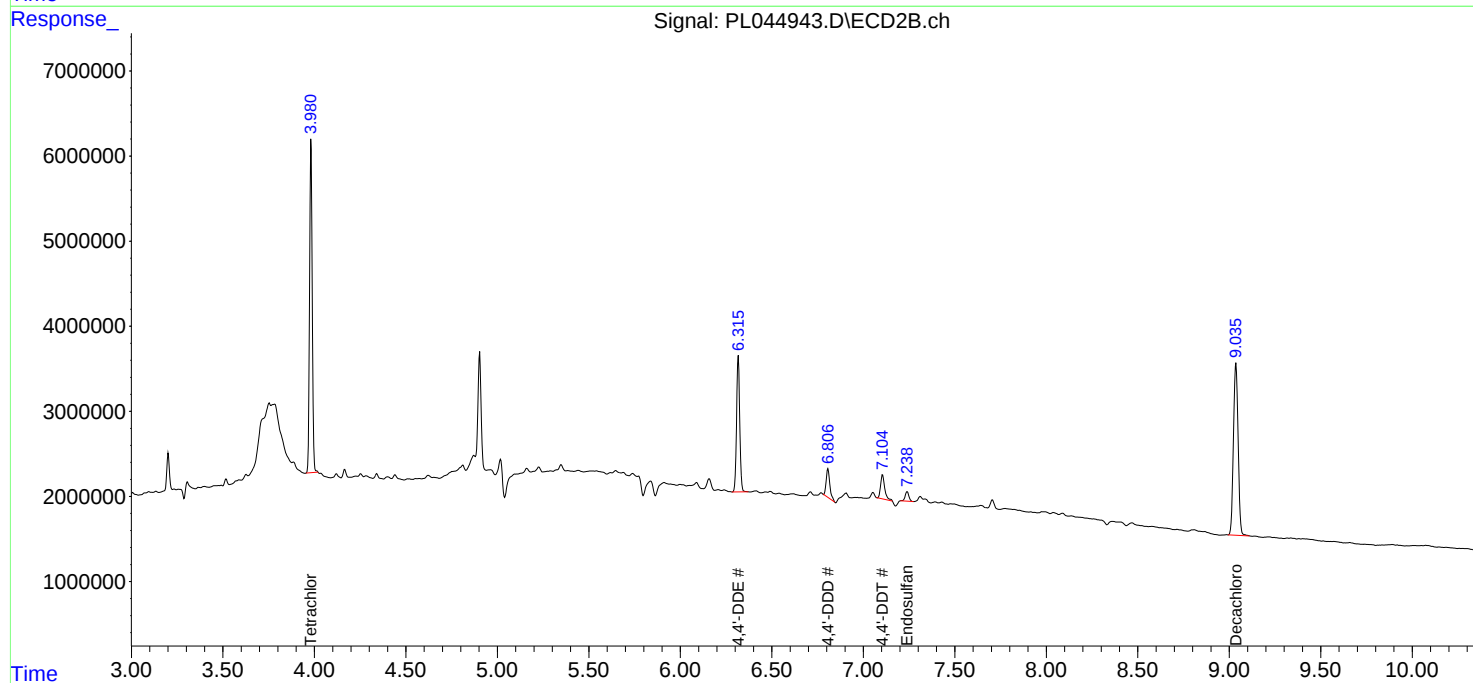
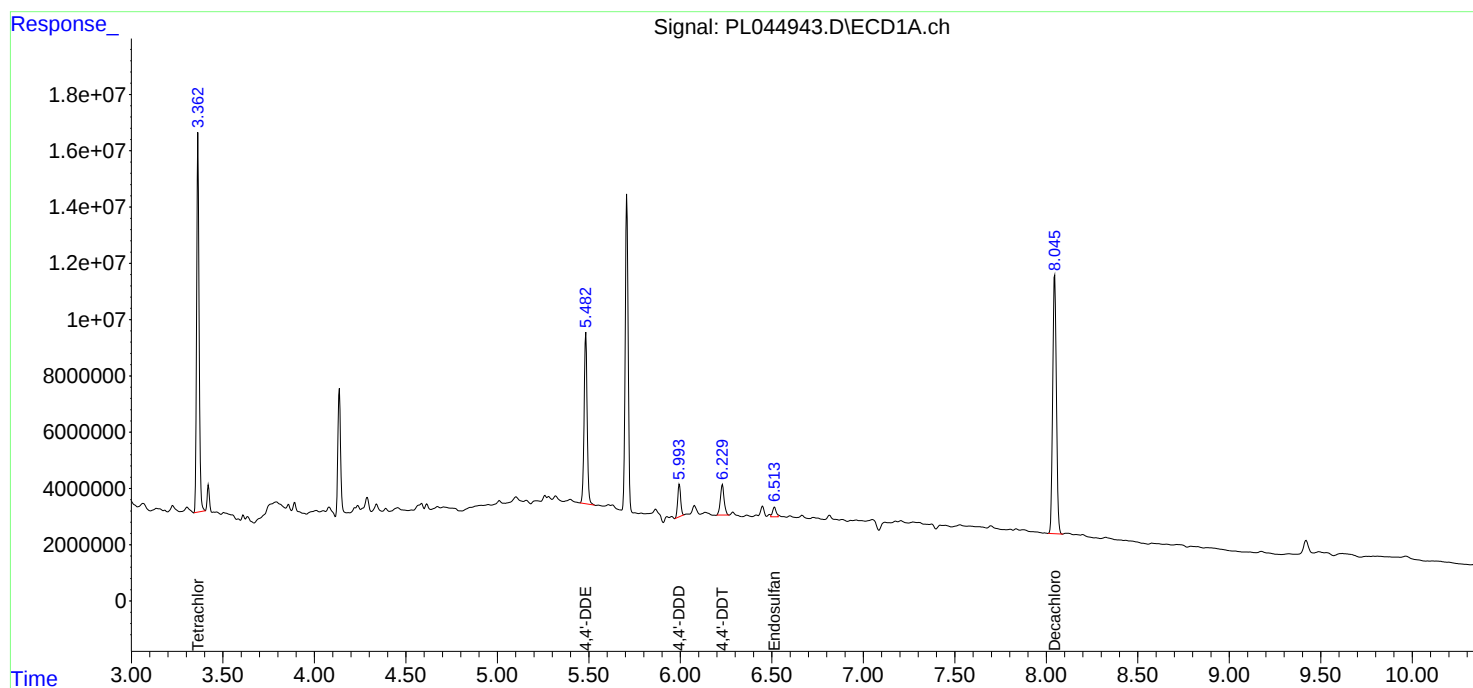
Instrument :
ECD_L
ClientSampled :
TS-1

