

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041320\
 Data File : PL057919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 22:34
 Operator : AJ\MA
 Sample : L2195-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-223

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 01:09:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.457	3.956	223.7E6	48227512	22.189	22.223
28)	SA Decachlor...	8.203	8.978	183.5E6	39793202	17.800	17.814
Target Compounds							
12)	B 4,4'-DDE	5.616	6.275	6255496	1937421	0.478m	0.654 #
16)	A 4,4'-DDD	6.131	6.769	5896979	4180256	0.590	1.832m#
17)	MA 4,4'-DDT	6.371	7.063	54311653	12043599	5.351	5.407

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

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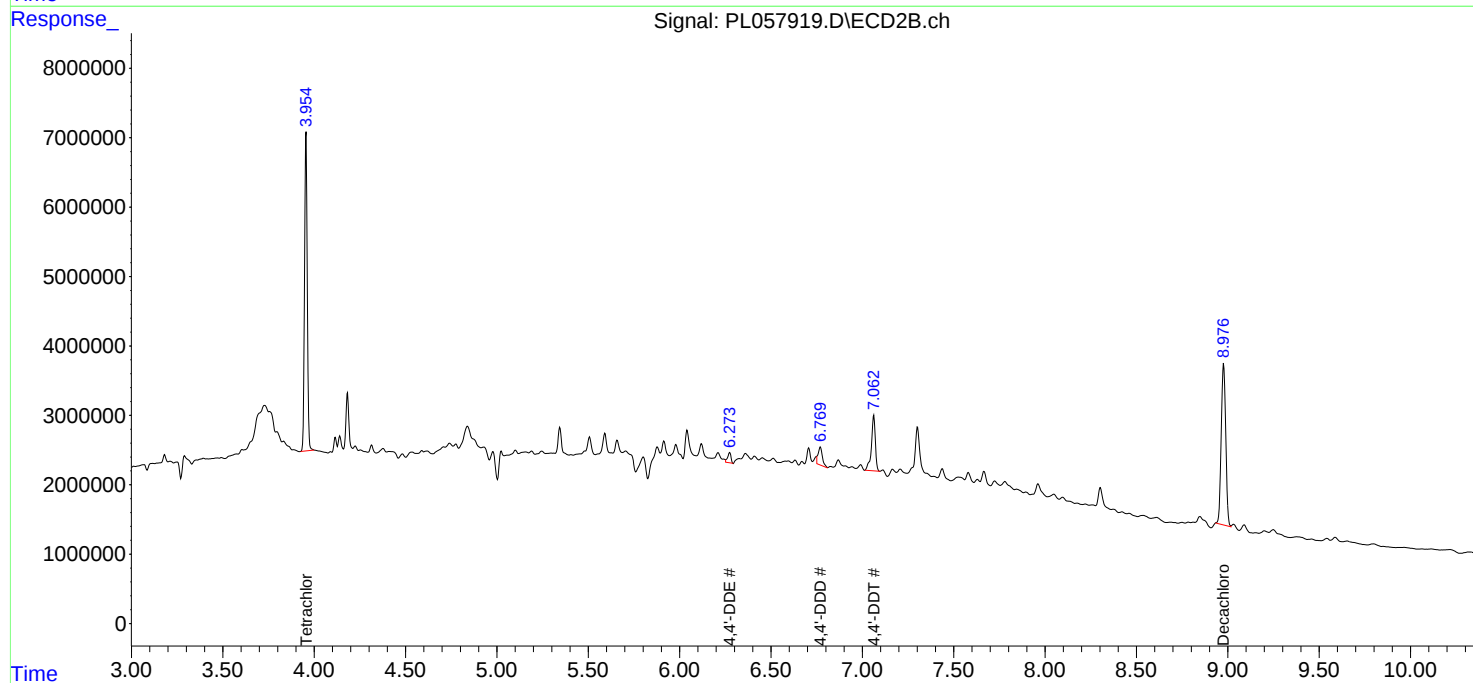
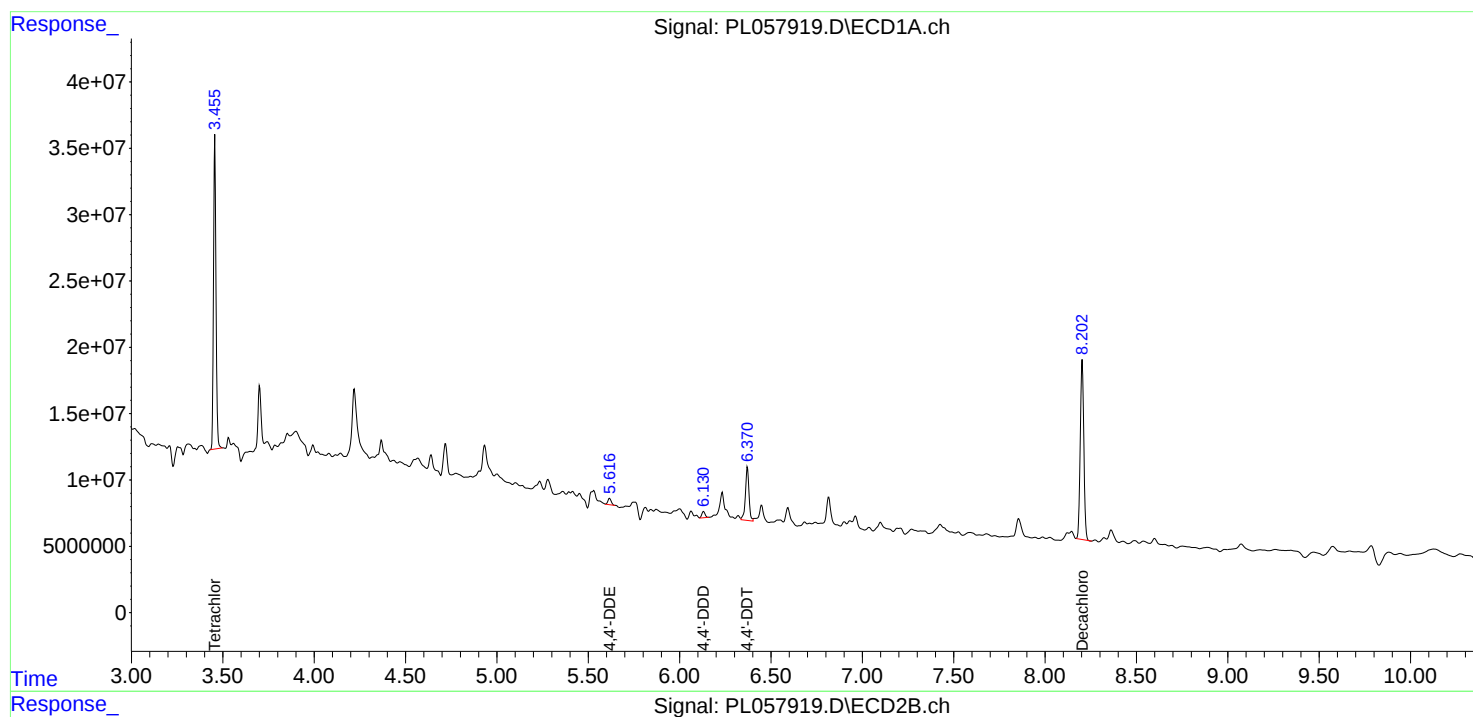
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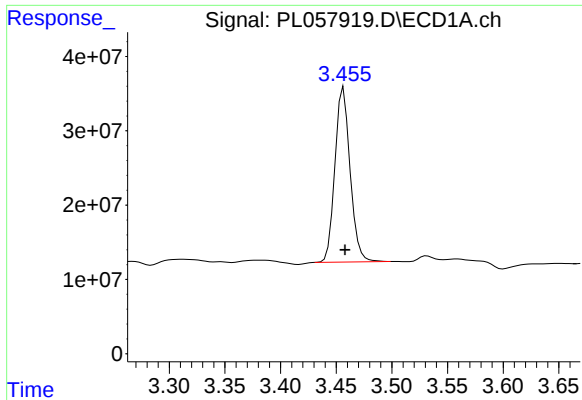
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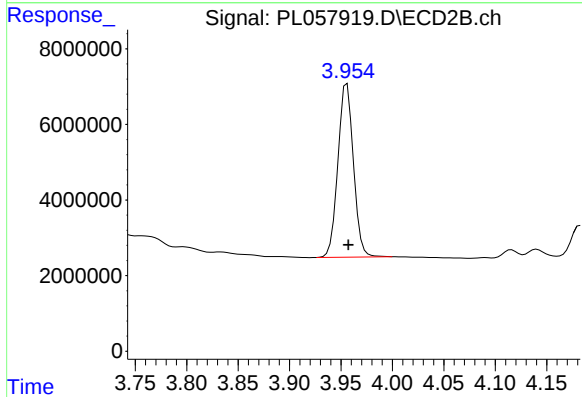
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.001 min
Response: 223686841
Conc: 22.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-223

