

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071824\
 Data File : PD083993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 03:20
 Operator : AR\AJ
 Sample : PB162150BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS150

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/19/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 04:12:40 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...	3.561	2.771	20118463	103.9E6	19.815	19.165
27)	SA Decachlor...	9.114	7.896	43228463	133.1E6	20.288	19.915
Target Compounds							
2)	A alpha-BHC	4.018	3.270	7436073	35115373	3.931	3.895
3)	MA gamma-BHC...	4.353	3.599	7947596	35072037	4.306	4.097
4)	MA Heptachlor	4.945	3.936	9407914	37719639	4.693	4.480
5)	MB Aldrin	5.288	4.215	9280548	36262031	4.569	4.298
6)	B beta-BHC	4.550	3.896	3611681	19029554	4.300	5.019
7)	B delta-BHC	4.796	4.125	8882526	21948241	4.190m	2.405 #
8)	B Heptachlo...	5.714	4.717	9740642	35363464	5.003m	4.502
9)	A Endosulfan I	6.103	5.086	9073261	32649692	4.899	4.699
10)	B trans-Chl...	5.972	4.966	9261984	34869077	4.864	4.513
11)	B cis-Chlor...	6.052	5.030	9374498	36248218	4.789	4.605
12)	B 4,4'-DDE	6.224	5.216	18719330	65216792	9.450	8.710m
13)	MA Dieldrin	6.379	5.349	19060718	68286096	9.519	8.820
14)	MA Endrin	6.608	5.625	15714097	59325700	9.501m	8.958
15)	B Endosulfa...	6.829	5.919	17419890	59579008	9.555	8.929
16)	A 4,4'-DDD	6.743	5.771	13548985	53950028	9.391	9.056
17)	MA 4,4'-DDT	7.058	6.022	13331355	46330716	8.816	7.925
18)	B Endrin al...	6.960	6.098	14126659	49088110	10.330	9.787
19)	B Endosulfa...	7.194	6.319	15664153	54393738	8.839m	8.373m
20)	A Methoxychlor	7.535	6.596	39736232	126.8E6	44.662	42.906
21)	B Endrin ke...	7.683	6.826	18720997	69554007	9.589	9.901

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071824\
Data File : PD083993.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2024 03:20
Operator : AR\AJ
Sample : PB162150BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 04:12:40 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

