

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 17:02
 Operator : AJ\MA
 Sample : L1409-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROW-6-5

Manual Integrations
 APPROVED

mohammad
 2/11/2020 3:41:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:41:01 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...	3.496	4.016	120.7E6	36847856	11.529	12.602
28)	SA Decachlor...	8.249	9.090	116.6E6	26434811	11.078	11.687
Target Compounds							
12)	B 4,4'-DDE	5.659	6.355	302.8E6	79459472	20.890	26.527 #
14)	MA Endrin	6.049	6.714	44355241	1500368	3.157	0.573m#
16)	A 4,4'-DDD	6.175	6.847	46837936	21238035	4.357	9.001m#
17)	MA 4,4'-DDT	6.415	7.145	259.4E6	63539900	23.731	27.677m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
Data File : PL056447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2020 17:02
Operator : AJ\MA
Sample : L1409-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

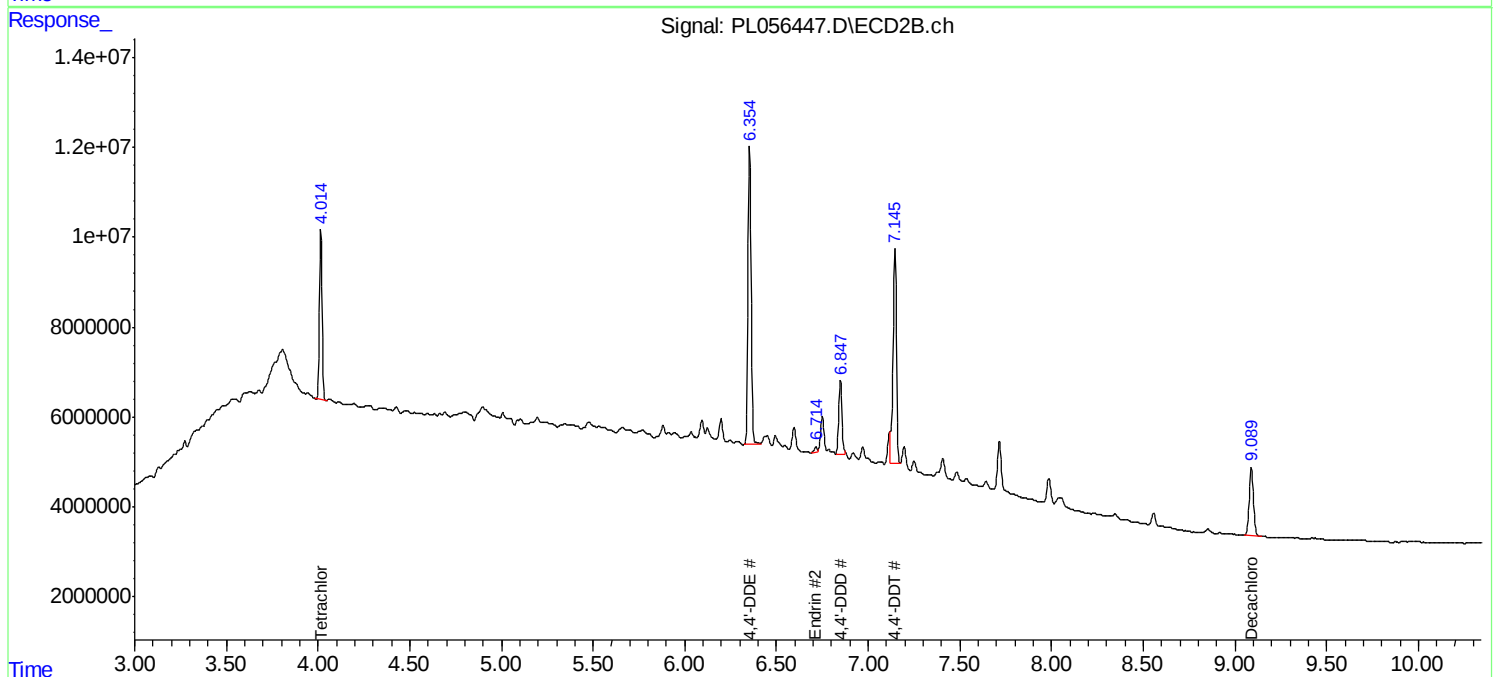
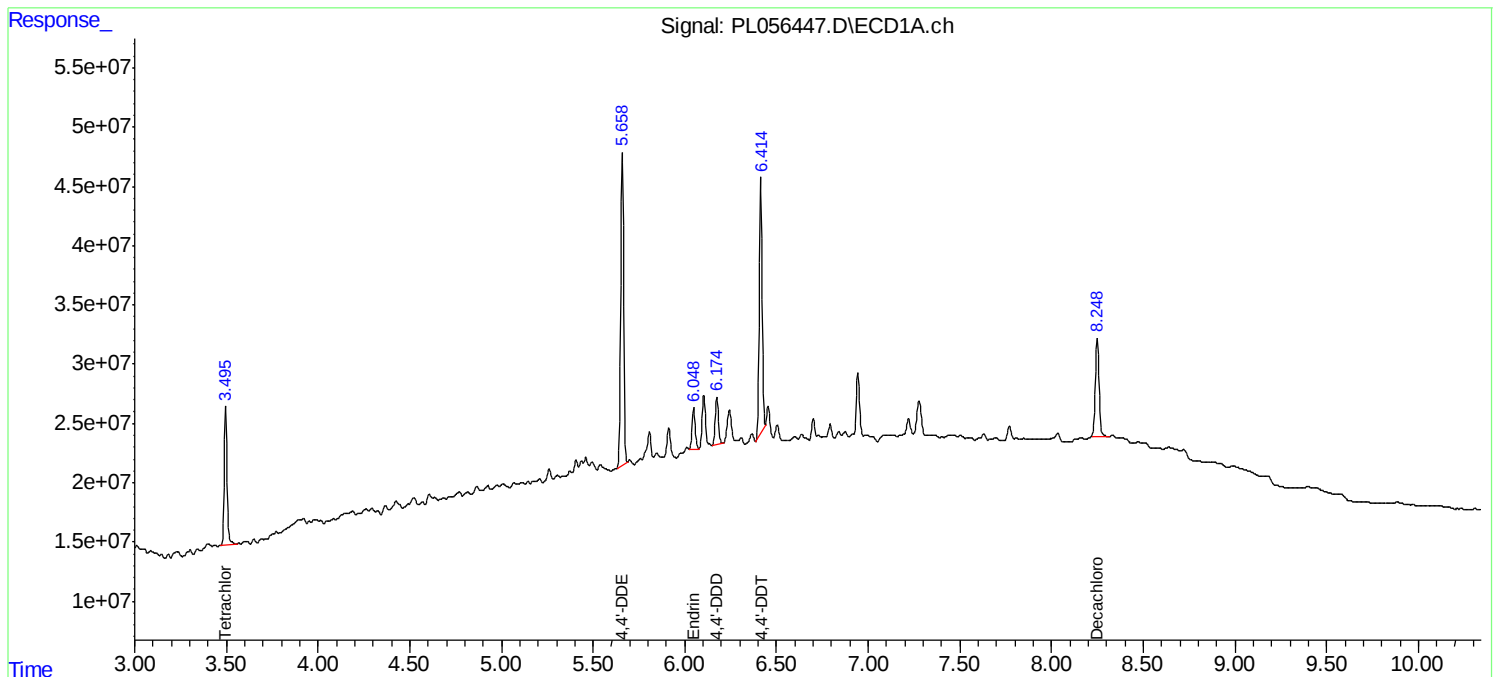
Instrument :
ECD_L
ClientSampled :
ROW-6-5