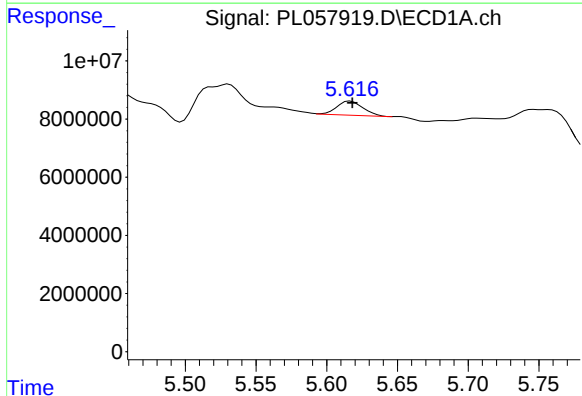
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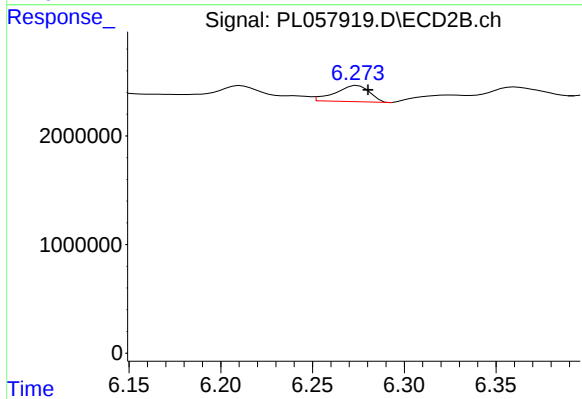
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 48227512
Conc: 22.22 ng/ml



