

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020720\
 Data File : PL056405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2020 23:57
 Operator : AJ\MA
 Sample : L1439-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HAM-SB-BCD-0-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:53:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.017	118.7E6	39836429	11.333	13.624
28)	SA Decachlor...	8.253	9.095	135.9E6	32154802	12.911	14.216
Target Compounds							
12)	B 4,4'-DDE	5.661	6.357	29403983	9850987	2.029m	3.289 #
16)	A 4,4'-DDD	6.178	6.852	5828569	3659130	0.542m	1.551m#
17)	MA 4,4'-DDT	6.418	7.147	40185974	7544021	3.677	3.286m

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

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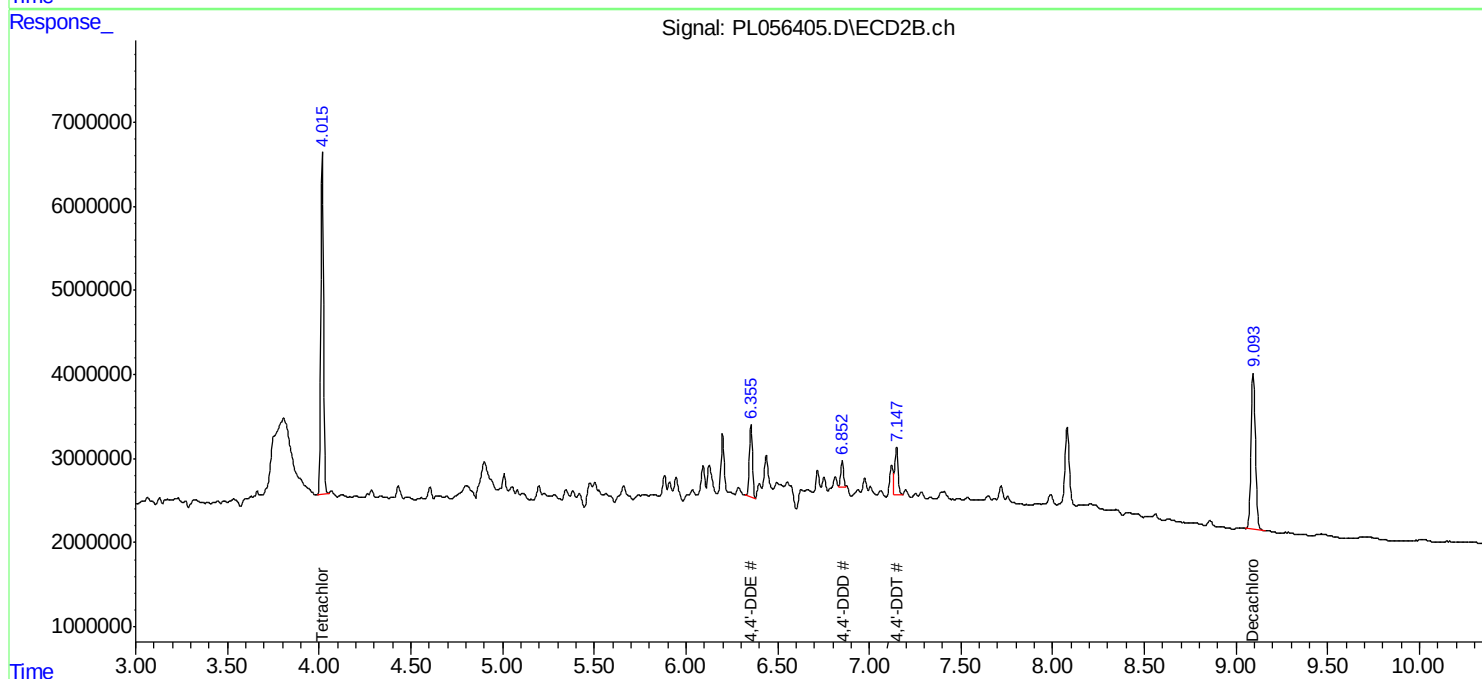
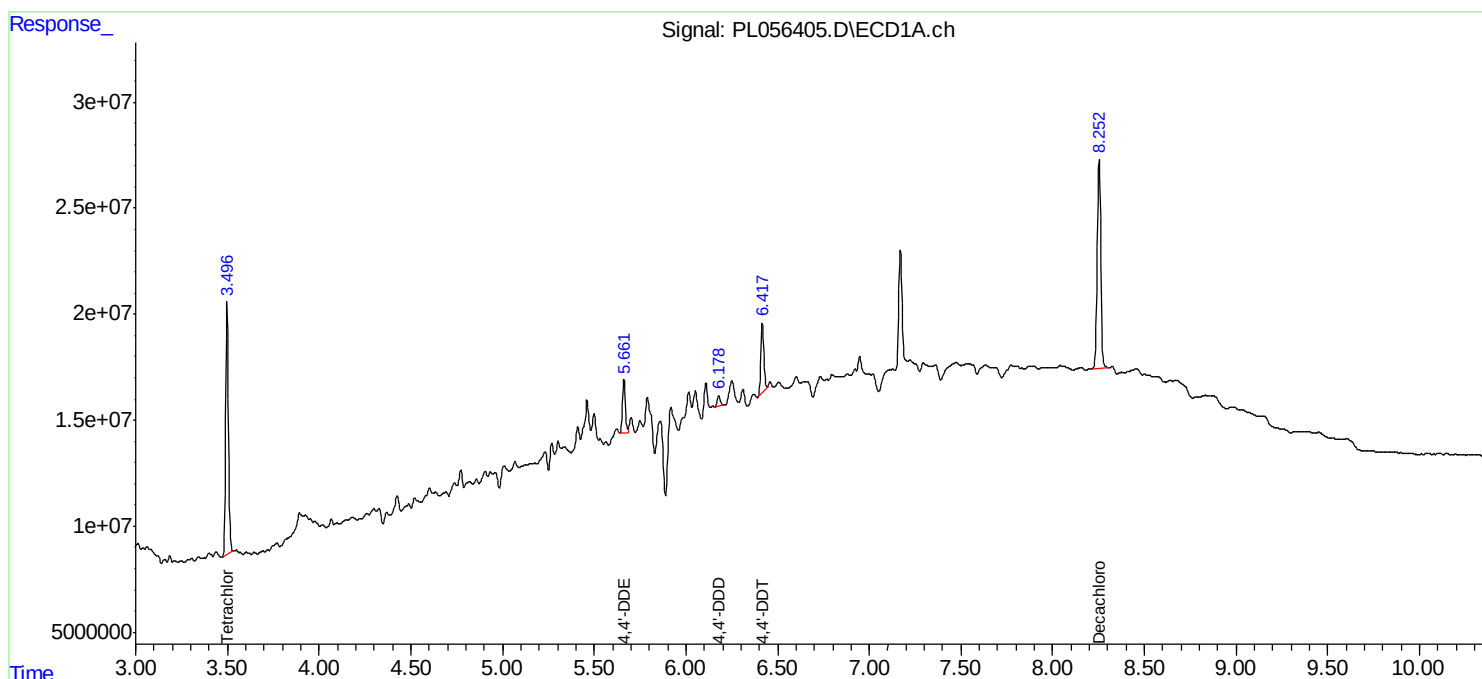
Instrument :
ECD_L
ClientSampled :
HAM-SB-BCD-0-5

