

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072524\
 Data File : PL090655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2024 16:00
 Operator : AR\AJ
 Sample : P3352-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/26/2024
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:24:21 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...	3.546	2.789	39421801	32319925	18.933m	19.204
2)	SA Decachlor...	9.062	7.932	22725982	25273064	17.102m	17.333m
Target Compounds							
2)	A alpha-BHC	4.001	3.293	137.3E6	121.3E6	46.274m	50.185
3)	MA gamma-BHC...	4.334	3.622	132.5E6	116.6E6	47.330m	50.554m
4)	MA Heptachlor	4.923	3.964	118.3E6	112.0E6	46.480m	50.778
5)	MB Aldrin	5.265	4.243	115.5E6	109.5E6	46.240m	51.489m
6)	B beta-BHC	4.530	3.920	56910298	49828645	44.863m	48.274m
7)	B delta-BHC	4.777	4.150	120.2E6	112.2E6	44.849m	51.017m
8)	B Heptachlo...	5.691	4.747	109.7E6	97456181	46.670m	49.968
9)	A Endosulfan I	6.076	5.116	96759237	83784080	45.242m	45.815m
10)	B gamma-Chl...	5.946	4.996	103.5E6	96075040	44.503m	47.388m
11)	B alpha-Chl...	6.026	5.061	102.3E6	96730730	44.554m	47.872
12)	B 4,4'-DDE	6.198	5.250	104.1E6	106.7E6	51.479m	59.678
13)	MA Dieldrin	6.351	5.382	113.6E6	108.5E6	51.137m	55.316
14)	MA Endrin	6.581	5.657	87278613	84274537	47.474m	48.965
15)	B Endosulfa...	6.799	5.951	88231070	80207703	44.859m	46.949
16)	A 4,4'-DDD	6.715	5.803	78244444	72386984	46.348m	48.314m
17)	MA 4,4'-DDT	7.029	6.056	83560541	78064910	49.641m	53.281
18)	B Endrin al...	6.929	6.131	66099949	60737172	44.554m	46.487
19)	B Endosulfa...	7.163	6.352	82043844	75685822	46.716m	46.937m
20)	A Methoxychlor	7.504	6.629	43811530	41574243	49.622m	51.418m
21)	B Endrin ke...	7.649	6.858	113.3E6	82321125	59.347m	45.046m
22)	Mirex	8.123	7.041	64255573	63668406	45.371m	42.829

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

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