

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102124\
 Data File : PL092519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2024 19:34
 Operator : AR\AJ
 Sample : PB164288BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164288BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:45:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.539	2.778	49159371	49153761	18.249	17.697
28)	SA Decachlor...	9.055	7.917	36542841	50105832	17.991	19.016
Target Compounds							
2)	A alpha-BHC	3.995	3.280	180.2E6	191.7E6	43.729	44.433
3)	MA gamma-BHC...	4.328	3.610	168.0E6	181.3E6	43.666	44.017
4)	MA Heptachlor	4.916	3.950	158.5E6	180.4E6	44.707	44.929
5)	MB Aldrin	5.259	4.230	157.9E6	177.3E6	42.935	44.598
6)	B beta-BHC	4.525	3.910	72104503	77002150	46.449	44.103
7)	B delta-BHC	4.773	4.139	160.5E6	178.9E6	42.660	42.540
8)	B Heptachlo...	5.685	4.733	145.1E6	162.3E6	43.701	46.048
9)	A Endosulfan I	6.071	5.103	132.5E6	152.0E6	43.885	47.764
10)	B gamma-Chl...	5.941	4.983	146.4E6	170.7E6	44.411	46.387
11)	B alpha-Chl...	6.020	5.046	149.7E6	166.0E6	45.973	46.720
12)	B 4,4'-DDE	6.193	5.235	133.9E6	162.9E6	45.147	46.841
13)	MA Dieldrin	6.346	5.367	144.7E6	167.4E6	44.489	45.799
14)	MA Endrin	6.576	5.643	110.9E6	139.6E6	39.257	42.622
15)	B Endosulfa...	6.795	5.937	124.8E6	145.4E6	44.090	46.510
16)	A 4,4'-DDD	6.711	5.790	114.4E6	134.3E6	47.362	48.340
17)	MA 4,4'-DDT	7.025	6.041	109.0E6	124.4E6	44.199	42.372
18)	B Endrin al...	6.925	6.116	97663611	111.3E6	45.721	45.323
19)	B Endosulfa...	7.159	6.340	113.8E6	139.2E6	45.037	47.097
20)	A Methoxychlor	7.500	6.616	50830053	59460932	43.160	41.937
21)	B Endrin ke...	7.644	6.845	129.9E6	156.3E6	47.248	48.662
22)	Mirex	8.118	7.024	91372270	115.5E6	43.790	44.194m

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

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