

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 01:56
 Operator : AJ\SJ
 Sample : K2542-07MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
Client Sampled :
 TP-1MSD

Manual Integrations
APPROVED
 mohammad
 4/25/2019 2:07:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:42:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 2019
 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...	3.330	3.942	190.8E6	51677337	20.635	21.647
28) SA Decachlor...	8.002	8.982	161.7E6	47248132	14.442	16.552
Target Compounds						
2) A alpha-BHC	3.759	4.329	762.4E6	171.1E6	52.154	51.568m
3) MA gamma-BHC...	4.035	4.613	696.2E6	158.8E6	52.522	50.630m
4) MA Heptachlor	4.320	5.118	701.0E6	160.5E6	49.200	47.748
5) MB Aldrin	4.559	5.421	660.3E6	144.7E6	47.414	46.372
6) B beta-BHC	4.289	4.788	267.3E6	70450476	47.314	48.896
7) B delta-BHC	4.483	5.001	504.7E6	91015522	38.851	36.228m
8) B Heptachlo...	4.996	5.807	597.0E6	127.4E6	46.589	45.578
9) A Endosulfan I	5.327	6.163	501.1E6	120.2E6	41.437	42.817
10) B gamma-Chl...	5.219	6.042	582.1E6	135.6E6	43.723	44.816
11) B alpha-Chl...	5.275	6.113	565.3E6	135.4E6	43.322	44.746
12) B 4,4'-DDE	5.443	6.273	542.8E6	120.4E6	43.634	43.591
13) MA Dieldrin	5.567	6.419	574.5E6	130.9E6	44.251	44.773
14) MA Endrin	5.819	6.637	554.4E6	115.7E6	46.653	45.292
15) B Endosulfa...	6.094	6.847	464.5E6	107.2E6	41.489	40.878
16) A 4,4'-DDD	5.954	6.763	430.4E6	97681556	43.774	43.509
17) MA 4,4'-DDT	6.189	7.060	439.9E6	101.8E6	44.119	42.730
18) B Endrin al...	6.260	6.972	294.8E6	75241069	31.249	32.567
19) B Endosulfa...	6.472	7.194	385.8E6	97648491	34.608	35.658
20) A Methoxychlor	6.734	7.520	203.9E6	57018080	38.344	40.665
21) B Endrin ke...	6.955	7.663	475.9E6	113.3E6	40.132	40.309
22) Mirex	7.129	8.114	361.7E6	94259879	38.538	40.510

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

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