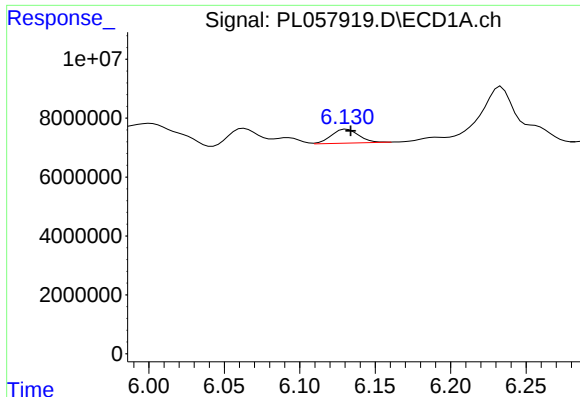
#12 4,4'-DDE

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 6255496
Conc: 0.48 ng/ml m



#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 1937421
Conc: 0.65 ng/ml



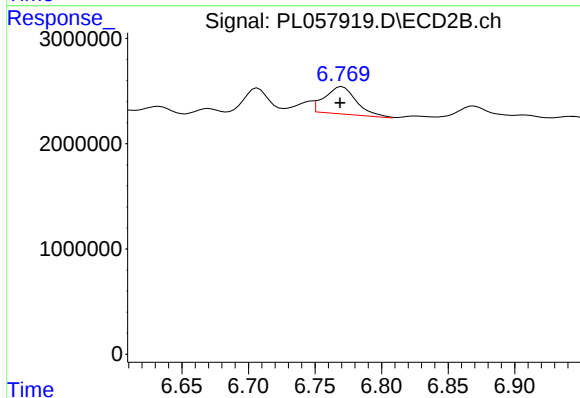
#16 4,4'-DDD

R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 5896979
Conc: 0.59 ng/ml

Instrument :
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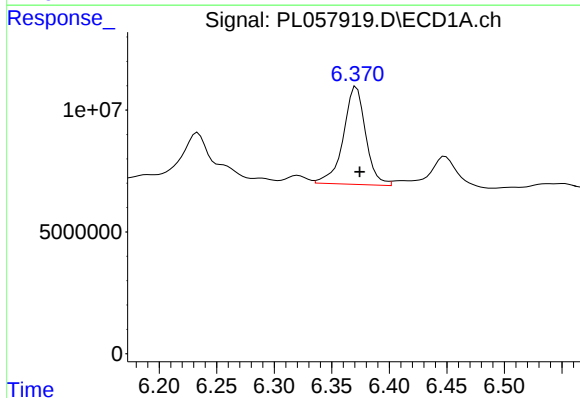
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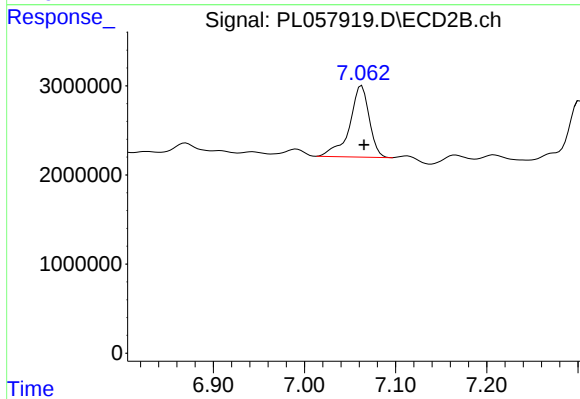
#16 4,4'-DDD

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 4180256
Conc: 1.83 ng/ml m



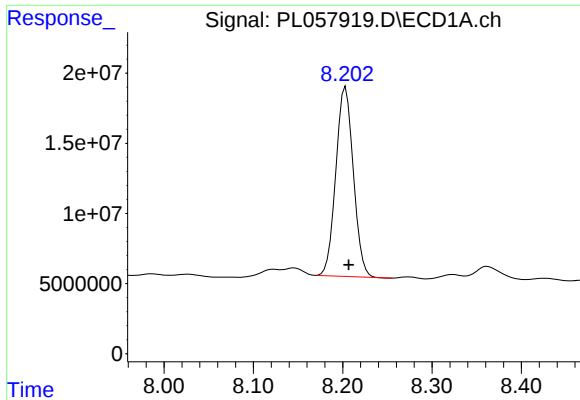
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 54311653
Conc: 5.35 ng/ml



#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 12043599
Conc: 5.41 ng/ml



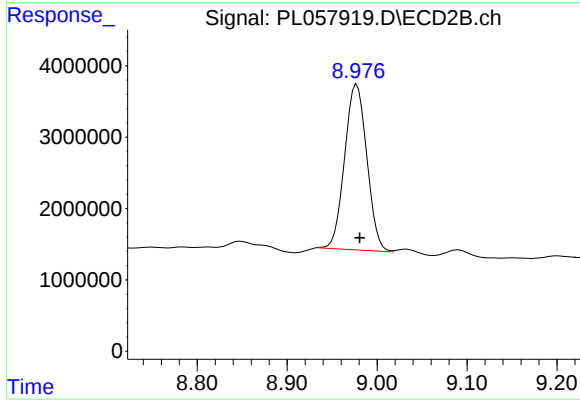
#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.003 min
Response: 183486966
Conc: 17.80 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.003 min
Response: 39793202
Conc: 17.81 ng/ml