

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072224\
 Data File : PL090613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 12:00
 Operator : AR\AJ
 Sample : P3314-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ206MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/23/2024
 Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 07:05:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 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...	3.545	2.788	36323736	28503519	17.445m	16.936m
28)	SA Decachlor...	9.059	7.933	23436536	24652449	17.637	16.907
Target Compounds							
2)	A alpha-BHC	4.002	3.293	129.4E6	111.4E6	43.602	46.096
3)	MA gamma-BHC...	4.333	3.623	128.5E6	110.9E6	45.888m	48.086
4)	MA Heptachlor	4.922	3.964	110.1E6	100.4E6	43.280m	45.519
5)	MB Aldrin	5.266	4.243	120.1E6	103.2E6	48.078	48.517m
6)	B beta-BHC	4.531	3.922	52492353	48158306	41.381	46.656
7)	B delta-BHC	4.776	4.150	116.5E6	104.2E6	43.464m	47.386m
8)	B Heptachlo...	5.691	4.747	110.4E6	93709378	46.985	48.047
9)	A Endosulfan I	6.075	5.118	92173139	73978643	43.097m	40.453
10)	B gamma-Chl...	5.946	4.996	115.3E6	116.0E6	49.598m	57.202m
11)	B alpha-Chl...	6.026	5.061	129.2E6	109.2E6	56.265m	54.052
12)	B 4,4'-DDE	6.198	5.249	84814680	89993370	41.946	50.356m
13)	MA Dieldrin	6.352	5.380	100.1E6	96115818	45.039	49.016m
14)	MA Endrin	6.581	5.655	81657467	79831644	44.417	46.384m
15)	B Endosulfa...	6.800	5.951	86904918	83433090	44.184	48.837
16)	A 4,4'-DDD	6.715	5.804	83153635	68917644	49.256	45.998
17)	MA 4,4'-DDT	7.029	6.054	81116320	75899667	48.189	51.803m
18)	B Endrin al...	6.928	6.130	67077275	62672265	45.212m	47.968
19)	B Endosulfa...	7.164	6.353	80938663	76861240	46.087	47.666
20)	A Methoxychlor	7.504	6.629	40293385	39234939	45.637	48.525m
21)	B Endrin ke...	7.647	6.858	92461996	84628418	48.435m	46.308m
22)	Mirex	8.121	7.040	66635541	66201489	47.051m	44.533m

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

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