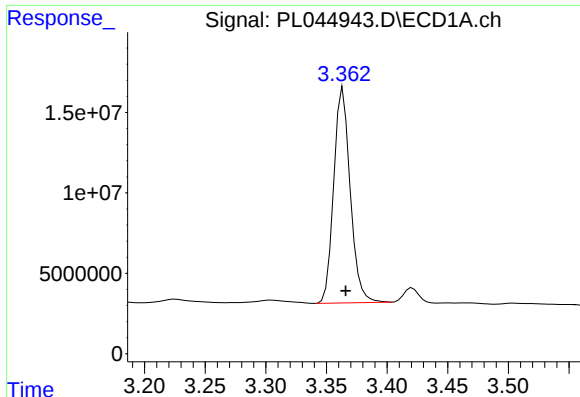
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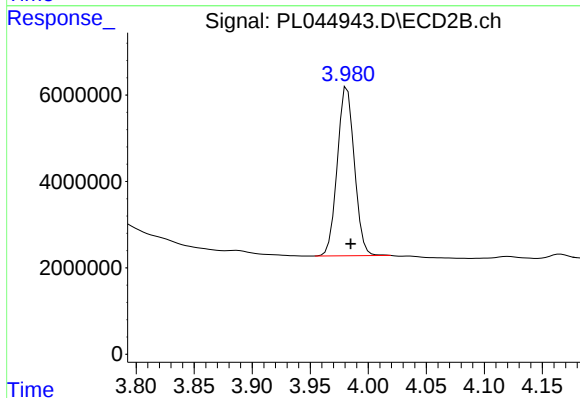
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 126423909
Conc: 17.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TS-1

