

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070924\
 Data File : PL090449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2024 08:52
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/10/2024
 Supervised By :Ankita Jodhani 07/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 00:54:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.547	2.791	100.5E6	76826588	44.264m	48.570
2)	SA Decachlor...	9.062	7.934	73149765	71241364	47.432	47.758m
Target Compounds							
2)	A alpha-BHC	4.004	3.295	141.3E6	111.1E6	45.057	49.690
3)	MA gamma-BHC...	4.336	3.626	135.2E6	105.4E6	44.967	49.316
4)	MA Heptachlor	4.925	3.966	123.6E6	101.1E6	44.469	48.647
5)	MB Aldrin	5.267	4.247	119.4E6	96759292	43.609	48.908
6)	B beta-BHC	4.531	3.923	62156011	47035380	46.145	48.722
7)	B delta-BHC	4.779	4.154	126.7E6	101.4E6	44.905	49.993
8)	B Heptachlo...	5.693	4.748	111.1E6	89232396	43.574	48.571m
9)	A Endosulfan I	6.078	5.119	102.9E6	83534001	43.701	48.277
10)	B gamma-Chl...	5.947	5.000	110.0E6	93050720	43.538m	48.551
11)	B alpha-Chl...	6.028	5.063	110.2E6	92643901	44.197	48.371
12)	B 4,4'-DDE	6.200	5.253	97736420	81932542	44.772	49.459
13)	MA Dieldrin	6.353	5.384	107.7E6	90084908	44.068	48.841
14)	MA Endrin	6.581	5.660	92535461	79638330	43.643m	48.162
15)	B Endosulfa...	6.800	5.953	94735267	79611511	42.845m	48.521
16)	A 4,4'-DDD	6.716	5.807	83976932	68754084	45.837	50.162
17)	MA 4,4'-DDT	7.031	6.058	86644097	72568663	45.152	49.029
18)	B Endrin al...	6.930	6.132	73853891	60876252	43.742m	47.803
19)	B Endosulfa...	7.165	6.355	87420237	75544788	44.136	48.310
20)	A Methoxychlor	7.505	6.631	47496227	39872720	46.089	47.793m
21)	B Endrin ke...	7.649	6.860	96790580	87725566	44.623	48.995m
22)	Mirex	8.123	7.042	76669553	71840072	44.096	47.042m

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

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