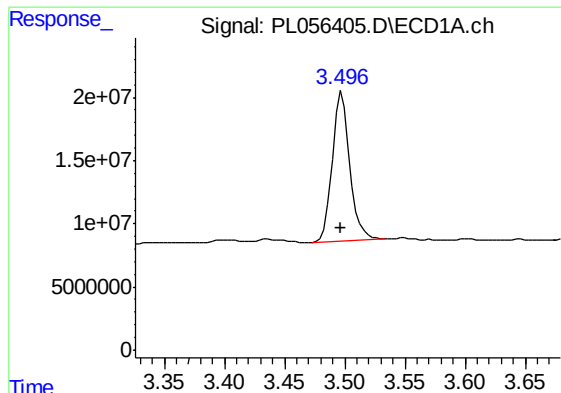
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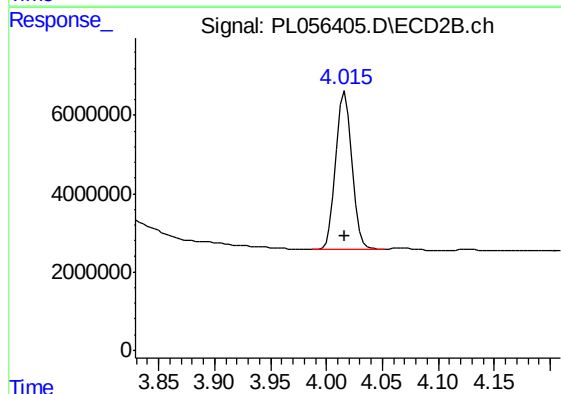
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 118687710
Conc: 11.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
HAM-SB-BCD-0-5