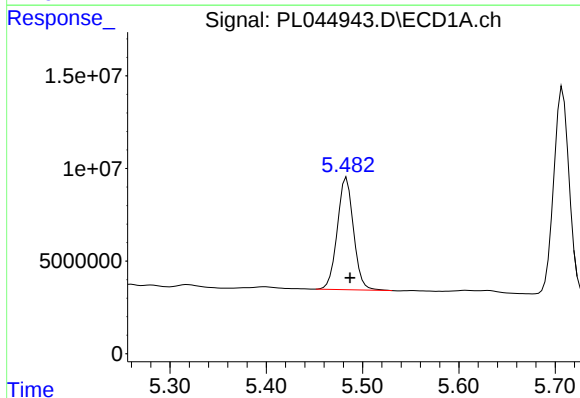
Manual Integrations
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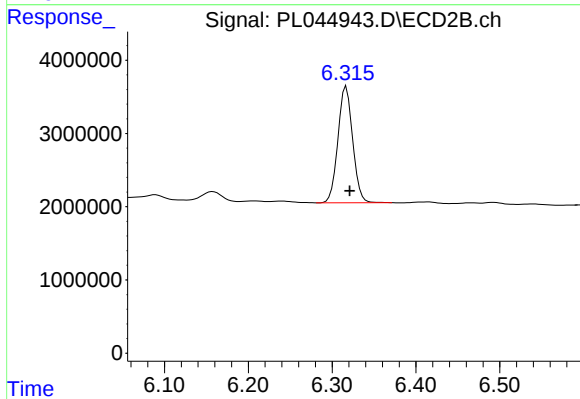
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: -0.003 min
Response: 40113666
Conc: 17.08 ng/ml



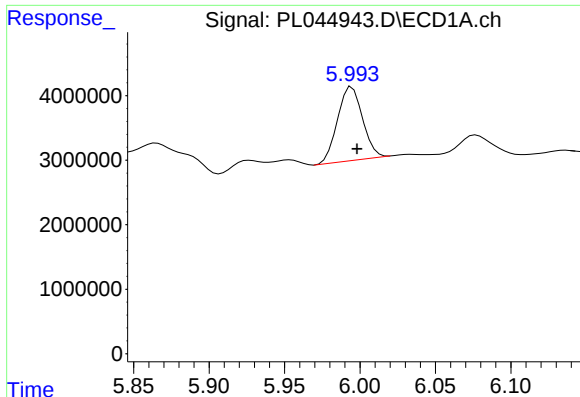
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 70791579
Conc: 8.16 ng/ml



#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: -0.004 min
Response: 19398440
Conc: 8.12 ng/ml



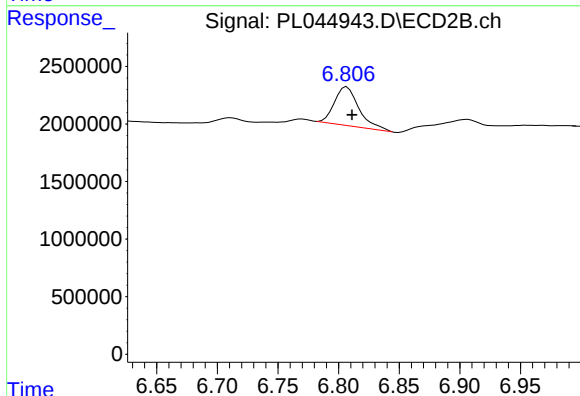
#16 4,4'-DDD

R.T.: 5.993 min
Delta R.T.: -0.005 min
Response: 13243178
Conc: 1.83 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TS-1

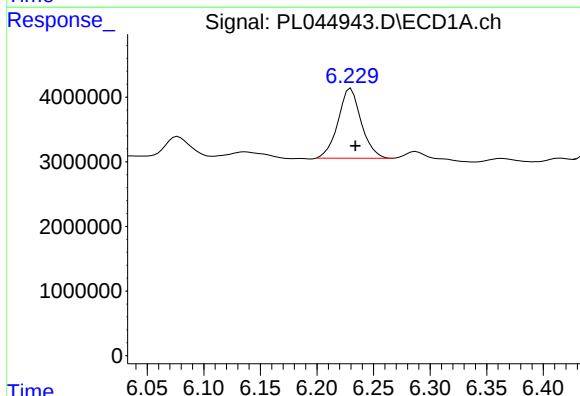
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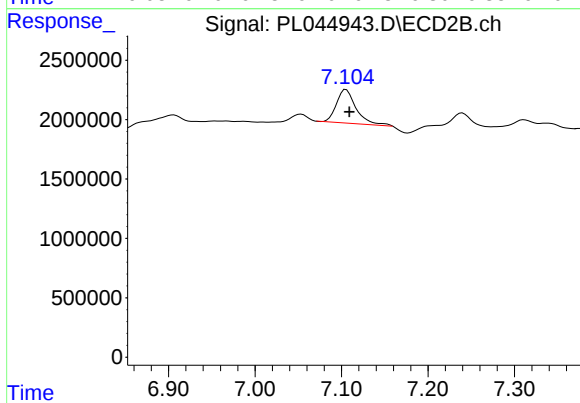
#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 4597244
Conc: 2.39 ng/ml



