

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110822\
 Data File : PD072869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 19:42
 Operator : AR\AJ
 Sample : N5407-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW4Z5

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 02:12:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 08 16:13:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	2.700	3.461	42165497	753.7E6	18.067	17.290
27)	SA Decachlor...	7.829	8.912	63536505	306.1E6	27.972	29.085
Target Compounds							
4)	MA Heptachlor	3.865	4.824	1190247	12204794	0.362	0.396
5)	MB Aldrin	4.143	5.167	1252122	20440051	0.387	0.779 #
8)	B Heptachlo...	4.648	5.594	1119615	19061321	0.374m	0.861m#
9)	A Endosulfan I	5.017	5.980	1381259	9018719	0.499	0.467
10)	B trans-Chl...	4.898	5.849	1493788	7425340	0.505	0.360 #
11)	B cis-Chlor...	4.959	5.925	1880689	10032408	0.623m	0.481
12)	B 4,4'-DDE	5.148	6.098	2063003	16865618	0.715m	0.881
13)	MA Dieldrin	5.284	6.257	2335531	20929585	0.779	1.055 #
15)	B Endosulfa...	5.859	6.717	2271003	15836403	0.875	0.994
16)	A 4,4'-DDD	5.706	6.623	1517019	14405842	0.641m	0.982 #
17)	MA 4,4'-DDT	5.956	6.930	1547380	11777966	0.670	0.828
18)	B Endrin al...	6.040	6.849	1398686	9823438	0.670	0.787
19)	B Endosulfa...	6.263	7.082	1328324	8615626	0.546	0.628
20)	A Methoxychlor	6.539	7.410	5827665	28535271	4.537	4.504
21)	B Endrin ke...	6.774	7.572	2536272	12651281	0.897	0.842

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110822\
Data File : PD072869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2022 19:42
Operator : AR\AJ
Sample : N5407-18
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 02:12:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110822CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 08 16:13:46 2022
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 x 0.50µm

