

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061724\
 Data File : PL090204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2024 18:32
 Operator : AR\AJ
 Sample : P2883-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Soil/Gravel-SPMSD

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 01:35:38 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	2.792	36530564	23622734	17.448	16.475
28)	SA Decachlor...	9.058	7.937	23864379	22706255	16.230	15.280
Target Compounds							
2)	A alpha-BHC	4.003	3.296	127.2E6	90210214	42.674	42.201
3)	MA gamma-BHC...	4.336	3.626	124.8E6	88737232	42.949	42.427m
4)	MA Heptachlor	4.925	3.968	109.8E6	86745745	42.043	43.465
5)	MB Aldrin	5.267	4.248	115.4E6	92146173	43.423	46.114
6)	B beta-BHC	4.531	3.924	56411649	39463785	43.189	43.139
7)	B delta-BHC	4.778	4.155	103.4E6	76636544	37.542	38.024
8)	B Heptachlo...	5.691	4.749	117.0E6	79811837	46.964	43.489m
9)	A Endosulfan I	6.077	5.121	96506461	73533719	42.730	43.043
10)	B gamma-Chl...	5.946	5.000	106.5E6	83301524	44.041m	44.693m
11)	B alpha-Chl...	6.026	5.065	102.5E6	84138170	42.665	44.843
12)	B 4,4'-DDE	6.199	5.253	97347044	76236273	44.750	45.632
13)	MA Dieldrin	6.352	5.384	101.8E6	82886940	42.937	44.983m
14)	MA Endrin	6.580	5.659	89215726	69907350	44.375m	42.679m
15)	B Endosulfa...	6.800	5.954	88939555	72310745	42.663	44.900
16)	A 4,4'-DDD	6.713	5.808	79770539	61255951	45.541m	43.456
17)	MA 4,4'-DDT	7.029	6.058	80465079	64602106	43.705	42.541
18)	B Endrin al...	6.930	6.133	71302693	55151638	45.999	45.446
19)	B Endosulfa...	7.163	6.355	82941041	84941918	43.339	54.012m
20)	A Methoxychlor	7.503	6.632	42110382	34809691	42.875	39.130m
21)	B Endrin ke...	7.648	6.862	92283859	78510342	43.826	43.082
22)	Mirex	8.122	7.044	68725686	62048827	41.311	40.402

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

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