

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122724\
 Data File : PL093544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 16:06
 Operator : AR\AJ
 Sample : PB165877BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB165877BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/30/2024
 Supervised By : Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:58:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.775	45106134	50460131	18.220	17.333
28)	SA Decachlor...	9.053	7.911	38130386	63655328	20.622	21.319
Target Compounds							
2)	A alpha-BHC	3.994	3.278	151.4E6	190.9E6	43.851	43.915
3)	MA gamma-BHC...	4.327	3.608	141.4E6	182.5E6	43.121	43.252
4)	MA Heptachlor	4.915	3.946	132.8E6	190.9E6	45.364	45.934
5)	MB Aldrin	5.257	4.226	125.3E6	177.7E6	43.078	43.321
6)	B beta-BHC	4.525	3.908	63238818	82194667	43.867	45.727
7)	B delta-BHC	4.772	4.136	140.6E6	185.2E6	45.911	43.797
8)	B Heptachlo...	5.684	4.728	115.3E6	169.3E6	43.757	44.222
9)	A Endosulfan I	6.069	5.098	106.2E6	155.5E6	45.018	44.501
10)	B gamma-Chl...	5.940	4.978	110.8E6	180.2E6	44.072	46.771
11)	B alpha-Chl...	6.019	5.042	113.9E6	174.9E6	45.507	45.945
12)	B 4,4'-DDE	6.192	5.231	102.4E6	175.1E6	45.636	47.617
13)	MA Dieldrin	6.344	5.362	112.6E6	176.5E6	45.147	45.786
14)	MA Endrin	6.572	5.638	93118349	158.3E6	43.262m	47.845
15)	B Endosulfa...	6.794	5.933	100.0E6	159.2E6	44.006	48.999
16)	A 4,4'-DDD	6.710	5.786	84650581	138.6E6	48.208	48.971
17)	MA 4,4'-DDT	7.024	6.036	89793839	147.8E6	48.576	48.933
18)	B Endrin al...	6.924	6.112	79900543	124.5E6	45.026	46.240
19)	B Endosulfa...	7.159	6.335	94072978	152.2E6	46.593	48.260
20)	A Methoxychlor	7.499	6.611	48385723	75508556	48.401	46.910
21)	B Endrin ke...	7.643	6.840	106.0E6	175.7E6	47.234	48.269
22)	Mirex	8.116	7.020	82293618	132.4E6	44.038	43.330

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

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