

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102324\
 Data File : PL092572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 19:44
 Operator : AR\AJ
 Sample : P4472-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BP-F-28MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:04:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.539	2.778	31032196	52881205	11.520m	19.040m#
28)	SA Decachlor...	9.055	7.918	27897337	39523941	13.735m	15.000
Target Compounds							
2)	A alpha-BHC	3.995	3.282	112.5E6	120.1E6	27.288m	27.839
3)	MA gamma-BHC...	4.328	3.612	112.0E6	117.0E6	29.106m	28.406
4)	MA Heptachlor	4.918	3.951	103.6E6	119.1E6	29.216	29.650
5)	MB Aldrin	5.259	4.231	105.3E6	121.9E6	28.631	30.667
6)	B beta-BHC	4.525	3.910	44311571	50471281	28.545m	28.908m
7)	B delta-BHC	4.772	4.139	107.7E6	123.0E6	28.631m	29.242m
8)	B Heptachlo...	5.685	4.734	95896160	115.4E6	28.878m	32.753
9)	A Endosulfan I	6.070	5.103	86072224	107.3E6	28.507m	33.698
10)	B gamma-Chl...	5.941	4.983	96308715	128.3E6	29.211	34.876
11)	B alpha-Chl...	6.019	5.046	93245442	115.9E6	28.635m	32.620m
12)	B 4,4'-DDE	6.193	5.236	83132164	113.4E6	28.029	32.608
13)	MA Dieldrin	6.346	5.368	98450745	116.6E6	30.275	31.921
14)	MA Endrin	6.574	5.643	73449213	104.2E6	26.011m	31.831
15)	B Endosulfa...	6.796	5.936	87555478	107.3E6	30.941	34.336m
16)	A 4,4'-DDD	6.711	5.790	76140811	92382125	31.516	33.252
17)	MA 4,4'-DDT	7.025	6.041	65023299	86024204	26.367	29.290
18)	B Endrin al...	6.926	6.117	68479773	80094769	32.059	32.605
19)	B Endosulfa...	7.160	6.339	81319459	100.7E6	32.185	34.052
20)	A Methoxychlor	7.500	6.615	41497809	46089011	35.236	32.506m
21)	B Endrin ke...	7.645	6.846	95846837	110.1E6	34.856	34.290
22)	Mirex	8.118	7.025	72825623	89123958	34.901	34.101m

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 03:04:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
Quant Title : GC Extractables
QLast Update : Mon Oct 21 17:09:23 2024
Response via : Initial Calibration
Integrator: ChemStation

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