

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031419\
 Data File : PL045927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 19:00
 Operator : AJ\SJ
 Sample : K1807-46
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-23

Manual Integrations
 APPROVED

Sohil
 3/15/2019 11:37:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:12:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 2019
 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...	3.362	3.981	115.1E6	37742956	16.728	17.624
28)	SA Decachlor...	8.044	9.037	126.0E6	36475785	15.056	15.964
Target Compounds							
12)	B 4,4'-DDE	5.481	6.318	191.2E6	53984430	21.778	23.111
13)	MA Dieldrin	5.606	6.466	10273487	3304599	1.075	1.286
16)	A 4,4'-DDD	5.992	6.807	6867170	2743041	0.938m	1.426m#
17)	MA 4,4'-DDT	6.229	7.106	225.9E6	62841683	30.124	31.844
19)	B Endosulfa...	6.512	7.238	9387599	5476842	1.155	2.435m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031419\
Data File : PL045927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 19:00
Operator : AJ\SJ
Sample : K1807-46
Misc :
ALS Vial : 29 Sample Multiplier: 1

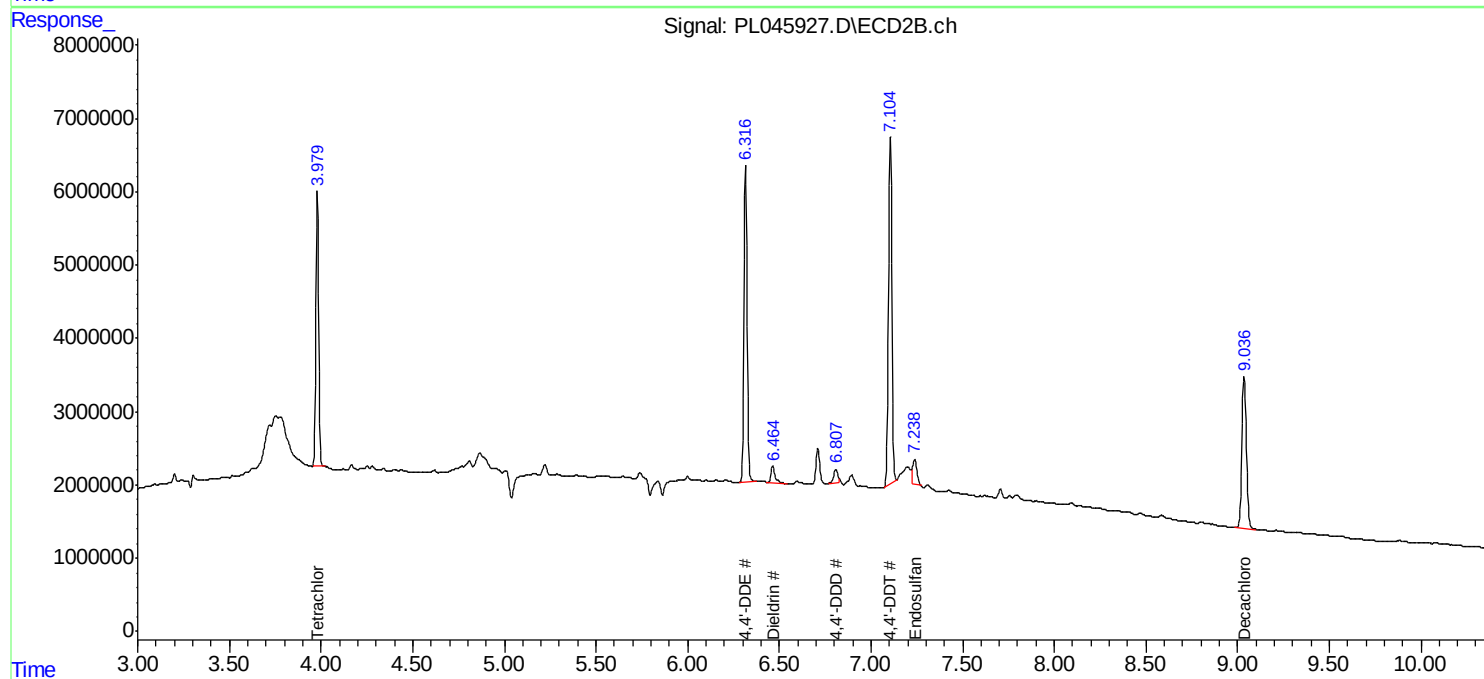
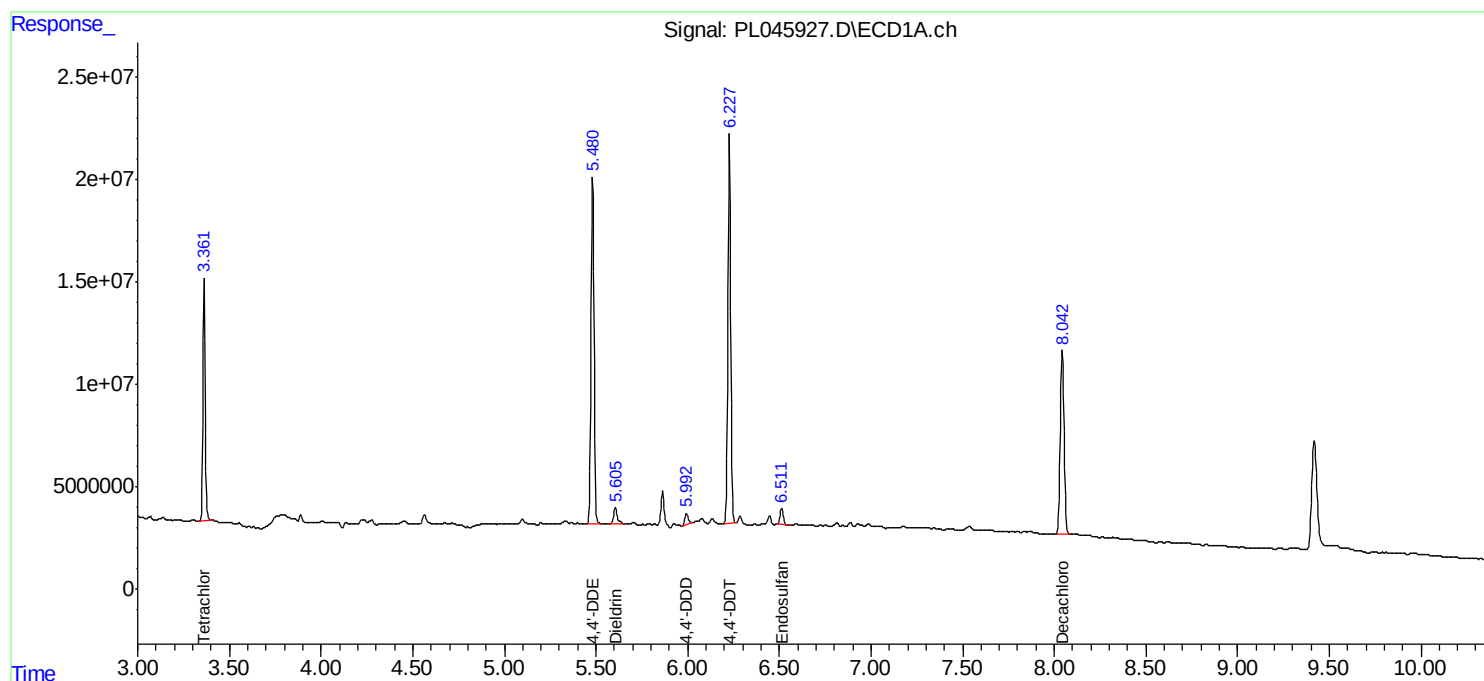
Instrument :
ECD_L
ClientSampleId :
TP-23

