

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100324\
 Data File : PL092177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 17:17
 Operator : AR\AJ
 Sample : P4236-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP4MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 04:15:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 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...	3.541	2.782	43118103	48499143	19.382m	19.337
28)	SA Decachlor...	9.059	7.922	30991985	42930609	18.918	17.159
Target Compounds							
2)	A alpha-BHC	3.998	3.285	139.2E6	178.2E6	44.938m	48.915
3)	MA gamma-BHC...	4.331	3.615	137.3E6	167.9E6	44.305	47.563
4)	MA Heptachlor	4.920	3.954	130.8E6	173.3E6	47.305	50.217
5)	MB Aldrin	5.262	4.234	122.5E6	163.4E6	44.113	48.049
6)	B beta-BHC	4.529	3.914	63029156	74403087	47.520	49.500
7)	B delta-BHC	4.776	4.143	97277825	122.0E6	33.728	35.154
8)	B Heptachlo...	5.688	4.737	113.4E6	145.7E6	44.543	48.215
9)	A Endosulfan I	6.074	5.107	104.3E6	136.2E6	45.069	49.627
10)	B gamma-Chl...	5.943	4.987	114.4E6	153.7E6	46.280	51.082
11)	B alpha-Chl...	6.023	5.050	112.8E6	150.3E6	45.785	50.209
12)	B 4,4'-DDE	6.196	5.239	97857667	142.4E6	45.212	51.242
13)	MA Dieldrin	6.348	5.371	108.2E6	143.9E6	44.351	49.071
14)	MA Endrin	6.577	5.645	93550811	126.9E6	45.398m	48.386m
15)	B Endosulfa...	6.798	5.941	95871680	122.2E6	43.583	48.827
16)	A 4,4'-DDD	6.713	5.792	83527690	104.8E6	46.515	49.060m
17)	MA 4,4'-DDT	7.027	6.044	86772235	113.6E6	47.128	49.129
18)	B Endrin al...	6.927	6.120	74708603	92407712	42.868	45.282
19)	B Endosulfa...	7.162	6.343	85387381	110.6E6	43.075	45.852
20)	A Methoxychlor	7.503	6.620	46544005	59985387	47.411	47.975
21)	B Endrin ke...	7.647	6.848	98896113	126.8E6	45.003	45.805
22)	Mirex	8.121	7.029	74855537	102.5E6	41.563	42.135

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

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