

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 14:01
 Operator : AR\AJ
 Sample : PB157966BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157966BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/22/2023
 Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:26:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.422	2.678	76608701	31318607	20.356	18.606
28)	SA Decachlor...	8.981	7.868	72832855	32628338	21.359	19.319
Target Compounds							
2)	A alpha-BHC	3.878	3.181	309.1E6	129.2E6	57.100	52.561m
3)	MA gamma-BHC...	4.212	3.513	297.1E6	126.9E6	56.530	52.394
4)	MA Heptachlor	4.804	3.856	287.9E6	120.3E6	54.051m	50.338
5)	MB Aldrin	5.147	4.136	283.5E6	120.3E6	54.453	50.159
6)	B beta-BHC	4.412	3.814	120.2E6	49808044	52.339	47.847
7)	B delta-BHC	4.656	4.044	286.1E6	123.8E6	54.708m	50.627
8)	B Heptachlo...	5.578	4.644	239.2E6	107.6E6	50.765	48.358
9)	A Endosulfan I	5.965	5.015	228.4E6	122.2E6	51.131	56.523
10)	B gamma-Chl...	5.836	4.898	247.1E6	107.5E6	50.972	47.004
11)	B alpha-Chl...	5.916	4.962	244.8E6	117.1E6	50.943	50.742
12)	B 4,4'-DDE	6.098	5.160	209.0E6	91512047	50.433	46.090
13)	MA Dieldrin	6.243	5.283	241.7E6	106.9E6	52.085	47.970
14)	MA Endrin	6.473	5.558	197.1E6	92899133	51.232	46.551
15)	B Endosulfa...	6.694	5.854	197.7E6	88223839	49.286	45.312m
16)	A 4,4'-DDD	6.618	5.719	163.4E6	74564337	49.441	45.034
17)	MA 4,4'-DDT	6.935	5.971	184.5E6	83647868	49.063	45.354
18)	B Endrin al...	6.826	6.038	151.9E6	69153288	52.392	47.119
19)	B Endosulfa...	7.063	6.263	192.8E6	86143906	49.107	45.728
20)	A Methoxychlor	7.420	6.558	97175073	46331809	49.835	45.361
21)	B Endrin ke...	7.547	6.767	205.1E6	101.0E6	50.407m	47.462m
22)	Mirex	8.026	6.951	175.5E6	85751360	52.097	48.199

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122123\
 Data File : PL087321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 14:01
 Operator : AR\AJ
 Sample : PB157966BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB157966BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 12/22/2023
 Supervised By :Ankita Jodhani 12/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:26:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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

