

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071124\
 Data File : PL090487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 15:03
 Operator : AR\AJ
 Sample : PB162011BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162011BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:03:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.546	2.790	55926241	42891179	24.642m	27.116
28)	SA Decachlor...	9.062	7.933	36529986	36502632	23.687	24.470
Target Compounds							
2)	A alpha-BHC	4.003	3.292	148.0E6	123.6E6	47.180	55.276m
3)	MA gamma-BHC...	4.335	3.624	144.1E6	122.2E6	47.924	57.175
4)	MA Heptachlor	4.923	3.964	127.1E6	112.1E6	45.729m	53.944
5)	MB Aldrin	5.265	4.243	129.0E6	113.9E6	47.138m	57.580m
6)	B beta-BHC	4.531	3.920	64165791	52210913	47.637	54.083m
7)	B delta-BHC	4.778	4.152	130.2E6	109.0E6	46.152	53.749
8)	B Heptachlo...	5.691	4.746	127.3E6	103.8E6	49.902	56.514m
9)	A Endosulfan I	6.076	5.117	108.4E6	94720682	46.025m	54.742
10)	B gamma-Chl...	5.946	4.997	118.7E6	106.5E6	46.968m	55.576
11)	B alpha-Chl...	6.025	5.061	118.1E6	106.7E6	47.358m	55.688
12)	B 4,4'-DDE	6.198	5.249	105.5E6	97445438	48.320m	58.824m
13)	MA Dieldrin	6.352	5.380	116.6E6	105.4E6	47.693	57.136m
14)	MA Endrin	6.581	5.656	96680518	88125792	45.598	53.294m
15)	B Endosulfa...	6.799	5.951	102.7E6	92347319	46.464	56.283
16)	A 4,4'-DDD	6.715	5.804	93744114	83621584	51.168	61.009
17)	MA 4,4'-DDT	7.028	6.055	86291818	79483192	44.969m	53.701
18)	B Endrin al...	6.930	6.130	82247294	73438742	48.713	57.667
19)	B Endosulfa...	7.164	6.353	94767028	87842710	47.845	56.175
20)	A Methoxychlor	7.505	6.629	48296062	45082863	46.865	54.039m
21)	B Endrin ke...	7.648	6.859	109.6E6	104.1E6	50.541	58.130
22)	Mirex	8.122	7.040	78208162	78505601	44.981	51.407m

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

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