

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071024\
 Data File : PL090464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 13:07
 Operator : AR\AJ
 Sample : PB161987BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161987BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:28:04 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	53982168	39811406	23.785m	25.169
2)	SA Decachlor...	9.061	7.932	37617812	36326164	24.392	24.352m
Target Compounds							
2)	A alpha-BHC	4.003	3.294	142.7E6	114.3E6	45.491	51.121
3)	MA gamma-BHC...	4.336	3.625	139.8E6	113.2E6	46.519	52.967
4)	MA Heptachlor	4.923	3.965	126.2E6	106.3E6	45.425m	51.122
5)	MB Aldrin	5.266	4.244	124.8E6	106.0E6	45.602m	53.578m
6)	B beta-BHC	4.531	3.922	63488690	48318234	47.134	50.051
7)	B delta-BHC	4.779	4.153	126.4E6	101.1E6	44.800	49.836
8)	B Heptachlo...	5.692	4.748	123.3E6	96779596	48.340	52.679
9)	A Endosulfan I	6.076	5.118	107.1E6	89015255	45.499m	51.445
10)	B gamma-Chl...	5.946	4.998	114.2E6	99273942	45.182m	51.798
11)	B alpha-Chl...	6.025	5.061	115.0E6	97917507	46.111m	51.124m
12)	B 4,4'-DDE	6.199	5.251	103.9E6	90225177	47.600	54.465
13)	MA Dieldrin	6.352	5.383	113.9E6	98372412	46.592	53.335
14)	MA Endrin	6.581	5.657	98881905	87082902	46.636	52.664m
15)	B Endosulfa...	6.798	5.952	102.8E6	85990166	46.474m	52.409
16)	A 4,4'-DDD	6.714	5.805	87823223	74149823	47.936m	54.099
17)	MA 4,4'-DDT	7.030	6.056	93217361	79791961	48.578	53.909
18)	B Endrin al...	6.930	6.131	81494557	69666933	48.267	54.706
19)	B Endosulfa...	7.164	6.354	94403106	82450906	47.661	52.727
20)	A Methoxychlor	7.504	6.629	50869382	44426744	49.362	53.252m
21)	B Endrin ke...	7.648	6.859	106.4E6	95895464	49.049	53.558
22)	Mirex	8.122	7.040	79052090	75531732	45.466	49.460m

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

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