

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 11:43
 Operator : AJ\SJ
 Sample : J4904-21
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-21

Manual Integrations
 APPROVED

Sohil
 9/17/2018 11:15:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:53:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 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...	3.300	3.903	156.0E6	66859977	20.122	20.954
28)	SA Decachlor...	7.951	8.889	118.6E6	49107477	14.232	18.080 #
Target Compounds							
12)	B 4,4'-DDE	5.401	6.206	358.7E6	131.8E6	33.848	34.652
16)	A 4,4'-DDD	5.911	6.686	16673190	4792010	1.923m	1.658m
17)	MA 4,4'-DDT	6.143	6.986	643.9E6	227.7E6	71.141m	76.108

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

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Operator : AJ\SJ
Sample : J4904-21
Misc :
ALS Vial : 69 Sample Multiplier: 1

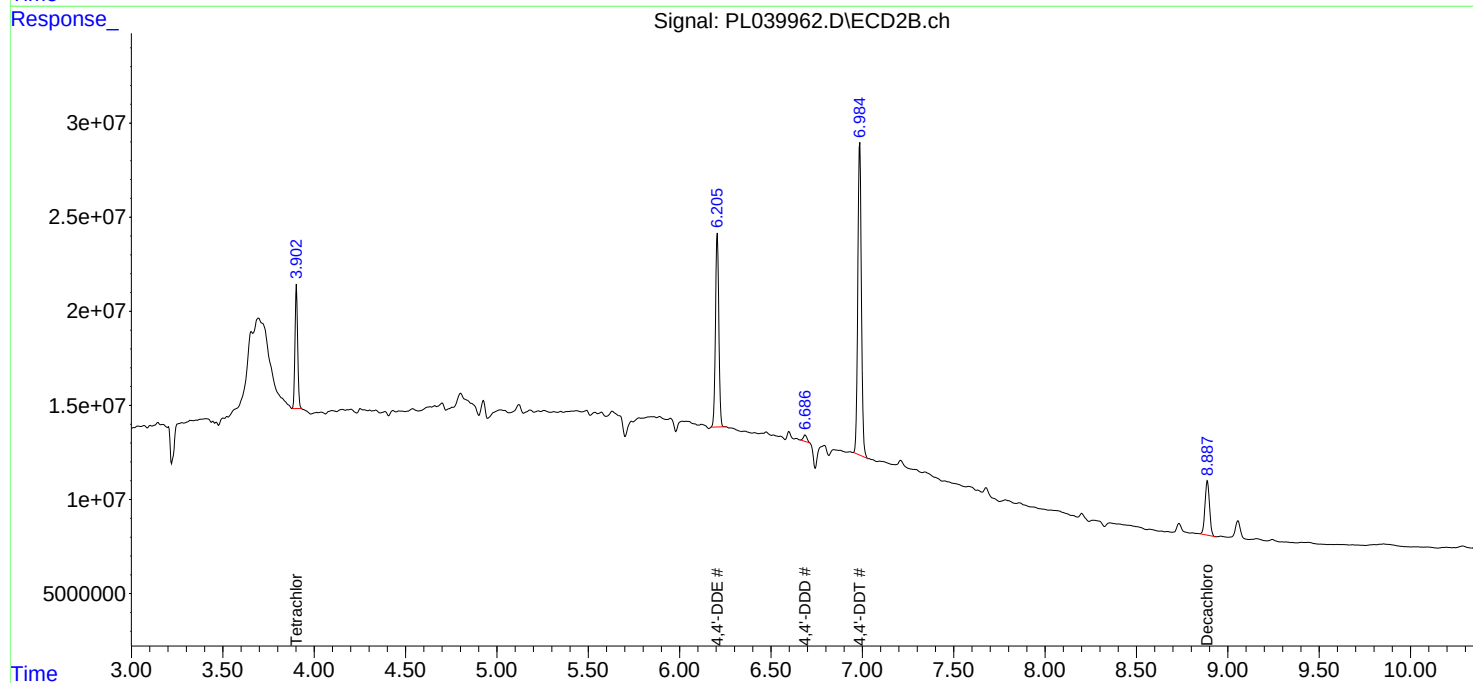
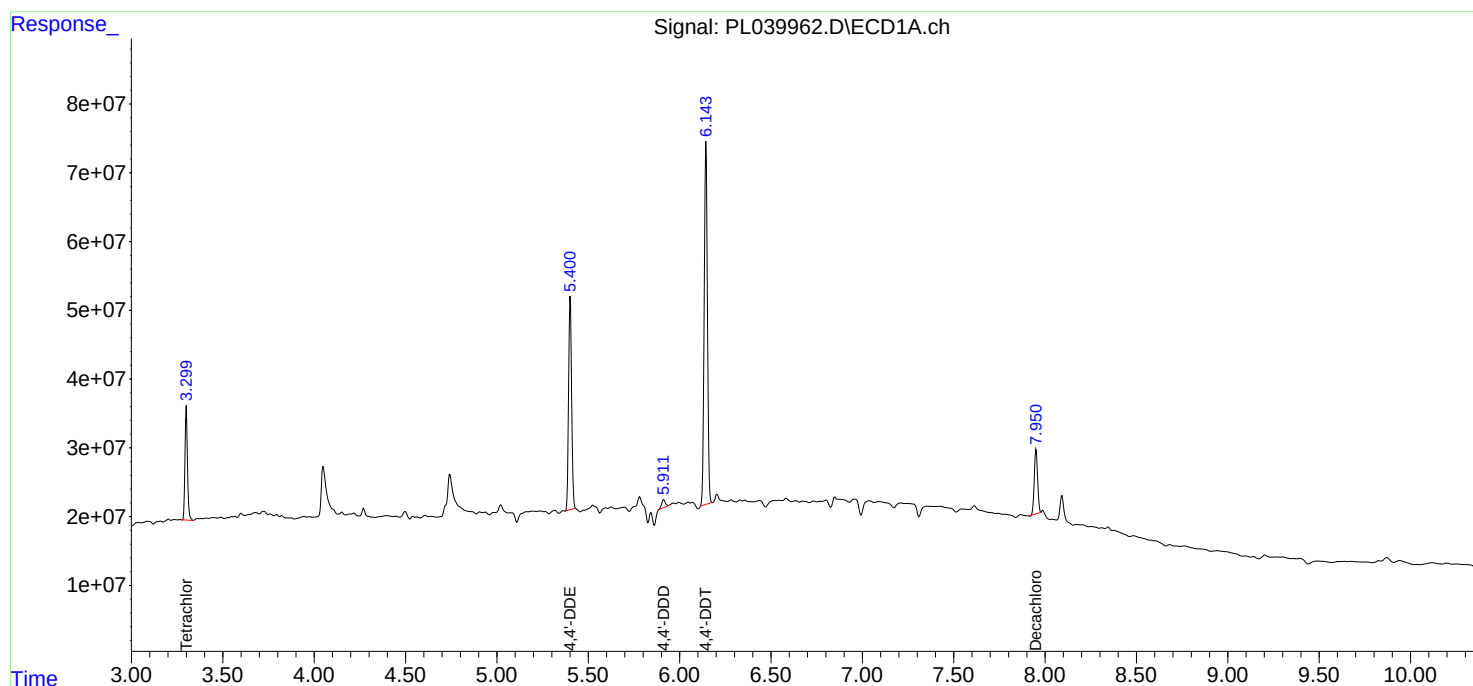
Instrument :
ECD_L
ClientSampled :
S-21

