

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050924\
 Data File : PL089428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 16:26
 Operator : AR\AJ
 Sample : PB160806BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160806BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 00:59:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.551	2.797	50222122	32866473	24.941	25.616
28)	SA Decachlor...	9.068	7.949	34535865	33987915	24.686	25.266
Target Compounds							
2)	A alpha-BHC	4.007	3.302	144.4E6	107.1E6	50.635	56.753
3)	MA gamma-BHC...	4.339	3.633	137.2E6	101.6E6	49.279	55.081
4)	MA Heptachlor	4.929	3.975	117.1E6	92507784	47.204	52.792
5)	MB Aldrin	5.271	4.256	121.2E6	95390526	47.203	53.960
6)	B beta-BHC	4.532	3.930	64957855	45110921	51.490m	55.252
7)	B delta-BHC	4.782	4.161	128.9E6	98813458	48.597	54.921
8)	B Heptachlo...	5.697	4.759	112.9E6	88770504	48.126	54.906
9)	A Endosulfan I	6.082	5.129	105.7E6	83849874	49.163	55.986
10)	B gamma-Chl...	5.953	5.009	114.6E6	93032857	50.125	56.695
11)	B alpha-Chl...	6.032	5.073	112.4E6	92051706	49.395	55.816
12)	B 4,4'-DDE	6.204	5.263	100.4E6	82834872	49.633	56.971
13)	MA Dieldrin	6.357	5.394	110.7E6	90514005	49.444	56.265
14)	MA Endrin	6.586	5.670	88426647	75889144	46.679	52.786
15)	B Endosulfa...	6.805	5.963	97456513	80112339	48.831	55.698
16)	A 4,4'-DDD	6.720	5.817	88321169	75071079	52.354	60.873
17)	MA 4,4'-DDT	7.034	6.069	80539120	64612957	43.796	47.756
18)	B Endrin al...	6.934	6.143	72633024	58888657	48.029	52.942
19)	B Endosulfa...	7.169	6.366	89269105	77252191	49.351	55.690
20)	A Methoxychlor	7.508	6.644	41634599	36291930	42.337	45.388
21)	B Endrin ke...	7.654	6.872	101.6E6	92142417	50.746	57.625
22)	Mirex	8.128	7.056	76386232	72664038	49.151	53.264

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050924\
Data File : PL089428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 16:26
Operator : AR\AJ
Sample : PB160806BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB160806BS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/10/2024
Supervised By : Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 00:59:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
Quant Title : GC Extractables
QLast Update : Fri Apr 26 19:27:30 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

