

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072123\
 Data File : PL084075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 17:50
 Operator : AR\AJ
 Sample : 03657-03MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BERGENSWITCH-COMP2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/20/2023
 Supervised By :Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 18:27:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 2023
 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...	3.476	2.688	36826877	17882593	18.415	16.102
28)	SA Decachlor...	9.023	7.870	25191051	19692417	19.353	17.723
Target Compounds							
2)	A alpha-BHC	3.934	3.193	167.9E6	83822667	57.308	52.133
3)	MA gamma-BHC...	4.268	3.524	154.9E6	78031575	54.817	51.313
4)	MA Heptachlor	4.859	3.866	176.0E6	74868246	64.748	63.529
5)	MB Aldrin	5.202	4.145	163.3E6	75436954	57.017	50.030
6)	B beta-BHC	4.467	3.825	70718742	34345694	58.940	52.034
7)	B delta-BHC	4.713	4.054	160.1E6	77859572	60.042	51.473
8)	B Heptachlo...	5.632	4.652	149.1E6	68110223	55.855	53.038
9)	A Endosulfan I	6.017	5.022	131.9E6	64563040	55.691	52.639
10)	B gamma-Chl...	5.889	4.905	144.6E6	70920985	55.987	53.237
11)	B alpha-Chl...	5.969	4.969	140.9E6	70307013	55.439	52.190
12)	B 4,4'-DDE	6.147	5.167	119.6E6	65510182	59.424	53.332
13)	MA Dieldrin	6.294	5.289	128.7E6	68521264	53.843	52.614
14)	MA Endrin	6.523	5.564	106.8E6	62025431	56.068	56.426
15)	B Endosulfa...	6.745	5.861	95385948	58319721	50.891	50.742
16)	A 4,4'-DDD	6.666	5.725	89009158	53907486	60.611	56.192
17)	MA 4,4'-DDT	6.981	5.977	93873851	58215481	58.863	63.917
18)	B Endrin al...	6.875	6.043	78913367	47240816	53.862	52.552
19)	B Endosulfa...	7.111	6.266	95498882	57373070	55.243	52.204m
20)	A Methoxychlor	7.462	6.561	46068578	31779619	58.895	66.312
21)	B Endrin ke...	7.595	6.773	92681441	71504064	52.886	55.340
22)	Mirex	8.070	6.953	77799992	55715022	54.369	54.587

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071223\
Data File : PL084075.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2023 17:50
Operator : AR\AJ
Sample : 03657-03MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BERGENSWITCH-COMP2MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/20/2023
Supervised By :Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 18:27:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 00:03:54 2023
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

