

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041624\
 Data File : PD082459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 17:57
 Operator : AR\AJ
 Sample : PB160257BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS257

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 21:29:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	29203096	66338432	19.258	19.241
27)	SA Decachlor...	9.120	7.911	40225827	68487049	20.570	21.047
Target Compounds							
2)	A alpha-BHC	4.023	3.276	12266176	26080270	4.775	4.857
3)	MA gamma-BHC...	4.356	3.604	11938537	22883983	4.802	4.564m
4)	MA Heptachlor	4.949	3.945	13023324	22497864	5.156	4.808
5)	MB Aldrin	5.293	4.224	12578161	23550484	5.406	5.122
6)	B beta-BHC	4.552	3.900	5608397	10656648	5.349	5.126m
7)	B delta-BHC	4.801	4.131	13863325	22919697	5.742	4.696
8)	B Heptachlo...	5.720	4.726	11611964	21821021	5.350	5.156
9)	A Endosulfan I	6.108	5.095	11437487	20343607	5.293	5.297
10)	B trans-Chl...	5.977	4.975	11405599	21878098	5.554	5.434
11)	B cis-Chlor...	6.057	5.040	11723493	21893931	5.545	5.297
12)	B 4,4'-DDE	6.229	5.228	22283473	39387750	10.826	10.166
13)	MA Dieldrin	6.384	5.360	22758761	42449120	10.330	10.075
14)	MA Endrin	6.615	5.635	19047195	37435921	10.389	10.320
15)	B Endosulfa...	6.833	5.928	20862790	38365743	10.984	11.084
16)	A 4,4'-DDD	6.747	5.782	16460553	32509541	10.448	10.555
17)	MA 4,4'-DDT	7.062	6.033	17359725	31955563	10.613	9.735
18)	B Endrin al...	6.964	6.108	16144992	30698749	11.902	11.605
19)	B Endosulfa...	7.199	6.330	18608236	39656887	11.029	11.872
20)	A Methoxychlor	7.538	6.608	47837489	90292080	54.303	53.916
21)	B Endrin ke...	7.686	6.836	20161745	41643799	11.223	11.075

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

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