

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091522\
 Data File : PL077778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 15:41
 Operator : AR\AJ
 Sample : N4634-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:51:00 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	2.625	34046167	59605681	21.239	20.078
28)	SA Decachlor...	8.907	7.724	25397820	44782393	19.651	17.840
Target Compounds							
2)	A alpha-BHC	3.881	3.118	123.8E6	222.6E6	52.169	49.082
3)	MA gamma-BHC...	4.216	3.442	115.4E6	198.6E6	52.140	49.169
4)	MA Heptachlor	4.792	3.773	115.7E6	194.7E6	52.239	49.147
5)	MB Aldrin	5.132	4.048	109.4E6	209.3E6	55.047	55.159
6)	B beta-BHC	4.429	3.741	51530647	78521842	53.022	47.166
7)	B delta-BHC	4.673	3.963	77320591	171.4E6	37.658	42.248m
8)	B Heptachlo...	5.566	4.547	92919455	168.9E6	53.301	49.950
9)	A Endosulfan I	5.952	4.913	83881733	152.1E6	52.045	48.208
10)	B gamma-Chl...	5.821	4.796	92026426	173.0E6	52.560	50.762
11)	B alpha-Chl...	5.898	4.859	91808759	166.6E6	53.151	50.313
12)	B 4,4'-DDE	6.077	5.053	85406894	161.8E6	53.652	49.717
13)	MA Dieldrin	6.229	5.176	88454555	172.5E6	54.803	52.025
14)	MA Endrin	6.461	5.448	77742544	143.3E6	56.213	50.252
15)	B Endosulfa...	6.690	5.743	77944224	145.2E6	56.425	55.091m
16)	A 4,4'-DDD	6.603	5.606	65375731	128.1E6	55.836	49.463
17)	MA 4,4'-DDT	6.913	5.854	68500003	136.3E6	54.059	51.737
18)	B Endrin al...	6.821	5.923	61013220	112.5E6	57.697	54.509
19)	B Endosulfa...	7.053	6.146	66457169	134.7E6	51.895	50.072
20)	A Methoxychlor	7.394	6.430	37531986	74645643	56.828	54.509m
21)	B Endrin ke...	7.542	6.646	71967474	148.0E6	52.083	48.869
22)	Mirex	8.002	6.821	56110919	106.2E6	53.440	49.378

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091522\
 Data File : PL077778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 15:41
 Operator : AR\AJ
 Sample : N4634-04MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

WC-2MSD

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:51:00 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