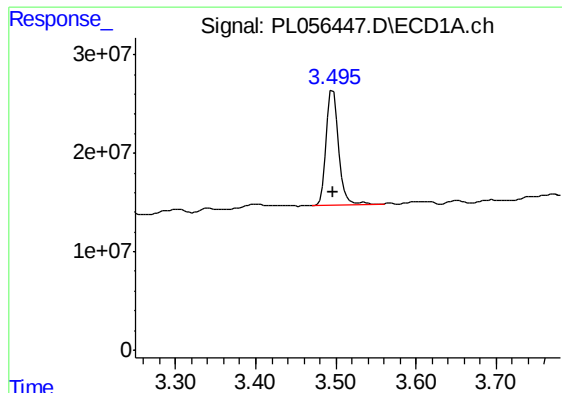
Manual Integrations
APPROVED

mohammad
2/11/2020 3:41:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:41:01 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





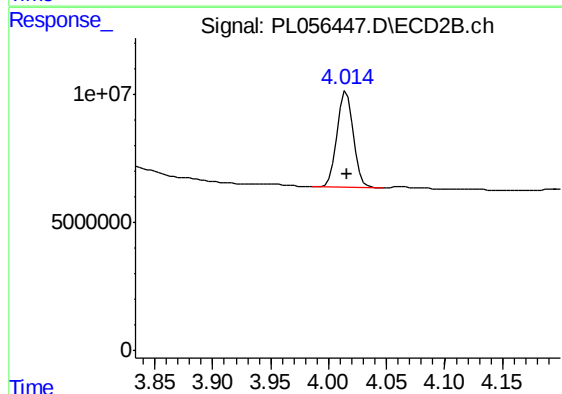
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 120740026
Conc: 11.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5

