

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011724\
 Data File : PL087817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 14:25
 Operator : AR\AJ
 Sample : PB158471BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158471BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/18/2024
 Supervised By :Ankita Jodhani 01/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 21:32:03 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...	3.424	2.674	69357680	27915682	23.167	23.045
28)	SA Decachlor...	8.989	7.864	70765521	31838842	24.847	25.133
Target Compounds							
2)	A alpha-BHC	3.881	3.178	229.3E6	94251841	51.101	51.138
3)	MA gamma-BHC...	4.215	3.509	215.2E6	89266637	49.342	49.121
4)	MA Heptachlor	4.808	3.851	227.7E6	91543662	51.831	51.400
5)	MB Aldrin	5.150	4.131	212.2E6	87145980	49.512	49.377
6)	B beta-BHC	4.415	3.811	91808940	37087539	49.347	48.491
7)	B delta-BHC	4.661	4.040	210.5E6	86512740	50.032	49.837
8)	B Heptachlo...	5.581	4.639	198.8E6	81217425	51.883	50.959
9)	A Endosulfan I	5.968	5.010	184.0E6	75475822	51.035	48.790
10)	B gamma-Chl...	5.840	4.893	199.9E6	82452236	51.718	51.083
11)	B alpha-Chl...	5.920	4.957	196.0E6	81982521	51.010	49.398
12)	B 4,4'-DDE	6.102	5.155	166.1E6	71367131	51.962	53.056
13)	MA Dieldrin	6.246	5.278	187.1E6	80269640	50.220	50.512
14)	MA Endrin	6.477	5.554	158.7E6	75135612	50.524	52.988
15)	B Endosulfa...	6.699	5.852	152.7E6	66556254	47.609	48.617
16)	A 4,4'-DDD	6.622	5.714	132.2E6	58225109	51.263	51.638
17)	MA 4,4'-DDT	6.939	5.967	147.5E6	67248225	51.564m	54.033
18)	B Endrin al...	6.831	6.034	122.9E6	55629447	48.877	47.865
19)	B Endosulfa...	7.067	6.259	157.2E6	69774119	51.407	53.154
20)	A Methoxychlor	7.426	6.553	80917131	37660437	49.839	51.163
21)	B Endrin ke...	7.553	6.763	166.3E6	77470655	51.143	50.533m
22)	Mirex	8.031	6.947	135.6E6	65175218	48.368	48.589

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

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