

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032124\
 Data File : PL088706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 11:36
 Operator : AR\AJ
 Sample : PEST-SPIKE50PPB
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEST-SPIKE50PPB

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:13:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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
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System Monitoring Compounds

Target Compounds						
2) A	alpha-BHC	4.109	3.369	207.8E6	97373752	52.057 48.458
3) MA	gamma-BHC...	4.447	3.706	195.9E6	91594330	50.506 47.727
4) MA	Heptachlor	5.048	4.055	191.7E6	87719055	50.494 48.740
5) MB	Aldrin	5.395	4.340	183.5E6	85493837	50.066 47.311
6) B	beta-BHC	4.645	4.008	86831427	40955094	48.962 47.775
7) B	delta-BHC	4.897	4.243	192.1E6	89012746	47.700 46.529
8) B	Heptachlo...	5.827	4.851	173.5E6	79701916	50.514 48.466
9) A	Endosulfan I	6.218	5.228	156.9E6	75288082	51.329 50.084
10) B	gamma-Chl...	6.087	5.106	176.9E6	83433994	53.108 50.373
11) B	alpha-Chl...	6.166	5.171	174.2E6	82866017	52.392 49.921
12) B	4,4'-DDE	6.341	5.364	153.9E6	74867583	51.512 51.329
13) MA	Dieldrin	6.497	5.497	166.2E6	81040644	51.268 49.897
14) MA	Endrin	6.729	5.776	123.4E6	65131478	45.146 45.185
15) B	Endosulfa...	6.950	6.074	144.4E6	72208765	50.400 50.219
16) A	4,4'-DDD	6.865	5.927	132.4E6	67591088	52.005 54.274
17) MA	4,4'-DDT	7.183	6.182	122.4E6	61340982	45.903 45.702
18) B	Endrin al...	7.081	6.256	107.0E6	54390336	51.248 51.902
19) B	Endosulfa...	7.318	6.482	136.5E6	69316857	49.425 49.960
20) A	Methoxychlor	7.661	6.766	63043860	34022626	41.848m 42.418
21) B	Endrin ke...	7.809	6.995	154.3E6	86900214	52.182 52.644
22)	Mirex	8.291	7.181	118.5E6	66457496	50.541 49.285

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

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