

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011124\
 Data File : PL087732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 11:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/12/2024
 Supervised By :Ankita Jodhani 01/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 20:53:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.419	2.674	155.9E6	66027351	52.085	54.507
28)	SA Decachlor...	8.983	7.862	142.0E6	66338933	49.843	52.366
Target Compounds							
2)	A alpha-BHC	3.876	3.178	241.1E6	100.8E6	53.726	54.702
3)	MA gamma-BHC...	4.210	3.508	230.8E6	98336575	52.915	54.112
4)	MA Heptachlor	4.803	3.850	228.0E6	94394780	51.892	53.001
5)	MB Aldrin	5.146	4.131	223.3E6	94049875	52.093	53.289
6)	B beta-BHC	4.410	3.810	97100095	40674010	52.191	53.180
7)	B delta-BHC	4.656	4.039	226.0E6	96240275	53.717	55.441
8)	B Heptachlo...	5.577	4.638	199.7E6	85034671	52.132	53.354
9)	A Endosulfan I	5.964	5.009	181.5E6	77874175	50.322	50.340
10)	B gamma-Chl...	5.835	4.891	198.2E6	85216083	51.273	52.796
11)	B alpha-Chl...	5.916	4.956	196.9E6	85266693	51.244	51.377
12)	B 4,4'-DDE	6.097	5.154	168.7E6	74297483	52.771	55.235
13)	MA Dieldrin	6.241	5.277	193.2E6	85130044	51.876	53.570
14)	MA Endrin	6.473	5.552	158.5E6	75165617	50.467	53.009
15)	B Endosulfa...	6.694	5.849	160.7E6	73383306	50.114	53.604m
16)	A 4,4'-DDD	6.616	5.711	136.8E6	61722369	53.062m	54.740m
17)	MA 4,4'-DDT	6.935	5.966	148.8E6	67902723	52.038	54.559
18)	B Endrin al...	6.825	6.032	122.2E6	55664796	48.579	47.895
19)	B Endosulfa...	7.062	6.257	156.3E6	70646645	51.120	53.819
20)	A Methoxychlor	7.420	6.551	80727098	38418948	49.722	52.194
21)	B Endrin ke...	7.549	6.763	170.5E6	84591876	52.421	55.178
22)	Mirex	8.027	6.945	137.3E6	68761026	48.969	51.262

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

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