

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091522\
 Data File : PL077777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 15:27
 Operator : AR\AJ
 Sample : N4634-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-2MS

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 03:50:38 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...	3.416	2.625	34940463	61841122	21.797	20.831
28)	SA Decachlor...	8.907	7.725	26195750	46262726	20.269	18.430
Target Compounds							
2)	A alpha-BHC	3.881	3.118	127.1E6	229.8E6	53.562	50.662
3)	MA gamma-BHC...	4.217	3.442	117.8E6	204.8E6	53.237	50.705
4)	MA Heptachlor	4.792	3.774	118.9E6	200.8E6	53.709	50.700
5)	MB Aldrin	5.133	4.048	112.0E6	215.0E6	56.331	56.655
6)	B beta-BHC	4.429	3.742	52760757	81257141	54.287	48.809
7)	B delta-BHC	4.672	3.963	83501820	175.7E6	40.669m	43.293m
8)	B Heptachlo...	5.566	4.547	95166886	173.9E6	54.590	51.422
9)	A Endosulfan I	5.952	4.912	85773149	156.7E6	53.219	49.652
10)	B gamma-Chl...	5.821	4.796	94116880	177.6E6	53.754	52.116
11)	B alpha-Chl...	5.899	4.858	93818411	171.2E6	54.314	51.705
12)	B 4,4'-DDE	6.078	5.053	87448576	166.5E6	54.935	51.164
13)	MA Dieldrin	6.230	5.176	91368075	177.7E6	56.609	53.586
14)	MA Endrin	6.461	5.448	79510960	147.9E6	57.492	51.876
15)	B Endosulfa...	6.690	5.743	79705461	148.7E6	57.700	56.433m
16)	A 4,4'-DDD	6.603	5.606	66675951	132.2E6	56.946	51.042
17)	MA 4,4'-DDT	6.913	5.854	70140263	140.3E6	55.353	53.244
18)	B Endrin al...	6.821	5.924	62616128	115.8E6	59.213	56.141
19)	B Endosulfa...	7.054	6.146	68178033	139.1E6	53.239	51.714
20)	A Methoxychlor	7.395	6.430	38397059	76690465	58.138	56.002m
21)	B Endrin ke...	7.543	6.645	73642891	152.4E6	53.295	50.340
22)	Mirex	8.002	6.822	57295835	108.7E6	54.568	50.549

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

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