

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120924\
 Data File : PL093336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2024 14:36
 Operator : AR\AJ
 Sample : P5174-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ROLL-OFF-COMPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:26:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 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...	3.538	2.774	28629683	32543749	11.016m	11.284m
28) SA Decachlor...	9.058	7.913	22521802	38742810	12.954	13.563
Target Compounds						
2) A alpha-BHC	3.996	3.278	139.5E6	135.8E6	39.091	31.809
3) MA gamma-BHC...	4.329	3.608	141.0E6	150.7E6	41.735	36.395
4) MA Heptachlor	4.917	3.947	129.6E6	155.3E6	42.414	38.389
5) MB Aldrin	5.259	4.227	124.3E6	155.6E6	41.325	39.117
6) B beta-BHC	4.527	3.908	55403197	69738814	36.697	39.204
7) B delta-BHC	4.774	4.137	121.6E6	158.9E6	36.741	37.241
8) B Heptachlo...	5.685	4.729	109.5E6	148.2E6	39.449m	40.692
9) A Endosulfan I	6.071	5.103	102.6E6	330.3E6	42.164	98.807m#
10) B gamma-Chl...	5.942	4.978	133.0E6	192.6E6	51.621	51.980m
11) B alpha-Chl...	6.022	5.043	139.8E6	176.0E6	53.946	48.472
12) B 4,4'-DDE	6.192	5.232	95303740	152.5E6	40.740m	42.591
13) MA Dieldrin	6.346	5.363	112.7E6	165.1E6	43.973	44.784
14) MA Endrin	6.576	5.641	98725337	197.8E6	47.069	62.025 #
15) B Endosulfa...	6.796	5.934	104.3E6	154.2E6	47.842	48.660
16) A 4,4'-DDD	6.710	5.787	92969400	121.6E6	50.739m	43.364
17) MA 4,4'-DDT	7.026	6.037	287.3E6	458.3E6	149.028	154.722
18) B Endrin al...	6.926	6.113	76995488	110.3E6	42.619	42.075
19) B Endosulfa...	7.160	6.336	96318444	137.7E6	46.471	45.297
20) A Methoxychlor	7.502	6.612	49981536	64222145	47.835	42.059
21) B Endrin ke...	7.645	6.842	109.4E6	147.7E6	48.189	43.989
22) Mirex	8.119	7.022	82265005	116.3E6	45.545	43.285

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

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