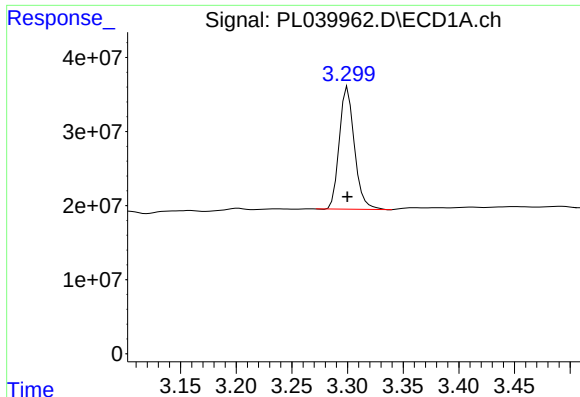
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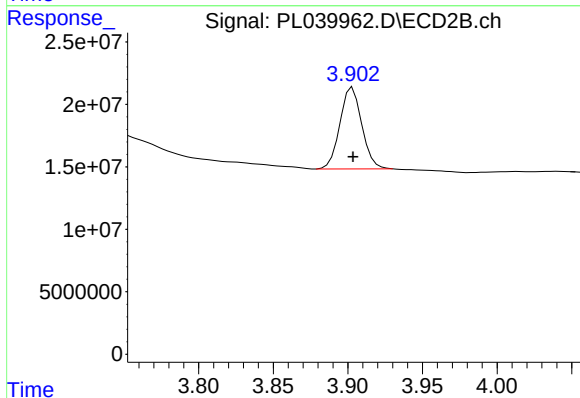
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 156040684
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-21

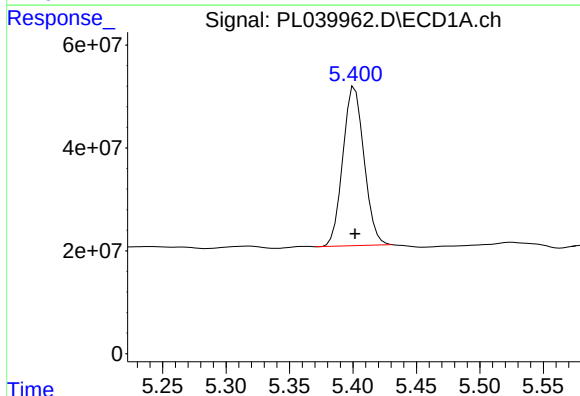
Manual Integrations
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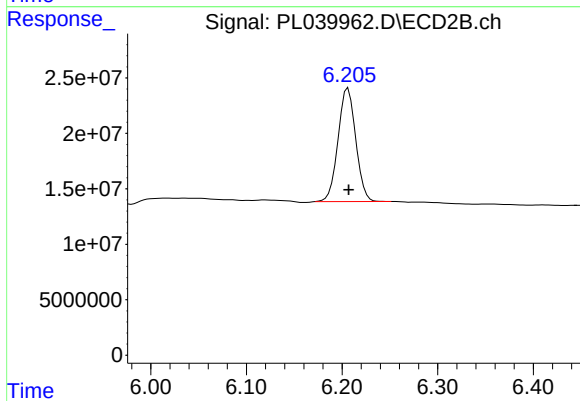
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 66859977
Conc: 20.95 ng/ml



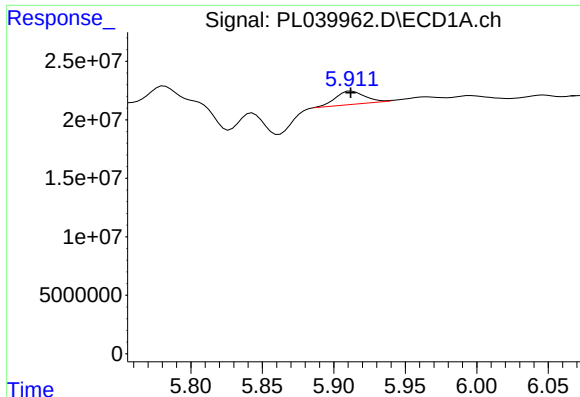
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 358742751
Conc: 33.85 ng/ml



#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 131803203
Conc: 34.65 ng/ml



