

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062024\
 Data File : PL090259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 16:52
 Operator : AR\AJ
 Sample : P2976-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-K-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/21/2024
 Supervised By :Ankita Jodhani 06/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:30:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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	2.791	45433850	29702991	21.700	20.716
28)	SA Decachlor...	9.058	7.935	28631218	27809244	19.472	18.714
Target Compounds							
2)	A alpha-BHC	4.002	3.295	138.6E6	100.6E6	46.494m	47.081
3)	MA gamma-BHC...	4.335	3.626	137.2E6	101.2E6	47.197	48.370
4)	MA Heptachlor	4.925	3.967	128.4E6	95935341	49.203	48.070
5)	MB Aldrin	5.266	4.246	124.4E6	95956711	46.824	48.021m
6)	B beta-BHC	4.531	3.924	61923539	43184692	47.408	47.206
7)	B delta-BHC	4.778	4.154	115.0E6	85002852	41.737	42.175
8)	B Heptachlo...	5.692	4.750	119.7E6	87237649	48.051	47.535
9)	A Endosulfan I	6.077	5.120	106.4E6	81204247	47.116	47.533
10)	B gamma-Chl...	5.947	5.000	111.7E6	87743922	46.170	47.077
11)	B alpha-Chl...	6.026	5.064	112.6E6	88879064	46.858	47.370
12)	B 4,4'-DDE	6.199	5.253	101.3E6	79812195	46.561	47.773
13)	MA Dieldrin	6.352	5.384	112.7E6	87238954	47.535	47.345
14)	MA Endrin	6.581	5.659	97556828	78853483	48.524	48.141
15)	B Endosulfa...	6.799	5.953	98198324	77063448	47.104	47.851
16)	A 4,4'-DDD	6.715	5.807	83312066	65303173	47.563	46.328
17)	MA 4,4'-DDT	7.028	6.058	87877406	71924915	47.731	47.363
18)	B Endrin al...	6.929	6.132	76607378	59646151	49.422	49.150
19)	B Endosulfa...	7.163	6.355	91879495	72791197	48.009	46.285
20)	A Methoxychlor	7.502	6.632	48259712	41496676	49.135	46.647
21)	B Endrin ke...	7.646	6.861	107.1E6	86206698	50.876m	47.305
22)	Mirex	8.121	7.043	77680125	67993674	46.694	44.273

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

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