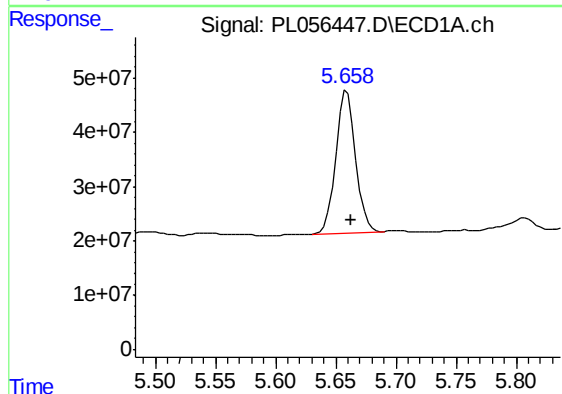
Manual Integrations
APPROVED

mohammad
2/11/2020 3:41:47 PM



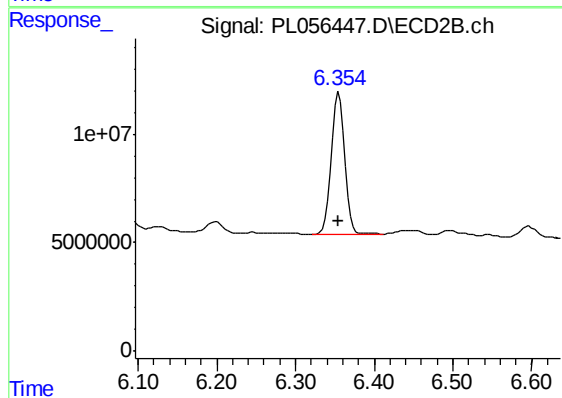
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 36847856
Conc: 12.60 ng/ml



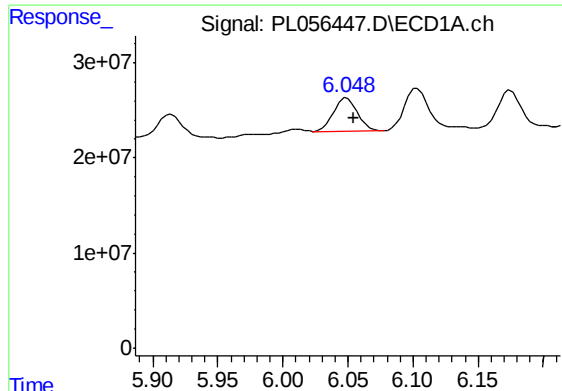
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 302777880
Conc: 20.89 ng/ml



#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 79459472
Conc: 26.53 ng/ml



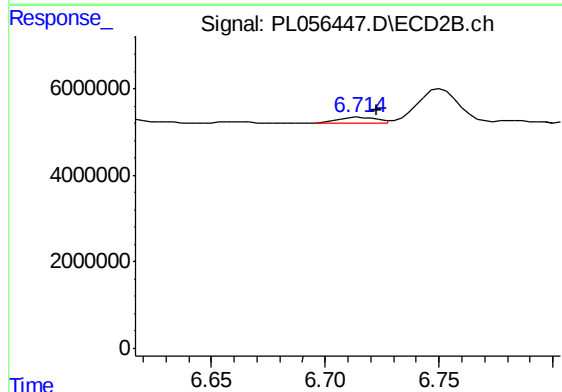
#14 Endrin

R.T.: 6.049 min
Delta R.T.: -0.005 min
Response: 44355241
Conc: 3.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5

