

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061724\
 Data File : PL090203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 18:19
 Operator : AR\AJ
 Sample : P2883-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Soil/Gravel-SPMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/18/2024
 Supervised By :Ankita Jodhani 06/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:35:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:57:01 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...	3.548	2.791	36643671	23803811	17.502	16.602m
28)	SA Decachlor...	9.061	7.938	23776444	22559782	16.170	15.181
Target Compounds							
2)	A alpha-BHC	4.004	3.297	127.4E6	90100774	42.743	42.150
3)	MA gamma-BHC...	4.336	3.627	125.2E6	88655480	43.086	42.388
4)	MA Heptachlor	4.926	3.968	110.8E6	87131823	42.437	43.658
5)	MB Aldrin	5.268	4.249	115.7E6	93235277	43.536	46.659
6)	B beta-BHC	4.532	3.925	56542489	39333870	43.289	42.997
7)	B delta-BHC	4.779	4.155	104.3E6	76891855	37.844	38.151
8)	B Heptachlo...	5.693	4.750	116.6E6	79653436	46.822	43.403m
9)	A Endosulfan I	6.078	5.122	96187384	73851694	42.589	43.229
10)	B gamma-Chl...	5.948	5.000	107.2E6	82917419	44.346m	44.487m
11)	B alpha-Chl...	6.028	5.066	102.5E6	84182869	42.662	44.867
12)	B 4,4'-DDE	6.200	5.255	97067445	76263857	44.621	45.649
13)	MA Dieldrin	6.353	5.386	101.3E6	82860625	42.743	44.969m
14)	MA Endrin	6.583	5.660	88901971	69389977	44.219	42.363m
15)	B Endosulfa...	6.801	5.956	88678809	71729557	42.538	44.539
16)	A 4,4'-DDD	6.717	5.809	79699316	60908390	45.500	43.210
17)	MA 4,4'-DDT	7.031	6.060	80942222	64546370	43.964	42.504
18)	B Endrin al...	6.931	6.135	70998990	54997654	45.804	45.319
19)	B Endosulfa...	7.166	6.358	82155192	82348941	42.928	52.363
20)	A Methoxychlor	7.505	6.635	42627854	34740402	43.401	39.053
21)	B Endrin ke...	7.650	6.864	93158889	78043848	44.242	42.826
22)	Mirex	8.124	7.047	68312055	61624351	41.063	40.126

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

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