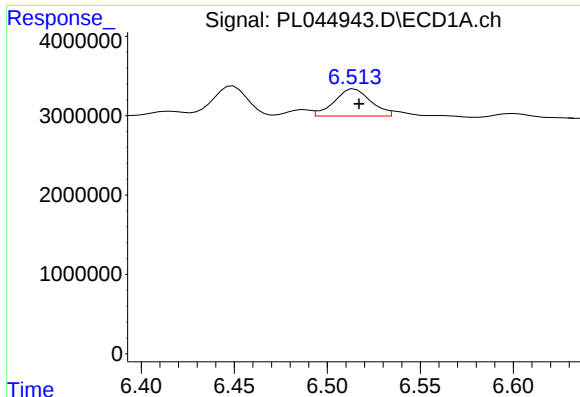
#17 4,4'-DDT

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 15375268
Conc: 2.14 ng/ml



#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 4411463
Conc: 2.25 ng/ml



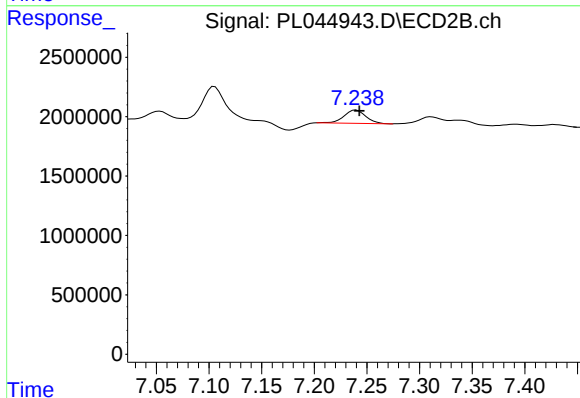
#19 Endosulfan Sulfate

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 4657753
Conc: 0.64 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TS-1

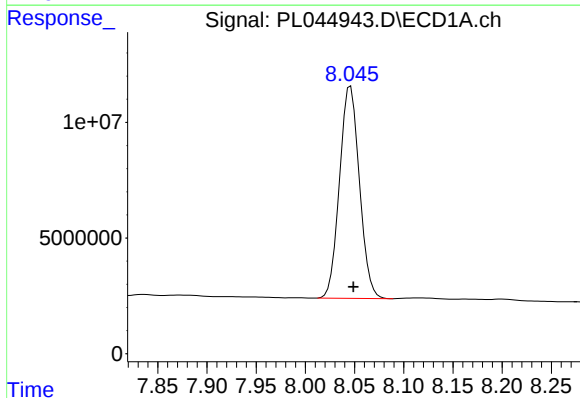
Manual Integrations
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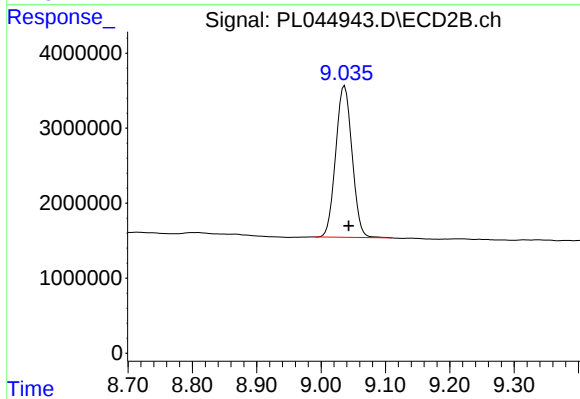
#19 Endosulfan Sulfate

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 1596063
Conc: 0.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.003 min
Response: 129197224
Conc: 17.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.006 min
Response: 35741338
Conc: 16.14 ng/ml