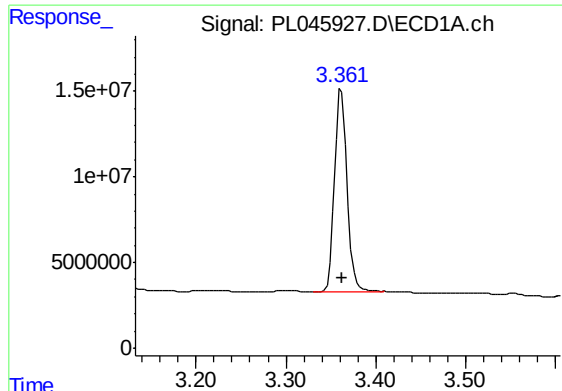
Manual Integrations
APPROVED

Sohil
3/15/2019 11:37:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 01:12:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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





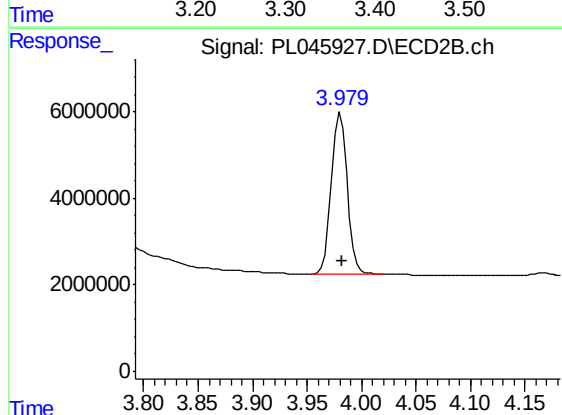
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 115077395
Conc: 16.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-23

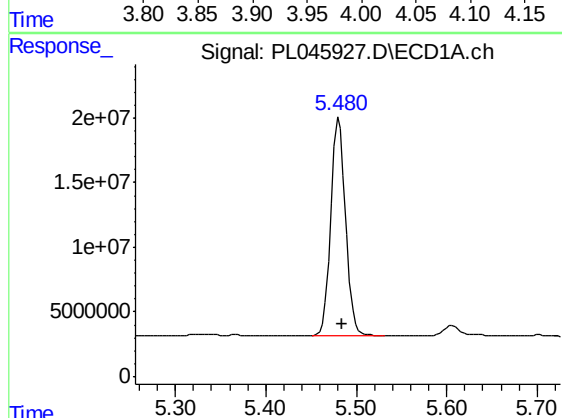
Manual Integrations
APPROVED

Sohil
3/15/2019 11:37:51 AM



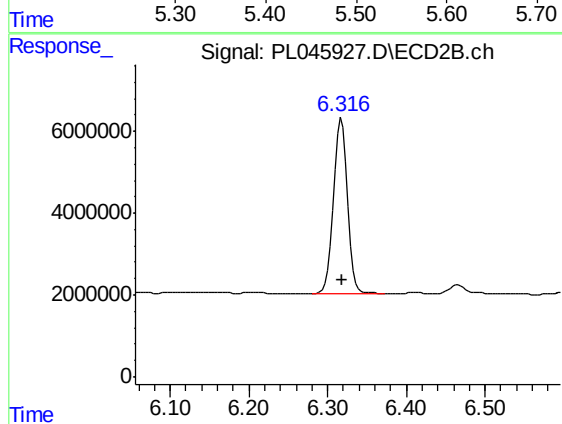
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 37742956
Conc: 17.62 ng/ml



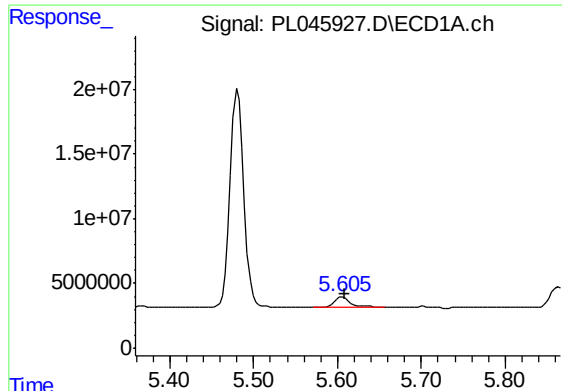
#12 4,4'-DDE

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 191172647
Conc: 21.78 ng/ml



