

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091024\
 Data File : PD084987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 12:56
 Operator : AR\AJ
 Sample : P3877-09MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCVY2MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 01:12:21 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...	3.543	2.900	44547278	24174154	44.045m	6.831m#
2) SA Decachlor...	9.042	8.106	24091430	46780302	18.446m	13.453m#
Target Compounds						
2) A alpha-BHC	3.992	3.416	129.0E6	315.2E6	75.853	62.164
3) MA gamma-BHC...	4.261f	3.746	79267.3E6	1564.0E6	48995.287m	322.758m#
4) MA Heptachlor	4.917	4.104	100.4E6	274.9E6	65.269m	64.586m
5) MB Aldrin	5.258	4.386	79019549	148.2E6	49.407m	33.367m#
6) B beta-BHC	4.498	4.040	135.2E6	142.5E6	186.078m	65.746m#
7) B delta-BHC	4.751	4.283	206.0E6	375.4E6	125.621	75.627 #
8) B Heptachlo...	5.677	4.895	54309828	321.0E6	36.414m	75.800m#
9) A Endosulfan I	6.059	5.273	107.6E6	232.0E6	78.218m	60.528m
10) B trans-Chl...	5.930	5.149	77152148	216.8E6	54.703m	52.700m
11) B cis-Chlor...	6.011	5.216	87774059	225.8E6	59.365m	53.812m
12) B 4,4'-DDE	6.182	5.400	149.9E6	287.9E6	120.185	73.407m#
13) MA Dieldrin	6.332	5.540	188.0E6	403.0E6	127.476m	93.797m#
14) MA Endrin	6.560	5.817	120.1E6	350.0E6	106.407m	94.527m
15) B Endosulfa...	6.770	6.109	120.2E6	416.1E6	91.066m	112.215m
16) A 4,4'-DDD	6.691	5.959	107.8E6	249.6E6	109.193	73.553 #
17) MA 4,4'-DDT	7.004	6.213	97300796	296.3E6	108.701m	92.617m
18) B Endrin al...	6.898	6.289	95551149	220.8E6	105.803m	77.330 #
19) B Endosulfa...	7.131	6.514	144.4E6	280.4E6	125.304m	78.522 #
20) A Methoxychlor	7.477	6.785	1400.5E6	723.2E6	2688.507m	437.150m#
21) B Endrin ke...	7.611	7.024	153.8E6	347.5E6	125.815m	78.928m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091024\
Data File : PD084987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2024 12:56
Operator : AR\AJ
Sample : P3877-09MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 01:12:21 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

