

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091421\
 Data File : PL069843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2021 14:33
 Operator : AR\AJ
 Sample : PB139079BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB139079BS

Manual Integrations
 APPROVED

mohammad
 9/15/2021 12:34:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:39:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 2021
 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...	4.630	5.566	8249301	24738625	20.248	20.324
28)	SA Decachlor...	10.399	11.491	14082233	22937937	19.122	20.074
Target Compounds							
2)	A alpha-BHC	5.338	6.147	29606513	90593356	54.010	53.801
3)	MA gamma-BHC...	5.761	6.544	29242443	84259812	51.223	52.197
4)	MA Heptachlor	6.171	7.193	32344269	82782889	47.702	52.658
5)	MB Aldrin	6.496	7.565	30608119	75858021	51.733	50.570
6)	B beta-BHC	6.141	6.797	15179776	39250863	40.473	50.796 #
7)	B delta-BHC	6.401	7.065	30084632	84961269	50.964m	51.005
8)	B Heptachlo...	7.072	8.031	30784355	70341301	50.408	54.835
9)	A Endosulfan I	7.475	8.437	29747673	65513883	50.177	50.637
10)	B gamma-Chl...	7.350	8.301	32357153	71361149	50.462	53.419
11)	B alpha-Chl...	7.419	8.382	32357152	69476170	49.781	51.038
12)	B 4,4'-DDE	7.633	8.569	28493590	67990869	50.261	51.461
13)	MA Dieldrin	7.762	8.727	31154133	67832737	50.306	51.314
14)	MA Endrin	8.053	8.966	27787195	53908864	46.667	47.845
15)	B Endosulfa...	8.364	9.200	28430306	56637359	49.228	50.215
16)	A 4,4'-DDD	8.219	9.109	25182421	53547909	51.025	50.300
17)	MA 4,4'-DDT	8.480	9.427	26891009	53307338	46.896	47.614
18)	B Endrin al...	8.552	9.335	26033708	50186954	49.866	50.917
19)	B Endosulfa...	8.783	9.573	31027652	56243150	48.072	49.944
20)	A Methoxychlor	9.074	9.913	16649453	27470750	44.379	45.511
21)	B Endrin ke...	9.302	10.071	36913284	61676781	51.178	50.032
22)	Mirex	9.489	10.538	30608562	44036672	46.456	47.069

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091421\
 Data File : PL069843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2021 14:33
 Operator : AR\AJ
 Sample : PB139079BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB139079BS

Manual Integrations
 APPROVED

mohammad
 9/15/2021 12:34:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:39:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091021.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 13 17:55:23 2021
 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