#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 53984430
Conc: 23.11 ng/ml



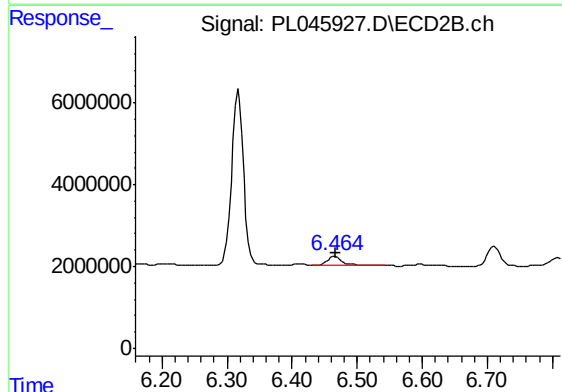
#13 Dieldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 10273487
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-23

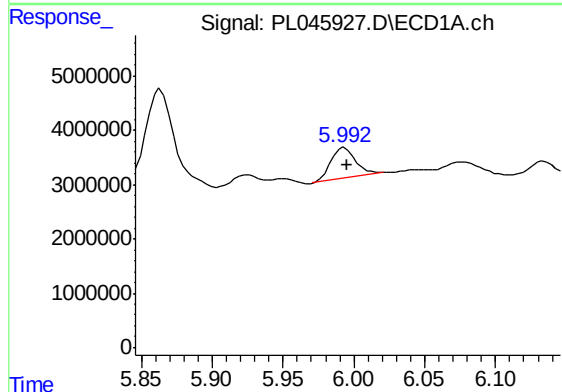
Manual Integrations
APPROVED

Sohil
3/15/2019 11:37:51 AM



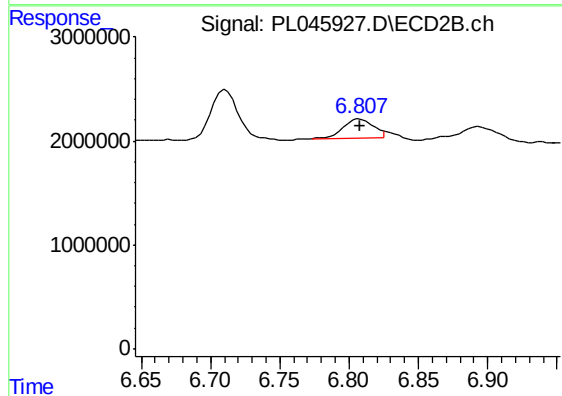
#13 Dieldrin

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 3304599
Conc: 1.29 ng/ml



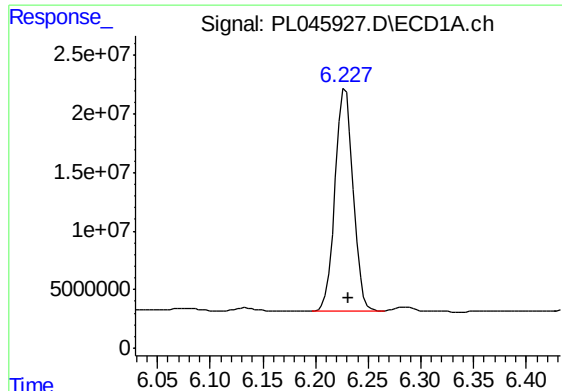
#16 4,4'-DDD

R.T.: 5.992 min
Delta R.T.: -0.004 min
Response: 6867170
Conc: 0.94 ng/ml m



#16 4,4'-DDD

R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 2743041
Conc: 1.43 ng/ml m



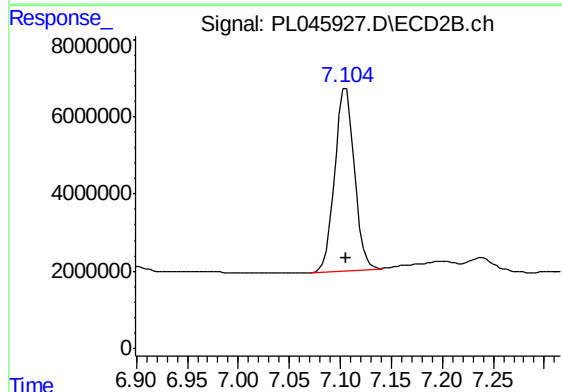
#17 4,4'-DDT

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 225933668
Conc: 30.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-23