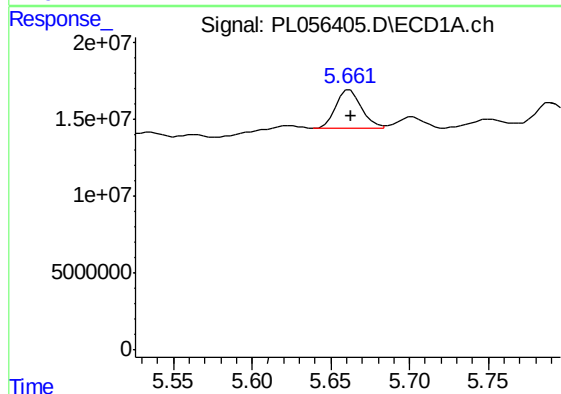
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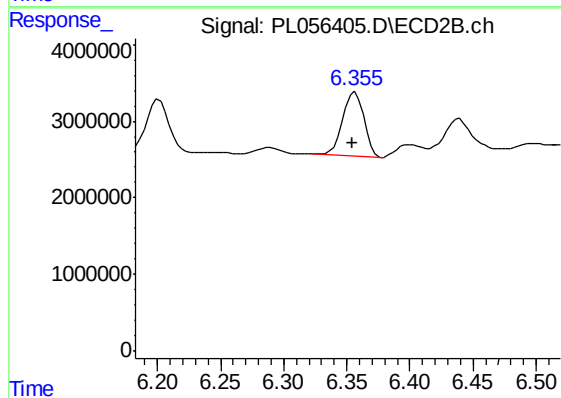
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 39836429
Conc: 13.62 ng/ml



