

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092822\
 Data File : PL077967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 17:47
 Operator : AR\AJ
 Sample : N4790-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 250FERRYBLVD-SOIL-1MS

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 01:46:38 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	31288820	52786777	19.519	17.781
28)	SA Decachlor...	8.903	7.721	26474495	41518636	20.484	16.540
Target Compounds							
2)	A alpha-BHC	3.880	3.116	124.2E6	221.3E6	52.354	48.790
3)	MA gamma-BHC...	4.215	3.438	116.4E6	189.8E6	52.634	47.005m
4)	MA Heptachlor	4.791	3.771	115.0E6	185.1E6	51.947	46.746
5)	MB Aldrin	5.131	4.045	110.3E6	194.4E6	55.523	51.217
6)	B beta-BHC	4.428	3.740	48819415	76637484	50.232	46.034
7)	B delta-BHC	4.672	3.963	80713267	158.1E6	39.311	38.963
8)	B Heptachlo...	5.564	4.544	98893459	169.8E6	56.728	50.209
9)	A Endosulfan I	5.951	4.910	93738948	157.2E6	58.161	49.832
10)	B gamma-Chl...	5.819	4.793	98445763	172.8E6	56.226	50.687
11)	B alpha-Chl...	5.897	4.856	95066032	165.9E6	55.036	50.086
12)	B 4,4'-DDE	6.076	5.050	89657133	162.5E6	56.322	49.936
13)	MA Dieldrin	6.228	5.172	94527625	171.6E6	58.566	51.741
14)	MA Endrin	6.459	5.445	79684113	153.6E6	57.617	53.876
15)	B Endosulfa...	6.688	5.741	79984618	142.5E6	57.902	54.060
16)	A 4,4'-DDD	6.600	5.602	69417819	135.5E6	59.288	52.300
17)	MA 4,4'-DDT	6.911	5.851	63169462	120.6E6	49.852	45.772
18)	B Endrin al...	6.818	5.920	62239697	108.2E6	58.857	52.457
19)	B Endosulfa...	7.051	6.143	68713965	128.8E6	53.658	47.898
20)	A Methoxychlor	7.392	6.428	33404591	62378083	50.578	45.551
21)	B Endrin ke...	7.540	6.642	75538098	145.8E6	54.667	48.159
22)	Mirex	7.999	6.817	56974076	102.0E6	54.262	47.435

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092822\
 Data File : PL077967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 17:47
 Operator : AR\AJ
 Sample : N4790-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 250FERRYBLVD-SOIL-1MS

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 01:46:38 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

