

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl042722\
 Data File : PL074409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 18:09
 Operator : AR\AJ
 Sample : PB144407BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144407BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/28/2022
 Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 23:28:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.634	5.489	6928288	37032955	21.442	20.770
28)	SA Decachlor...	10.405	11.333	11774853	41939991	22.643	23.745
Target Compounds							
2)	A alpha-BHC	5.342	6.053	22130114	134.9E6	52.733	53.581
3)	MA gamma-BHC...	5.765	6.442	21825693	126.0E6	52.040	53.242
4)	MA Heptachlor	6.177	7.101	22764312	130.0E6	50.536	49.852
5)	MB Aldrin	6.502	7.469	22436314	130.4E6	54.057	55.531
6)	B beta-BHC	6.146	6.679	10410700	55640604	50.951	49.370
7)	B delta-BHC	6.408	6.947	22231800	127.6E6	53.743	52.261
8)	B Heptachlo...	7.078	7.925	22725091	118.9E6	52.980	52.786
9)	A Endosulfan I	7.481	8.326	21740458	108.2E6	53.010	54.938
10)	B gamma-Chl...	7.356	8.193	23255894	119.8E6	53.024	53.722
11)	B alpha-Chl...	7.425	8.276	23502202	117.6E6	53.200	54.624
12)	B 4,4'-DDE	7.639	8.461	19960322	114.1E6	54.713	57.287
13)	MA Dieldrin	7.768	8.611	22832105	114.9E6	53.151	57.310
14)	MA Endrin	8.058	8.846	21133836	93109151	52.024	54.975
15)	B Endosulfa...	8.369	9.070	22687978	97080100	55.047	55.882
16)	A 4,4'-DDD	8.224	8.989	18411352	90878064	57.014	59.065
17)	MA 4,4'-DDT	8.486	9.307	17300770	82524811	46.804	46.554
18)	B Endrin al...	8.558	9.202	18980117	80716773	58.661	62.493
19)	B Endosulfa...	8.789	9.440	22831998	92247971	53.468	55.427
20)	A Methoxychlor	9.081	9.787	11260461	43007064	45.356	44.713
21)	B Endrin ke...	9.306	9.928	27679129	99352310	56.655m	57.398
22)	Mirex	9.494	10.406	24349413	75019063	52.207	54.464

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl042722\
 Data File : PL074409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 18:09
 Operator : AR\AJ
 Sample : PB144407BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB144407BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 04/28/2022

Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 23:28:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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

