

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071924\
 Data File : PD084013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 15:46
 Operator : AR\AJ
 Sample : PB162166BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS166

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 22:11:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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...	3.562	2.771	19116478	94417121	18.828	17.421
27)	SA Decachlor...	9.118	7.896	39696171	114.8E6	18.630	17.187
Target Compounds							
2)	A alpha-BHC	4.019	3.270	7221236	32241663	3.817	3.576
3)	MA gamma-BHC...	4.353	3.599	7776978	31740256	4.214	3.708
4)	MA Heptachlor	4.945	3.937	8922455	32670034	4.451	3.880
5)	MB Aldrin	5.289	4.216	8748958	31988081	4.307	3.792
6)	B beta-BHC	4.551	3.896	3523583	15365732	4.195	4.053
7)	B delta-BHC	4.799	4.125	7775150	19883683	3.668	2.178 #
8)	B Heptachlo...	5.715	4.717	8996362	30765614	4.621m	3.917
9)	A Endosulfan I	6.105	5.086	8196289	28251155	4.425	4.066
10)	B trans-Chl...	5.974	4.966	8725141	30117489	4.582	3.898
11)	B cis-Chlor...	6.052	5.030	8987367	30911165	4.591m	3.927
12)	B 4,4'-DDE	6.226	5.218	17342605	57592168	8.755	7.692
13)	MA Dieldrin	6.381	5.350	17723811	60520819	8.851	7.817
14)	MA Endrin	6.612	5.626	13960589	50295973	8.441	7.595
15)	B Endosulfa...	6.832	5.919	16183959	52391261	8.877	7.852
16)	A 4,4'-DDD	6.745	5.771	12675716	47703485	8.786	8.007m
17)	MA 4,4'-DDT	7.060	6.023	12360691	39785607	8.174	6.805
18)	B Endrin al...	6.962	6.099	13329485	43347484	9.747	8.643
19)	B Endosulfa...	7.197	6.320	14443725	47450259	8.150	7.304m
20)	A Methoxychlor	7.537	6.597	36445651	110.0E6	40.964	37.240
21)	B Endrin ke...	7.684	6.827	17437655	59682308	8.931	8.496

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071924\
Data File : PD084013.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2024 15:46
Operator : AR\AJ
Sample : PB162166BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 22:11:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 27 04:33:52 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

