

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010424\
 Data File : PL087631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 14:51
 Operator : AR\AJ
 Sample : P1005-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR200030MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/05/2024
 Supervised By :Ankita Jodhani 01/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 23:29:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.421	2.676	65796299	26238191	21.978	21.660
28)	SA Decachlor...	8.983	7.864	50635049	26816484	17.779	21.168
Target Compounds							
2)	A alpha-BHC	3.878	3.179	212.8E6	86986751	47.437	47.196
3)	MA gamma-BHC...	4.211	3.510	203.7E6	84898493	46.699	46.718
4)	MA Heptachlor	4.804	3.851	228.7E6	86232925	52.044	48.418
5)	MB Aldrin	5.146	4.131	242.6E6	84945670	56.605	48.131
6)	B beta-BHC	4.410	3.811	100.8E6	36843974	54.170	48.172
7)	B delta-BHC	4.658	4.040	149.3E6	57848939	35.491	33.325
8)	B Heptachlo...	5.578	4.638	273.7E6	102.7E6	71.451	64.454m
9)	A Endosulfan I	5.964	5.010	212.3E6	68177003	58.869	44.072 #
10)	B gamma-Chl...	5.837	4.893	370.3E6	140.3E6	95.784	86.920
11)	B alpha-Chl...	5.918	4.957	576.3E6	186.9E6	149.963	112.619
12)	B 4,4'-DDE	6.097	5.155	170.2E6	76388729	53.225	56.789
13)	MA Dieldrin	6.242	5.278	187.1E6	79797704	50.241	50.215
14)	MA Endrin	6.473	5.554	141.3E6	69568444	44.993	49.061
15)	B Endosulfa...	6.695	5.852	160.4E6	89256768	50.016	65.200 #
16)	A 4,4'-DDD	6.617	5.714	138.6E6	57810802	53.769m	51.271
17)	MA 4,4'-DDT	6.936	5.967	140.3E6	64580697	49.072	51.890
18)	B Endrin al...	6.825	6.032	123.3E6	53070202	49.018m	45.663m
19)	B Endosulfa...	7.063	6.259	143.0E6	59800234	46.742	45.556
20)	A Methoxychlor	7.421	6.552	77403498	34837997	47.675	47.329
21)	B Endrin ke...	7.548	6.765	163.6E6	76223652	50.303	49.720
22)	Mirex	8.027	6.946	129.0E6	61838631	46.000	46.101

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

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