

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101822\
 Data File : PL078407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 10:25
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/19/2022
 Supervised By : Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:45:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.417	2.620	83361792	130.3E6	50.442	49.298
28)	SA Decachlor...	8.909	7.719	70664077	102.3E6	45.773	47.050
Target Compounds							
2)	A alpha-BHC	3.883	3.112	123.6E6	202.8E6	49.168	48.720
3)	MA gamma-BHC...	4.219	3.436	113.5E6	181.8E6	48.653	52.170
4)	MA Heptachlor	4.794	3.767	109.8E6	181.9E6	49.400	50.937
5)	MB Aldrin	5.135	4.042	102.7E6	171.6E6	49.018	50.451
6)	B beta-BHC	4.433	3.737	48248407	73599501	48.510	49.923
7)	B delta-BHC	4.676	3.960	100.7E6	183.2E6	54.792	49.559
8)	B Heptachlo...	5.568	4.541	87702332	152.0E6	57.604	51.588
9)	A Endosulfan I	5.954	4.907	82734897	141.5E6	49.284	51.296
10)	B gamma-Chl...	5.824	4.790	91008967	152.6E6	51.077	50.968
11)	B alpha-Chl...	5.900	4.852	89971979	147.2E6	50.243	51.125
12)	B 4,4'-DDE	6.081	5.047	86708110	145.3E6	51.448	50.817
13)	MA Dieldrin	6.232	5.170	81869691	149.9E6	47.585	51.170
14)	MA Endrin	6.463	5.442	67530168	125.3E6	45.256	54.402
15)	B Endosulfa...	6.692	5.740	67453493	119.3E6	50.317	48.744
16)	A 4,4'-DDD	6.604	5.600	61733784	117.5E6	50.136m	52.747
17)	MA 4,4'-DDT	6.916	5.849	67840013	114.3E6	46.340	50.375
18)	B Endrin al...	6.824	5.918	52553087	89981943	45.922	48.630
19)	B Endosulfa...	7.056	6.142	65598682	118.4E6	45.991	49.171
20)	A Methoxychlor	7.398	6.427	33464541	61352461	44.165	48.576
21)	B Endrin ke...	7.546	6.641	74602014	129.9E6	47.819	49.019
22)	Mirex	8.005	6.816	54551580	93729954	46.185	48.720

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

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