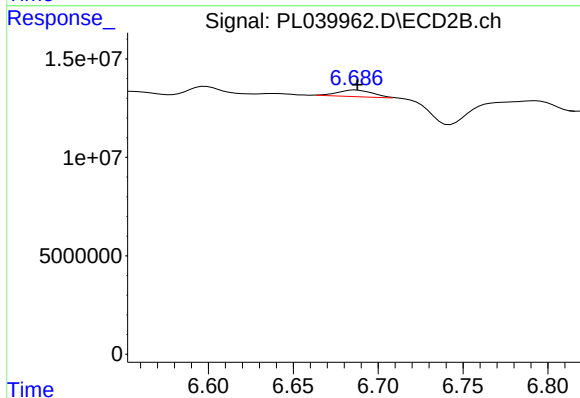
#16 4,4'-DDD

R.T.: 5.911 min
Delta R.T.: -0.001 min
Response: 16673190
Conc: 1.92 ng/ml m

Instrument :
ECD_L
ClientSampleId :
S-21

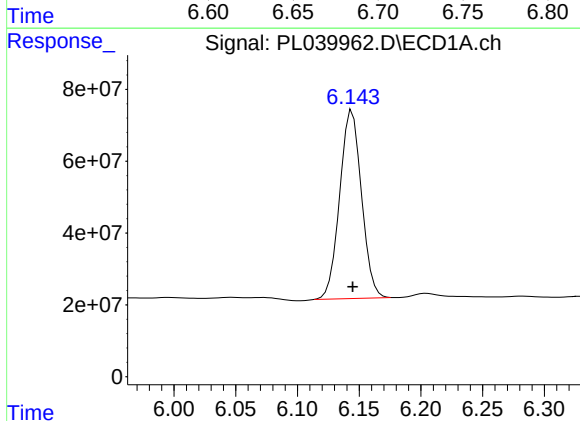
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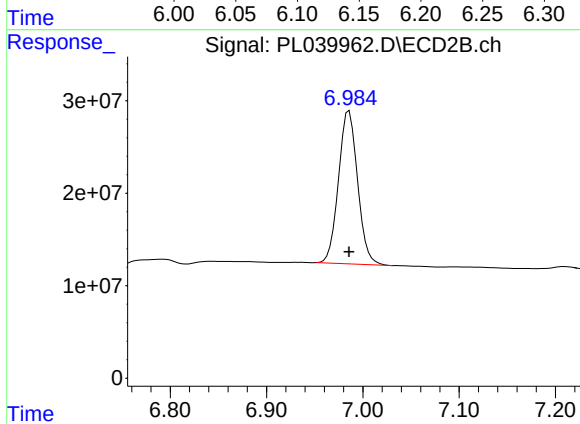
#16 4,4'-DDD

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 4792010
Conc: 1.66 ng/ml m



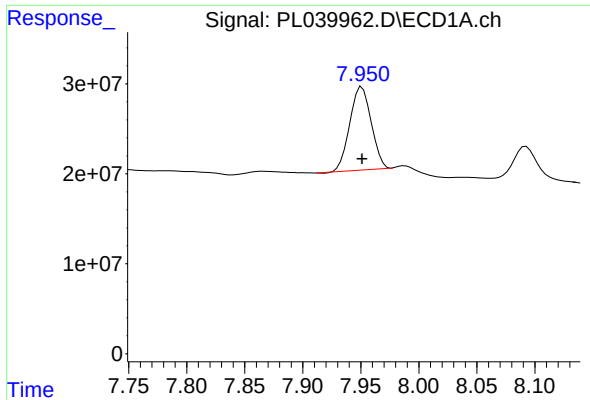
#17 4,4'-DDT

R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 643923517
Conc: 71.14 ng/ml m



#17 4,4'-DDT

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 227694697
Conc: 76.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.951 min

Delta R.T.: 0.000 min

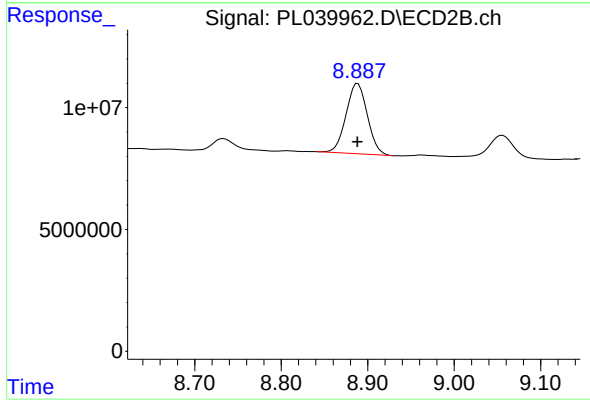
Response: 118591464

Conc: 14.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
S-21

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#28 Decachlorobiphenyl

R.T.: 8.889 min

Delta R.T.: 0.000 min

Response: 49107477

Conc: 18.08 ng/ml