

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
 Data File : PD065315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 17:22
 Operator : AR\AJ
 Sample : PB138713BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB138713BSD

Manual Integrations
 APPROVED

mohammad
 8/26/2021 2:27:03 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:40:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 25 05:44:31 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.495	4.013	20280057	145.2E6	18.810	21.237
28)	SA Decachlor...	8.239	9.084	27862712	95110976	20.534	21.962
Target Compounds							
2)	A alpha-BHC	3.935	4.408	73284140	508.7E6	47.681	51.401
3)	MA gamma-BHC...	4.218	4.694	69583095	460.6E6	45.817	51.182
4)	MA Heptachlor	4.516	5.198	64381630	420.2E6	45.190	49.666
5)	MB Aldrin	4.764	5.503	62317189	394.0E6	47.166	50.632
6)	B beta-BHC	4.466	4.870	32533518	216.1E6	48.285	56.667
7)	B delta-BHC	4.671	5.086	65673096	429.7E6	44.625	49.597
8)	B Heptachlo...	5.206	5.892	59775163	347.6E6	47.291	54.616
9)	A Endosulfan I	5.545	6.250	57117592	319.1E6	47.726	52.291
10)	B gamma-Chl...	5.431	6.126	60831770	343.3E6	47.796	52.174
11)	B alpha-Chl...	5.490	6.198	59648488	334.2E6	47.223	51.756
12)	B 4,4'-DDE	5.652	6.356	58001120	330.0E6	48.543	53.192
13)	MA Dieldrin	5.787	6.508	62605914	340.8E6	49.464	53.800
14)	MA Endrin	6.045	6.728	55897903	283.0E6	46.656	52.690
15)	B Endosulfa...	6.318	6.939	56302924	283.3E6	48.695	54.251m
16)	A 4,4'-DDD	6.168	6.849	51892929	275.9E6	48.542	52.864m
17)	MA 4,4'-DDT	6.407	7.147	52495391	259.4E6	45.325	48.244
18)	B Endrin al...	6.486	7.065	50382538	250.7E6	52.793	59.296
19)	B Endosulfa...	6.698	7.287	60676186	286.0E6	49.146	54.630
20)	A Methoxychlor	6.954	7.607	32226343	141.9E6	45.880	50.786
21)	B Endrin ke...	7.192	7.761	73736557	327.2E6	50.245	55.515
22)	Mirex	7.377	8.209	56285095	221.2E6	53.429	53.563

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082521\
Data File : PD065315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2021 17:22
Operator : AR\AJ
Sample : PB138713BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB138713BSD

Manual Integrations
APPROVED

mohammad
8/26/2021 2:27:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:40:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082521.M
Quant Title : GC Extractables
QLast Update : Wed Aug 25 05:44:31 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

