

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041224\
 Data File : PL089014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 18:06
 Operator : AR\AJ
 Sample : PB160152BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160152BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2024
 Supervised By :Ankita Jodhani 04/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:16:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.635	2.852	50092268	26943385	18.903	20.217
28)	SA Decachlor...	9.301	8.078	35685764	22547152	14.436	16.629
Target Compounds							
2)	A alpha-BHC	4.100	3.366	185.6E6	102.8E6	46.485	51.136
3)	MA gamma-BHC...	4.438	3.703	169.7E6	95298412	43.769	49.657
4)	MA Heptachlor	5.038	4.051	149.4E6	84939434	39.331	47.196
5)	MB Aldrin	5.385	4.336	155.4E6	90546344	42.399	50.107
6)	B beta-BHC	4.636	4.005	76154201	42885292	42.941	50.027
7)	B delta-BHC	4.887	4.239	164.1E6	92412310	40.730	48.306
8)	B Heptachlo...	5.816	4.846	150.6E6	82254065	43.836	50.018
9)	A Endosulfan I	6.207	5.222	134.4E6	75625643	43.959	50.308
10)	B gamma-Chl...	6.075	5.101	157.5E6	85517362	47.272	51.631
11)	B alpha-Chl...	6.155	5.166	149.7E6	84120858	45.025	50.677
12)	B 4,4'-DDE	6.330	5.358	130.5E6	75192068	43.666	51.551
13)	MA Dieldrin	6.485	5.491	140.6E6	80495611	43.370	49.562
14)	MA Endrin	6.717	5.770	113.3E6	71420797	41.439	49.549
15)	B Endosulfa...	6.938	6.067	116.3E6	69627872	40.591	48.424
16)	A 4,4'-DDD	6.853	5.920	106.2E6	62919869	41.712	50.523
17)	MA 4,4'-DDT	7.171	6.175	94639576	57264072	35.506	42.664
18)	B Endrin al...	7.068	6.250	84858625	51109280	40.644m	48.771
19)	B Endosulfa...	7.307	6.475	111.0E6	65657879	40.181	47.323
20)	A Methoxychlor	7.652	6.758	50109114	32281464	33.262	40.248
21)	B Endrin ke...	7.798	6.987	111.6E6	71282364	37.738	43.183
22)	Mirex	8.280	7.174	91818297	60632838	39.163	44.966

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

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