

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070721\
 Data File : PL067995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 16:10
 Operator : AR\AJ
 Sample : M2947-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILE-7MSD

Manual Integrations
 APPROVED

mohammad
 7/8/2021 8:31:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:39:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 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...	4.477	5.551f	9621994	16394663	17.501	17.391
28)	SA Decachlor...	10.220	11.451f	11632866	15501248	16.415	15.563
Target Compounds							
2)	A alpha-BHC	5.177	6.131f	45429243	75556981	61.766	61.107m
3)	MA gamma-BHC...	5.596	6.528f	42824644	71221556	57.143	60.410
4)	MA Heptachlor	6.007	7.174f	43082101	67265239	57.115	60.315m
5)	MB Aldrin	6.329	7.544f	41139877	61978106	55.912	57.263m
6)	B beta-BHC	5.980	6.782f	19488518	34913024	54.467	64.295m
7)	B delta-BHC	6.237	7.050f	43728575	70802772	59.206	60.231
8)	B Heptachlo...	6.902	8.012f	39163167	57645006	55.974	57.543
9)	A Endosulfan I	7.302	8.417f	37372566	51791471	55.592	56.718
10)	B gamma-Chl...	7.181	8.281f	40616685	57059312	56.022	56.513
11)	B alpha-Chl...	7.249	8.362f	40139493	56474502	54.827	55.937
12)	B 4,4'-DDE	7.468	8.551f	37872359	51744667	56.924	57.118
13)	MA Dieldrin	7.587	8.706f	39762378	53788947	56.722	59.224
14)	MA Endrin	7.874	8.945f	37393617	44130332	57.032	57.694
15)	B Endosulfa...	8.184	9.179f	34891197	47028812	56.653	58.985
16)	A 4,4'-DDD	8.049	9.090f	32590529	42615964	56.067	59.921
17)	MA 4,4'-DDT	8.309	9.406f	32423860	40986857	55.722	55.905m
18)	B Endrin al...	8.371	9.312f	30313825	40651578	59.876	63.655m
19)	B Endosulfa...	8.602	9.552f	36718420	45997764	57.842	57.919
20)	A Methoxychlor	8.902	9.894f	19224624	21701125	54.082	55.815
21)	B Endrin ke...	9.113	10.049f	41019874	53992462	53.877	59.570
22)	Mirex	9.300	10.513f	33617871	41400729	53.381	54.763m

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

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