

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
 Data File : PL090585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 15:07
 Operator : AR\AJ
 Sample : PB162138BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162138BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:49:07 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...	3.548	2.791	41382330	35045705	19.874	20.824
28)	SA Decachlor...	9.063	7.935	28040180	24796058	21.101	17.006
Target Compounds							
2)	A alpha-BHC	4.004	3.294	131.1E6	116.2E6	44.177	48.095
3)	MA gamma-BHC...	4.336	3.625	125.9E6	108.9E6	44.952	47.210
4)	MA Heptachlor	4.925	3.965	106.1E6	96880615	41.702	43.916
5)	MB Aldrin	5.267	4.246	110.0E6	102.7E6	44.024	48.296
6)	B beta-BHC	4.531	3.923	55338622	46066256	43.624	44.629
7)	B delta-BHC	4.779	4.153	118.2E6	105.8E6	44.091	48.074
8)	B Heptachlo...	5.693	4.748	100.1E6	90053537	42.571	46.172
9)	A Endosulfan I	6.077	5.119	88681923	84710919	41.465m	46.322
10)	B gamma-Chl...	5.947	4.998	94838849	90691497	40.790m	44.733
11)	B alpha-Chl...	6.026	5.062	94366532	91051773	41.106m	45.061
12)	B 4,4'-DDE	6.200	5.252	84213974	82416230	41.649	46.116
13)	MA Dieldrin	6.353	5.383	92390216	87506791	41.583	44.625
14)	MA Endrin	6.583	5.657	66534054	61719641	36.191	35.860m
15)	B Endosulfa...	6.800	5.952	78912733	72853024	40.121m	42.644
16)	A 4,4'-DDD	6.715	5.806	76531507	72906841	45.333m	48.661
17)	MA 4,4'-DDT	7.030	6.056	58110503	51431398	34.522	35.103
18)	B Endrin al...	6.931	6.131	62588540	56681400	42.187	43.383
19)	B Endosulfa...	7.165	6.354	73542899	69509992	41.875	43.107
20)	A Methoxychlor	7.506	6.630	31924927	29505449	36.159	36.492m
21)	B Endrin ke...	7.650	6.860	85287772	81387148	44.677	44.535
22)	Mirex	8.124	7.043	58913617	57731366	41.599	38.835

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

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