

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041824\
 Data File : PL089082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2024 14:53
 Operator : AR\AJ
 Sample : PB160358BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160358BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/19/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 01:50:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.551	2.798	43420110	25636139	20.430	19.234
28)	SA Decachlor...	9.066	7.951	24938174	24882880	19.578	18.582
Target Compounds							
2)	A alpha-BHC	4.007	3.303	141.9E6	97966535	47.452	49.516
3)	MA gamma-BHC...	4.340	3.634	134.7E6	93547273	46.673	48.630
4)	MA Heptachlor	4.930	3.976	119.0E6	89094226	47.813	49.578
5)	MB Aldrin	5.272	4.258	118.6E6	87820341	45.706	47.874
6)	B beta-BHC	4.534	3.931	62715909	41621429	46.737	49.801
7)	B delta-BHC	4.782	4.162	125.8E6	89802667	47.051	49.187
8)	B Heptachlo...	5.697	4.760	110.7E6	81290986	46.932	48.951
9)	A Endosulfan I	6.082	5.131	105.0E6	76749246	48.000	51.066
10)	B gamma-Chl...	5.953	5.011	111.1E6	85336399	48.337	52.020
11)	B alpha-Chl...	6.032	5.076	110.0E6	84897472	48.058	51.338
12)	B 4,4'-DDE	6.203	5.265	99384327	76234997	49.452	51.843
13)	MA Dieldrin	6.357	5.396	109.4E6	83156099	48.502	50.869
14)	MA Endrin	6.586	5.671	88763463	70224427	47.231	48.319
15)	B Endosulfa...	6.804	5.965	94593191	74154318	49.107	51.869
16)	A 4,4'-DDD	6.719	5.819	82679316	66338379	51.294	54.781
17)	MA 4,4'-DDT	7.034	6.071	85443382	65694325	46.889	50.119
18)	B Endrin al...	6.934	6.144	73955105	57326418	50.529	52.164
19)	B Endosulfa...	7.168	6.367	85892323	70718990	50.030	52.316
20)	A Methoxychlor	7.508	6.646	43054066	35528801	48.863	47.535
21)	B Endrin ke...	7.653	6.874	97839891	84556969	50.733	53.424
22)	Mirex	8.126	7.057	73973681	67553871	50.368m	51.096

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041824\
Data File : PL089082.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2024 14:53
Operator : AR\AJ
Sample : PB160358BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB160358BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/19/2024
Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 01:50:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
Quant Title : GC Extractables
QLast Update : Mon Apr 15 18:43:22 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

