

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011124\
 Data File : PL087733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 13:42
 Operator : AR\AJ
 Sample : PB158372BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158372BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/12/2024
 Supervised By :Ankita Jodhani 01/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 20:53:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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...	3.420	2.674	66011569	26717089	22.050	22.056
28)	SA Decachlor...	8.983	7.864	62732296	28767601	22.027	22.708
Target Compounds							
2)	A alpha-BHC	3.876	3.178	225.4E6	92984976	50.245	50.451
3)	MA gamma-BHC...	4.210	3.509	209.9E6	88089177	48.134	48.473
4)	MA Heptachlor	4.803	3.850	221.4E6	90523354	50.386	50.827
5)	MB Aldrin	5.147	4.131	206.2E6	85205227	48.103	48.278
6)	B beta-BHC	4.410	3.810	90093978	36996587	48.425	48.372
7)	B delta-BHC	4.657	4.039	204.2E6	84938221	48.529	48.930
8)	B Heptachlo...	5.578	4.638	189.3E6	79410632	49.399	49.825
9)	A Endosulfan I	5.964	5.009	175.2E6	73441569	48.591	47.475
10)	B gamma-Chl...	5.836	4.891	189.9E6	79865517	49.120	49.481
11)	B alpha-Chl...	5.916	4.956	187.4E6	79408790	48.762	47.848
12)	B 4,4'-DDE	6.097	5.154	160.0E6	69157169	50.041	51.413
13)	MA Dieldrin	6.242	5.277	179.5E6	77411320	48.189	48.713
14)	MA Endrin	6.472	5.553	151.1E6	70863127	48.115	49.975
15)	B Endosulfa...	6.694	5.849	145.5E6	65229716	45.381	47.648m
16)	A 4,4'-DDD	6.617	5.714	130.3E6	56782851	50.534m	50.359
17)	MA 4,4'-DDT	6.936	5.966	146.5E6	63752959	51.242	51.224
18)	B Endrin al...	6.826	6.033	117.6E6	52756759	46.759	45.393
19)	B Endosulfa...	7.063	6.258	150.3E6	67144405	49.146	51.151
20)	A Methoxychlor	7.420	6.552	75680732	35269500	46.613	47.915
21)	B Endrin ke...	7.549	6.764	158.8E6	77792140	48.834	50.743
22)	Mirex	8.027	6.945	127.5E6	62391614	45.468	46.513

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

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