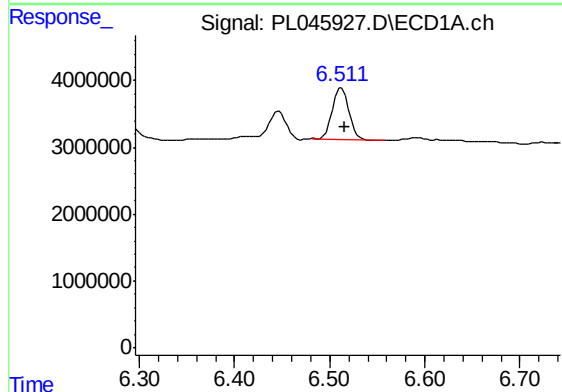
Manual Integrations
APPROVED

Sohil
3/15/2019 11:37:51 AM



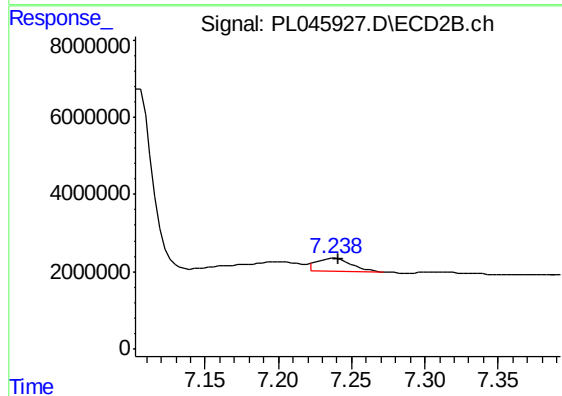
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 62841683
Conc: 31.84 ng/ml



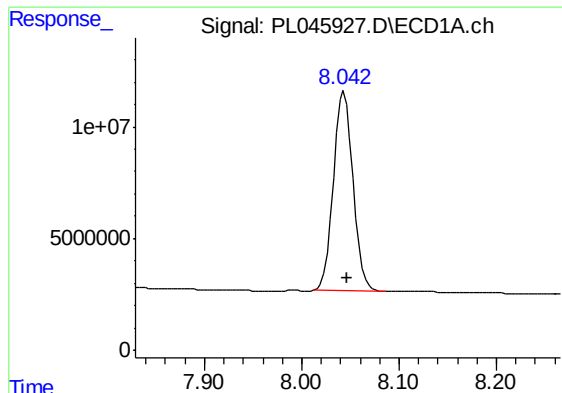
#19 Endosulfan Sulfate

R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 9387599
Conc: 1.15 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 5476842
Conc: 2.43 ng/ml m



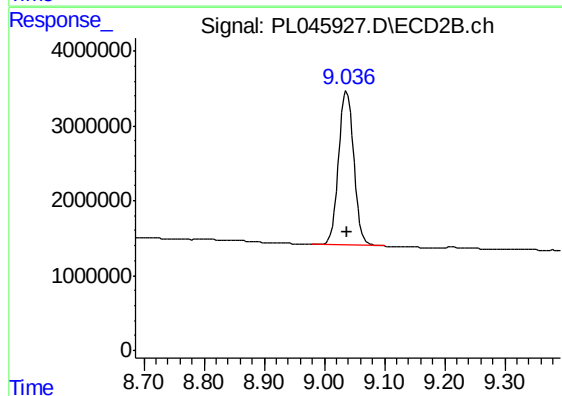
#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.004 min
Response: 125979299
Conc: 15.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-23

Manual Integrations
APPROVED

Sohil
3/15/2019 11:37:51 AM



#28 Decachlorobiphenyl

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 36475785
Conc: 15.96 ng/ml