

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072224\
 Data File : PL090610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 09:52
 Operator : AR\AJ
 Sample : PB162187BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162187BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/23/2024
 Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 11:08:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.546	2.789	39747110	32228555	19.089m	19.150
28)	SA Decachlor...	9.063	7.934	29437452	30604799	22.152	20.990
Target Compounds							
2)	A alpha-BHC	4.003	3.293	136.2E6	117.2E6	45.893	48.513
3)	MA gamma-BHC...	4.336	3.624	132.4E6	113.5E6	47.280	49.229
4)	MA Heptachlor	4.925	3.964	117.6E6	104.9E6	46.215	47.573
5)	MB Aldrin	5.267	4.245	121.0E6	108.3E6	48.444	50.916
6)	B beta-BHC	4.531	3.922	58465796	48117479	46.090	46.616
7)	B delta-BHC	4.779	4.152	124.6E6	109.4E6	46.478	49.742
8)	B Heptachlo...	5.693	4.748	110.9E6	97313411	47.195	49.895
9)	A Endosulfan I	6.078	5.118	102.0E6	90817452	47.690	49.661
10)	B gamma-Chl...	5.948	4.998	108.2E6	97870535	46.544	48.274
11)	B alpha-Chl...	6.028	5.062	107.8E6	98278093	46.964	48.638
12)	B 4,4'-DDE	6.200	5.251	96903683	88268568	47.924	49.391
13)	MA Dieldrin	6.353	5.382	106.3E6	96897020	47.854	49.414
14)	MA Endrin	6.582	5.658	87721983	80614382	47.716	46.838
15)	B Endosulfa...	6.801	5.952	91542672	84101921	46.542	49.229
16)	A 4,4'-DDD	6.716	5.805	82196921	75024089	48.689	50.074
17)	MA 4,4'-DDT	7.031	6.056	78663196	71376796	46.732	48.716
18)	B Endrin al...	6.931	6.131	73544094	66265389	49.571	50.718
19)	B Endosulfa...	7.166	6.354	86119429	80946434	49.037	50.199
20)	A Methoxychlor	7.506	6.631	43558470	39301939	49.335	48.608
21)	B Endrin ke...	7.650	6.860	96252377	95731689	50.420	52.384
22)	Mirex	8.124	7.042	70746122	73253031	49.954	49.276

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

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