

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 16:47
 Operator : AR\AJ
 Sample : N2239-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/06/2022
 Supervised By : mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:05:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.640	5.492	5830849	33256286	18.205	20.263
28)	SA Decachlor...	10.413	11.334	10255312	33579840	20.168	18.779
Target Compounds							
2)	A alpha-BHC	5.348	6.055	21003047	132.9E6	50.953	59.067
3)	MA gamma-BHC...	5.771	6.443	22694387	122.4E6	54.405	57.312m
4)	MA Heptachlor	6.183	7.103	19979559	126.3E6	44.281	53.904
5)	MB Aldrin	6.508	7.471	20618327	121.9E6	49.903	58.188
6)	B beta-BHC	6.150	6.680	9560306	53741484	46.433m	51.557
7)	B delta-BHC	6.414	6.948	20965147	129.3E6	52.198	60.019
8)	B Heptachlo...	7.085	7.927	20786382	108.7E6	48.231	54.446
9)	A Endosulfan I	7.488	8.327	20184255	98624800	49.204	54.029
10)	B gamma-Chl...	7.362	8.195	21248989	109.8E6	48.591	53.751
11)	B alpha-Chl...	7.432	8.278	21382472	106.6E6	48.384	53.321
12)	B 4,4'-DDE	7.646	8.462	17739141	98905518	49.435	55.181
13)	MA Dieldrin	7.775	8.612	22082681	102.9E6	53.004	55.759
14)	MA Endrin	8.065	8.847	20404339	83194197	52.588	54.043
15)	B Endosulfa...	8.376	9.070	20530262	83059082	52.524	54.081
16)	A 4,4'-DDD	8.231	8.989	16137259	74965800	49.693	51.357
17)	MA 4,4'-DDT	8.492	9.308	17811880	78099810	47.099	47.781
18)	B Endrin al...	8.564	9.202	17002008	67715009	53.762	55.218m
19)	B Endosulfa...	8.796	9.441	20561386	79294031	48.675	50.311
20)	A Methoxychlor	9.088	9.788	11834562	42253451	46.132	46.892
21)	B Endrin ke...	9.314	9.929	24597638	82589043	50.279	50.036
22)	Mirex	9.503	10.406	22057886	64929675	46.776	47.797

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

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