

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092822\
 Data File : PL077954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 13:29
 Operator : AR\AJ
 Sample : PB147959BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147959BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 01:42:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.415	2.624	31612569	54822831	19.721	18.467
28)	SA Decachlor...	8.906	7.722	26604312	40140760	20.585	15.991
Target Compounds							
2)	A alpha-BHC	3.880	3.116	113.7E6	198.4E6	47.908	43.740
3)	MA gamma-BHC...	4.216	3.440	105.7E6	177.7E6	47.787	44.007
4)	MA Heptachlor	4.792	3.772	107.5E6	173.1E6	48.534	43.703
5)	MB Aldrin	5.132	4.046	99949294	173.8E6	50.291	45.807
6)	B beta-BHC	4.429	3.740	45024761	69100504	46.327	41.506
7)	B delta-BHC	4.673	3.963	87372485	177.9E6	42.554	43.847
8)	B Heptachlo...	5.563	4.545	98287107	152.0E6	56.380m	44.941
9)	A Endosulfan I	5.951	4.910	80227325	134.1E6	49.778	42.499
10)	B gamma-Chl...	5.820	4.794	91708158	152.1E6	52.378	44.626
11)	B alpha-Chl...	5.898	4.856	88215107	149.4E6	51.070	45.110
12)	B 4,4'-DDE	6.077	5.051	79987941	145.8E6	50.248	44.817
13)	MA Dieldrin	6.229	5.174	82438034	159.4E6	51.076	48.084
14)	MA Endrin	6.460	5.446	73252891	140.6E6	52.967	49.315
15)	B Endosulfa...	6.689	5.743	70440081	122.8E6	50.993	46.617
16)	A 4,4'-DDD	6.602	5.604	61238078	116.2E6	52.302	44.835
17)	MA 4,4'-DDT	6.913	5.852	64823782	121.4E6	51.158	46.090
18)	B Endrin al...	6.820	5.922	55945223	96997877	52.904	47.005
19)	B Endosulfa...	7.053	6.145	65426023	120.8E6	51.090	44.914
20)	A Methoxychlor	7.394	6.430	31672676	62364994	47.956	45.541
21)	B Endrin ke...	7.542	6.643	68289239	159.3E6	49.421	52.613
22)	Mirex	8.001	6.819	53341332	95350212	50.802	44.352

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

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