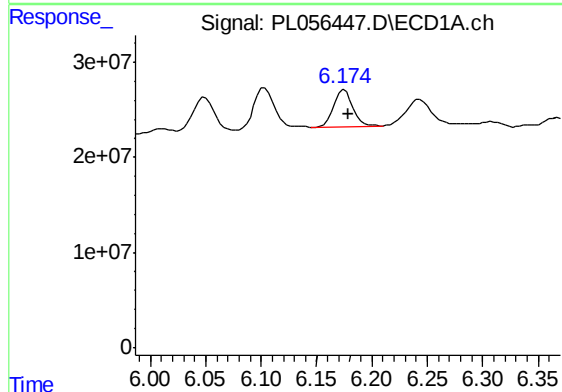
Manual Integrations
APPROVED

mohammad
2/11/2020 3:41:47 PM



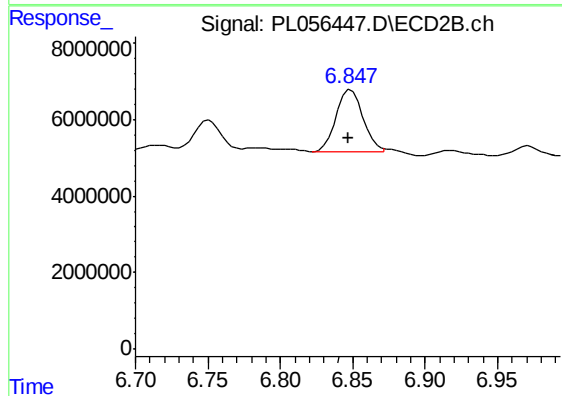
#14 Endrin

R.T.: 6.714 min
Delta R.T.: -0.009 min
Response: 1500368
Conc: 0.57 ng/ml m



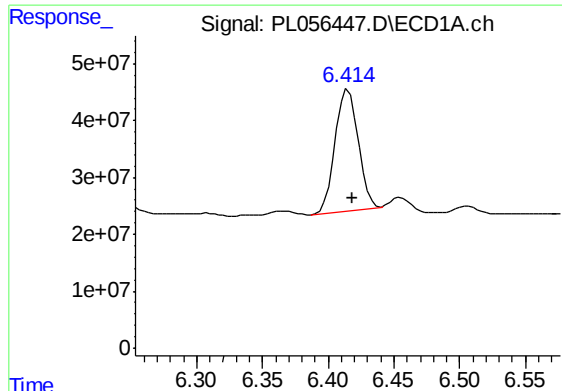
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: -0.004 min
Response: 46837936
Conc: 4.36 ng/ml



#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 21238035
Conc: 9.00 ng/ml m



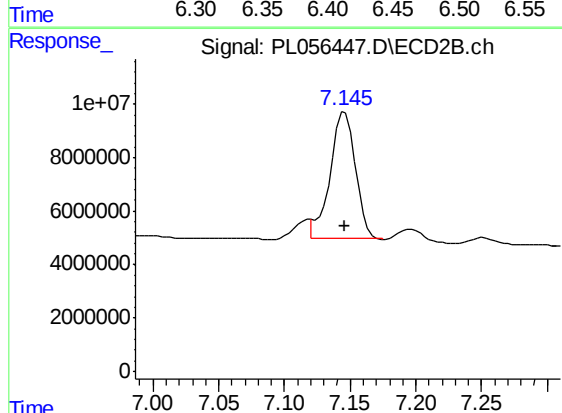
#17 4,4'-DDT

R.T.: 6.415 min
Delta R.T.: -0.003 min
Response: 259352978
Conc: 23.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
ROW-6-5

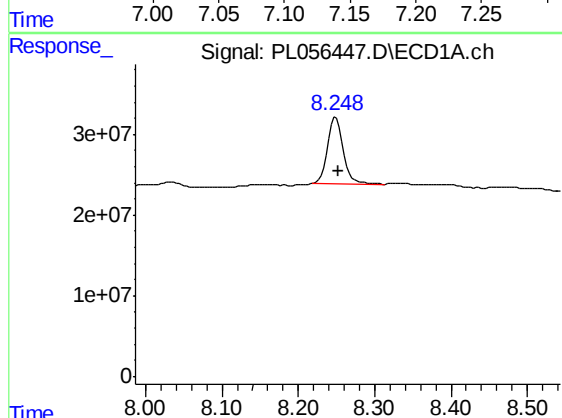
Manual Integrations
APPROVED

mohammad
2/11/2020 3:41:47 PM



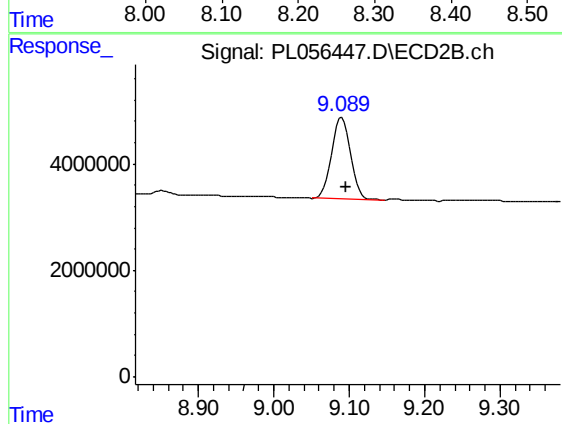
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 63539900
Conc: 27.68 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 116625730
Conc: 11.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 26434811
Conc: 11.69 ng/ml