

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011124\
 Data File : PL087742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 15:50
 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 20:58:28 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...	3.420	2.674	152.0E6	63794868	50.768	52.664
28)	SA Decachlor...	8.980	7.862	140.8E6	66666487	49.433	52.625
Target Compounds							
2)	A alpha-BHC	3.876	3.178	234.1E6	98078784	52.166	53.215
3)	MA gamma-BHC...	4.209	3.509	226.3E6	95877902	51.882	52.759
4)	MA Heptachlor	4.802	3.850	221.4E6	92292709	50.378	51.821
5)	MB Aldrin	5.145	4.130	217.8E6	91877207	50.829	52.058
6)	B beta-BHC	4.409	3.810	95191791	40371051	51.165	52.784
7)	B delta-BHC	4.656	4.039	224.6E6	95795917	53.368	55.185
8)	B Heptachlo...	5.576	4.638	196.3E6	84191615	51.231	52.825
9)	A Endosulfan I	5.963	5.009	180.1E6	76632541	49.934	49.538
10)	B gamma-Chl...	5.834	4.892	196.8E6	84011614	50.920	52.049
11)	B alpha-Chl...	5.914	4.956	195.4E6	84353182	50.843	50.827
12)	B 4,4'-DDE	6.096	5.154	168.5E6	74604216	52.711	55.463
13)	MA Dieldrin	6.240	5.277	190.9E6	84111535	51.244	52.929
14)	MA Endrin	6.471	5.552	158.1E6	75297372	50.332	53.102
15)	B Endosulfa...	6.692	5.849	160.1E6	72651494	49.909	53.070m
16)	A 4,4'-DDD	6.615	5.713	136.9E6	61534000	53.089m	54.573
17)	MA 4,4'-DDT	6.933	5.966	148.6E6	67787681	51.962	54.466
18)	B Endrin al...	6.823	6.033	123.8E6	56245493	49.200	48.395
19)	B Endosulfa...	7.061	6.258	156.7E6	70812441	51.249	53.945
20)	A Methoxychlor	7.419	6.551	81185362	38735855	50.004	52.624
21)	B Endrin ke...	7.548	6.764	168.9E6	83952327	51.931	54.761
22)	Mirex	8.025	6.945	134.5E6	67986378	47.976	50.684

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

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