

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061524\
 Data File : PL090163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2024 19:44
 Operator : AR\AJ
 Sample : PB161450BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB161450BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/14/2024
 Supervised By :Ankita Jodhani 06/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:49:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.549	2.792	55214883	37028873	26.371	25.825
28)	SA Decachlor...	9.061	7.936	34702065	34020157	23.601	22.894
Target Compounds							
2)	A alpha-BHC	4.004	3.296	145.6E6	106.7E6	48.823	49.918
3)	MA gamma-BHC...	4.336	3.626	142.3E6	105.2E6	48.970	50.275
4)	MA Heptachlor	4.926	3.967	129.8E6	100.8E6	49.734	50.489
5)	MB Aldrin	5.267	4.248	125.1E6	100.2E6	47.066	50.167
6)	B beta-BHC	4.531	3.924	63298617	45147501	48.461	49.352
7)	B delta-BHC	4.779	4.154	131.7E6	102.5E6	47.812	50.834
8)	B Heptachlo...	5.692	4.750	117.9E6	92885855	47.336	50.613
9)	A Endosulfan I	6.077	5.120	105.9E6	85516574	46.892	50.057
10)	B gamma-Chl...	5.948	5.000	112.1E6	93330314	46.366	50.074
11)	B alpha-Chl...	6.027	5.064	112.0E6	93674013	46.642	49.926
12)	B 4,4'-DDE	6.199	5.253	102.3E6	86230764	47.034	51.615
13)	MA Dieldrin	6.352	5.385	112.6E6	92784287	47.514	50.354
14)	MA Endrin	6.582	5.660	96880348	82368891	48.188	50.287
15)	B Endosulfa...	6.800	5.953	100.8E6	80121025	48.363	49.750
16)	A 4,4'-DDD	6.715	5.807	83720575	71194825	47.796	50.507
17)	MA 4,4'-DDT	7.030	6.058	88956890	76133611	48.317	50.134
18)	B Endrin al...	6.930	6.133	77802454	64339235	50.193	53.017
19)	B Endosulfa...	7.164	6.356	90249802	76355844	47.158	48.552
20)	A Methoxychlor	7.505	6.634	47616768	43262909	48.481	48.633
21)	B Endrin ke...	7.648	6.860	97474548	87148264	46.291	47.822m
22)	Mirex	8.123	7.044	71743449	68062881	43.125	44.318

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

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