

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042224\
 Data File : PL089128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 19:06
 Operator : AR\AJ
 Sample : P2199-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 STOCK-PILEMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/23/2024
 Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:35:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 18:43:22 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...	3.550	2.798	47012977	26286174	22.120	19.721
28)	SA Decachlor...	9.061	7.949	25716761	25040019	20.190	18.699
Target Compounds							
2)	A alpha-BHC	4.006	3.303	141.6E6	98349547	47.374	49.709
3)	MA gamma-BHC...	4.338	3.634	150.7E6	97458896	52.248	50.663
4)	MA Heptachlor	4.926	3.976	113.1E6	87538606	45.462m	48.712
5)	MB Aldrin	5.268	4.257	117.4E6	88515711	45.218m	48.253
6)	B beta-BHC	4.533	3.931	52896190	43920898	39.419	52.552 #
7)	B delta-BHC	4.780	4.162	123.7E6	85632203	46.266	46.902
8)	B Heptachlo...	5.695	4.760	119.9E6	84393055	50.807	50.819
9)	A Endosulfan I	6.080	5.131	105.8E6	58701725	48.381	39.058
10)	B gamma-Chl...	5.951	5.009	145.1E6	101.2E6	63.108	61.718m
11)	B alpha-Chl...	6.031	5.074	165.3E6	107.4E6	72.185	64.924
12)	B 4,4'-DDE	6.201	5.263	108.8E6	119.1E6	54.147	80.961 #
13)	MA Dieldrin	6.355	5.396	116.0E6	102.4E6	51.452	62.669
14)	MA Endrin	6.584	5.671	86646601	81155787	46.104	55.840
15)	B Endosulfa...	6.802	5.965	91368711	79483575	47.433	55.596
16)	A 4,4'-DDD	6.717	5.818	100.5E6	61157828	62.352	50.503
17)	MA 4,4'-DDT	7.031	6.069	105.4E6	82344155	57.868	62.822
18)	B Endrin al...	6.930	6.143	54463868	41601983	37.212m	37.856
19)	B Endosulfa...	7.166	6.366	78032423	59240126	45.452	43.824
20)	A Methoxychlor	7.506	6.645	42313724	32603441	48.023	43.621
21)	B Endrin ke...	7.651	6.873	93806369	65148929	48.642	41.162
22)	Mirex	8.126	7.055	84390296	65089911	57.460	49.232m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042224\
Data File : PL089128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2024 19:06
Operator : AR\AJ
Sample : P2199-01MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
STOCK-PILEMS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/23/2024
Supervised By :Ankita Jodhani 04/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 04:35:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
Quant Title : GC Extractables
QLast Update : Mon Apr 15 18:43:22 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

