

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021624\
 Data File : PL088119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 17:50
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2024
 Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 22:20:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.637	2.854	142.7E6	72310060	51.945	51.557
28)	SA Decachlor...	9.307	8.087	119.2E6	70333277	61.897	55.238
Target Compounds							
2)	A alpha-BHC	4.102	3.370	221.8E6	110.0E6	53.128	53.520
3)	MA gamma-BHC...	4.441	3.707	213.1E6	106.2E6	52.621	53.012
4)	MA Heptachlor	5.041	4.056	200.7E6	97567082	52.160	53.556
5)	MB Aldrin	5.388	4.340	200.9E6	101.0E6	52.610	52.098m
6)	B beta-BHC	4.638	4.008	90591725	45865564	52.015	51.530
7)	B delta-BHC	4.890	4.244	213.4E6	110.3E6	55.211	55.297
8)	B Heptachlo...	5.820	4.852	192.4E6	92018934	54.557	53.044
9)	A Endosulfan I	6.210	5.228	163.9E6	83209522	52.378	51.713
10)	B gamma-Chl...	6.078	5.107	178.9E6	93846968	52.646	52.611
11)	B alpha-Chl...	6.159	5.172	178.9E6	93675704	52.421	52.584
12)	B 4,4'-DDE	6.333	5.365	161.8E6	85381703	53.361	53.719
13)	MA Dieldrin	6.489	5.498	175.3E6	92752640	53.318	53.758
14)	MA Endrin	6.720	5.777	136.8E6	77338163	52.601m	51.523
15)	B Endosulfa...	6.942	6.074	156.5E6	80099773	54.653	52.579
16)	A 4,4'-DDD	6.856	5.927	142.6E6	72891939	54.981	53.353
17)	MA 4,4'-DDT	7.174	6.182	133.3E6	72557001	50.689	53.146
18)	B Endrin al...	7.073	6.256	113.5E6	59997510	54.879	54.934
19)	B Endosulfa...	7.310	6.483	144.5E6	77044510	55.480	54.858
20)	A Methoxychlor	7.655	6.765	72738621	41365791	54.950	52.779
21)	B Endrin ke...	7.802	6.995	158.0E6	91797428	56.406	54.830
22)	Mirex	8.284	7.182	120.0E6	72083280	53.053	54.689

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021624\
Data File : PL088119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2024 17:50
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 02/19/2024

Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 22:20:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
Quant Title : GC Extractables
QLast Update : Fri Feb 16 21:46:54 2024
Response via : Initial Calibration
Integrator: ChemStation

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

