

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 15:06
 Operator : AR\AJ
 Sample : P3878-21MSRE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCC3MSRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:47:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.528	2.915	23267684	2598.0E6	23.005m	734.156m#
27)	SA Decachlor...	9.034	8.105	12971209	27165153	9.932	7.812
Target Compounds							
2)	A alpha-BHC	3.983	3.415	185.1E6	423.9E6	108.864	83.601
3)	MA gamma-BHC...	4.257f	3.749	49313.5E6	397.3E6	30480.789m	81.980 #
4)	MA Heptachlor	4.909	4.099	81049072	263.6E6	52.677	61.915m
5)	MB Aldrin	5.251	4.388	87589859	156.8E6	54.766	35.295 #
6)	B beta-BHC	4.493	4.043	59787918	107.1E6	82.310m	49.406 #
7)	B delta-BHC	4.741	4.281	225.5E6	538.4E6	137.503m	108.468
8)	B Heptachlo...	5.670	4.894	80533488	224.3E6	53.996	52.955
9)	A Endosulfan I	6.053	5.271	90013702	193.6E6	65.426	50.495
10)	B trans-Chl...	5.923	5.147	83950986	229.2E6	59.524	55.722m
11)	B cis-Chlor...	6.005	5.214	82215873	206.7E6	55.605	49.263
12)	B 4,4'-DDE	6.174	5.399	152.3E6	388.8E6	122.101	99.115
13)	MA Dieldrin	6.325	5.538	165.7E6	420.2E6	112.343	97.811
14)	MA Endrin	6.551	5.816	153.8E6	426.1E6	136.349m	115.095
15)	B Endosulfa...	6.761	6.108	129.8E6	333.0E6	98.295m	89.819
16)	A 4,4'-DDD	6.680	5.956	137.1E6	386.9E6	138.872m	114.017
17)	MA 4,4'-DDT	6.996	6.211	119.9E6	358.7E6	133.970m	112.139
18)	B Endrin al...	6.891	6.286	132.6E6	269.4E6	146.784m	94.356 #
19)	B Endosulfa...	7.124	6.511	160.1E6	335.1E6	138.946	93.821 #
20)	A Methoxychlor	7.467	6.782	494.5E6	805.1E6	949.240m	486.705m#
21)	B Endrin ke...	7.605	7.022	153.0E6	406.1E6	125.171	92.236 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
Data File : PD085079.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 15:06
Operator : AR\AJ
Sample : P3878-21MSRE
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:47:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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

