

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071524\
 Data File : PL090514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 10:18
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 11:34:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 11:26:33 2024
 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...	3.548	2.790	51064934	40550052	25.023	24.269
28)	SA Decachlor...	9.064	7.936	32635070	35992369	24.813	25.167
Target Compounds							
2)	A alpha-BHC	4.003	3.294	71426768	56388643	24.620	22.861
3)	MA gamma-BHC...	4.335	3.624	67527577	54221341	24.660	23.331
4)	MA Heptachlor	4.924	3.965	62742727	52391554	25.649m	23.751
5)	MB Aldrin	5.266	4.246	60885905	50043335	25.348m	23.409
6)	B beta-BHC	4.531	3.923	31448775	25152857	25.717	24.940
7)	B delta-BHC	4.779	4.153	64417908	51308959	24.899	22.981
8)	B Heptachlo...	5.693	4.749	60184798	46785935	26.888	24.228
9)	A Endosulfan I	6.078	5.119	54058935	44065302	26.380	24.307
10)	B gamma-Chl...	5.947	4.999	57538126	48499049	25.846m	23.990
11)	B alpha-Chl...	6.028	5.063	57593400	48544999	26.169	24.192
12)	B 4,4'-DDE	6.200	5.252	49879405	42099758	25.508	23.355
13)	MA Dieldrin	6.353	5.383	55235706	46655951	25.828	23.776
14)	MA Endrin	6.582	5.659	45726711	41043303	25.700	23.826
15)	B Endosulfa...	6.802	5.953	48558208	41311279	26.023	24.455
16)	A 4,4'-DDD	6.717	5.806	42053959	35589660	25.664	23.807
17)	MA 4,4'-DDT	7.031	6.057	41537890	34987963	25.575	23.451
18)	B Endrin al...	6.931	6.133	37328145	31916542	26.316	24.932
19)	B Endosulfa...	7.166	6.355	44262335	39346035	26.320	24.734
20)	A Methoxychlor	7.506	6.633	22148315	20252955	26.428	25.251
21)	B Endrin ke...	7.650	6.861	47645553	44880059	25.842	24.611
22)	Mirex	8.125	7.043	36187523	37334041	26.355	25.849

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

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