

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090921\
 Data File : PD065638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 14:08
 Operator : AR\AJ
 Sample : M3681-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BS-STOCKMSD

Manual Integrations
 APPROVED

mohammad
 9/10/2021 10:55:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:35:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 09 15:08:21 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	4.014	18370766	154.0E6	18.745	21.017
28)	SA Decachlor...	8.239	9.086	22631916	80572288	13.127	15.100
Target Compounds							
2)	A alpha-BHC	3.935	4.409	54395255	412.3E6	37.757	38.974
3)	MA gamma-BHC...	4.218	4.696	52936802	380.6E6	36.674	38.620
4)	MA Heptachlor	4.516	5.199	52495745	349.1E6	34.589	38.399
5)	MB Aldrin	4.764	5.505	50114796	327.3E6	35.068	38.799
6)	B beta-BHC	4.466	4.870	26103632	172.7E6	34.405	37.087m
7)	B delta-BHC	4.671	5.088	54317916	374.6E6	36.423	40.287
8)	B Heptachlo...	5.206	5.894	49649081	262.0E6	34.039	36.381
9)	A Endosulfan I	5.545	6.252	47986893	262.8E6	33.853	37.314
10)	B gamma-Chl...	5.431	6.128	51802161	279.9E6	33.916	37.275
11)	B alpha-Chl...	5.490	6.199	51021293	278.6E6	33.893	37.829
12)	B 4,4'-DDE	5.652	6.358	47495835	269.0E6	33.309	37.228
13)	MA Dieldrin	5.788	6.510	53203401	276.6E6	34.381	36.664
14)	MA Endrin	6.046	6.729	48623387	242.3E6	35.363	40.622
15)	B Endosulfa...	6.318	6.942	47013965	226.1E6	32.734	35.264
16)	A 4,4'-DDD	6.167	6.852	42932125	226.7E6	33.676	36.309
17)	MA 4,4'-DDT	6.407	7.149	45867844	213.5E6	33.325	35.051
18)	B Endrin al...	6.486	7.067	40235107	191.4E6	31.899	35.031
19)	B Endosulfa...	6.698	7.289	50195972	223.8E6	32.486	35.005
20)	A Methoxychlor	6.954	7.609	26093983	113.6E6	31.119	34.886
21)	B Endrin ke...	7.192	7.763	54866472	250.2E6	29.508	33.079
22)	Mirex	7.377	8.212	45380824	164.9E6	28.947	31.185

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090921\
Data File : PD065638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2021 14:08
Operator : AR\AJ
Sample : M3681-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BS-STOCKMSD

Manual Integrations
APPROVED

mohammad
9/10/2021 10:55:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:35:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
Quant Title : GC Extractables
QLast Update : Thu Sep 09 15:08:21 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