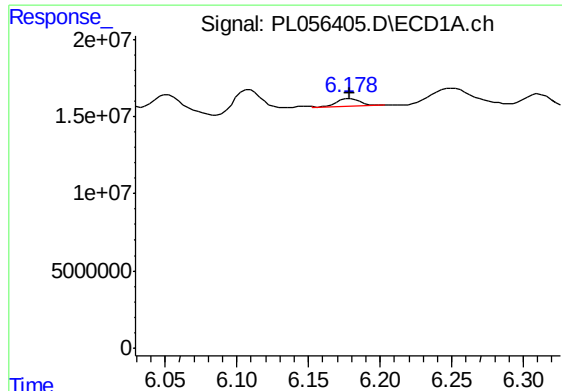
#12 4,4'-DDE

R.T.: 5.661 min
Delta R.T.: -0.002 min
Response: 29403983
Conc: 2.03 ng/ml m



#12 4,4'-DDE

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 9850987
Conc: 3.29 ng/ml



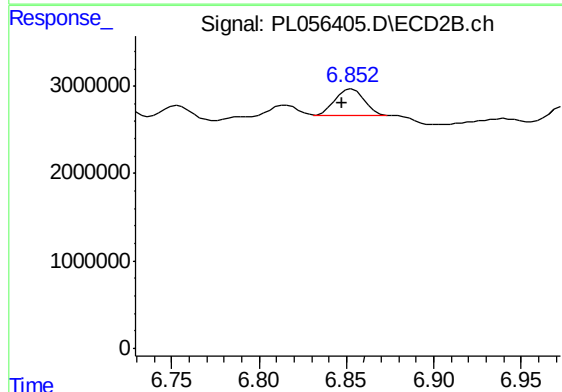
#16 4,4'-DDD

R.T.: 6.178 min
Delta R.T.: -0.001 min
Response: 5828569
Conc: 0.54 ng/ml m

Instrument :
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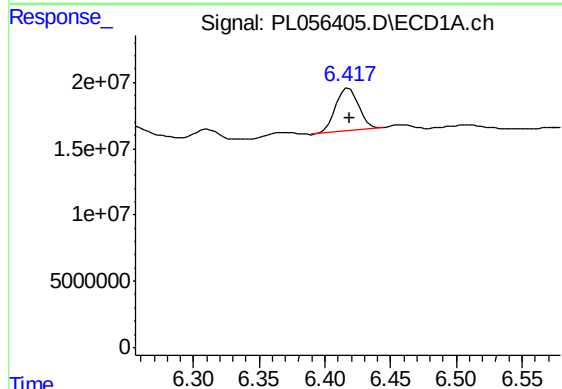
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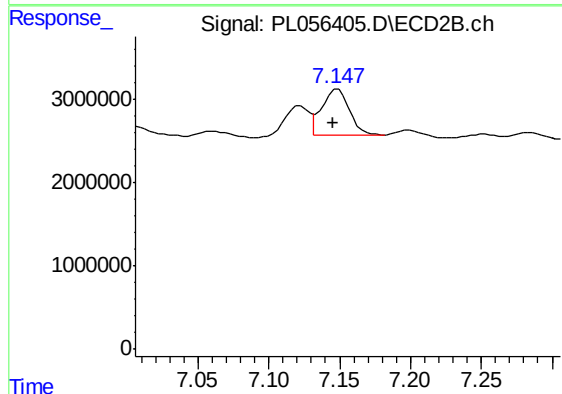
#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.005 min
Response: 3659130
Conc: 1.55 ng/ml m



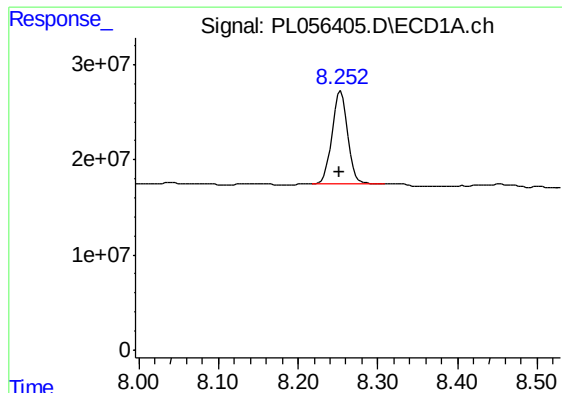
#17 4,4'-DDT

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 40185974
Conc: 3.68 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 7544021
Conc: 3.29 ng/ml m



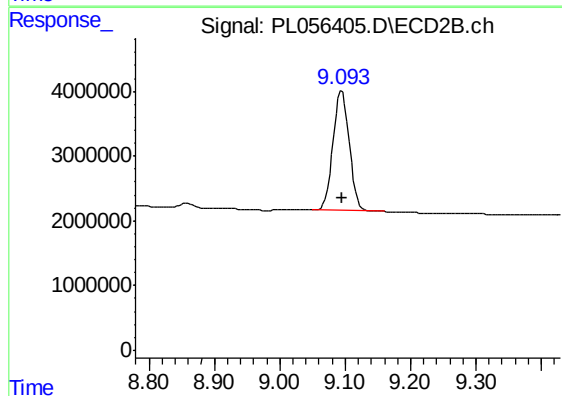
#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.001 min
Response: 135932860
Conc: 12.91 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.001 min
Response: 32154802
Conc: 14.22 ng/ml