

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081222\
 Data File : PL077077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 21:01
 Operator : AR\AJ
 Sample : PB146967BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB146967BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 22:31:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 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...	3.419	2.636	16376053	43975092	16.701	15.362
28)	SA Decachlor...	8.907	7.739	15664153	40669313	20.749	18.066
Target Compounds							
2)	A alpha-BHC	3.884	3.129	65740160	180.5E6	47.491	42.563
3)	MA gamma-BHC...	4.219	3.453	61439620	165.0E6	48.047	43.238
4)	MA Heptachlor	4.795	3.786	60592859	158.4E6	49.318	44.147
5)	MB Aldrin	5.135	4.061	54886022	150.7E6	48.374	42.550
6)	B beta-BHC	4.430	3.752	27537420	68795979	49.059	44.031
7)	B delta-BHC	4.674	3.976	58916424	165.8E6	52.916	43.391
8)	B Heptachlo...	5.567	4.560	51782998	136.5E6	51.283	44.919
9)	A Endosulfan I	5.954	4.926	47726833	126.3E6	52.107	46.212
10)	B gamma-Chl...	5.823	4.809	51176248	136.3E6	51.059	44.732
11)	B alpha-Chl...	5.900	4.872	50988613	133.1E6	51.087	44.711
12)	B 4,4'-DDE	6.079	5.066	45854477	131.8E6	52.552	45.691
13)	MA Dieldrin	6.231	5.189	48869818	130.9E6	50.329	43.645
14)	MA Endrin	6.462	5.461	37879140	102.9E6	46.543	40.496
15)	B Endosulfa...	6.690	5.757	41513890	108.2E6	48.398	41.299
16)	A 4,4'-DDD	6.603	5.618	41021456	110.1E6	53.846	48.868
17)	MA 4,4'-DDT	6.914	5.867	39395525	99134172	51.267	43.733
18)	B Endrin al...	6.821	5.935	35363692	85123124	49.047	43.296m
19)	B Endosulfa...	7.054	6.159	42332505	105.7E6	51.202	45.820
20)	A Methoxychlor	7.395	6.445	21424969	52051457	48.267	43.275
21)	B Endrin ke...	7.543	6.659	49649243	126.6E6	54.807	49.765
22)	Mirex	8.002	6.836	35536305	87017545	50.579	45.482

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

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