

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072424\
 Data File : PL090636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 11:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/25/2024
 Supervised By :Ankita Jodhani 07/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:02:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.547	2.789	103.2E6	86205544	49.550m	51.222
28)	SA Decachlor...	9.062	7.934	70912311	76160847	53.363m	52.233
Target Compounds							
2)	A alpha-BHC	4.002	3.293	144.5E6	124.8E6	48.713m	51.647
3)	MA gamma-BHC...	4.335	3.623	135.8E6	116.9E6	48.492m	50.688
4)	MA Heptachlor	4.925	3.964	120.7E6	108.4E6	47.415	49.147
5)	MB Aldrin	5.266	4.244	120.0E6	108.5E6	48.013m	50.990
6)	B beta-BHC	4.531	3.922	68130087	51442325	53.708m	49.837
7)	B delta-BHC	4.778	4.152	127.3E6	112.1E6	47.477m	50.982
8)	B Heptachlo...	5.693	4.747	110.3E6	98035970	46.949	50.265
9)	A Endosulfan I	6.078	5.117	102.9E6	92057702	48.105	50.339
10)	B gamma-Chl...	5.948	4.997	110.2E6	102.7E6	47.418m	50.636
11)	B alpha-Chl...	6.026	5.061	109.3E6	102.0E6	47.614m	50.473
12)	B 4,4'-DDE	6.201	5.250	97346444	90175546	48.143	50.458
13)	MA Dieldrin	6.352	5.382	107.7E6	98842861	48.460m	50.406
14)	MA Endrin	6.581	5.657	85290583	79671583	46.393m	46.291
15)	B Endosulfa...	6.800	5.951	93692260	86407023	47.635m	50.578
16)	A 4,4'-DDD	6.717	5.803	86751340	79764342	51.387	53.238m
17)	MA 4,4'-DDT	7.031	6.055	78572344	68500298	46.678	46.753
18)	B Endrin al...	6.930	6.131	73380108	66410465	49.461m	50.829
19)	B Endosulfa...	7.166	6.353	87673213	81543445	49.921	50.569
20)	A Methoxychlor	7.506	6.630	41923827	37549216	47.484	46.440m
21)	B Endrin ke...	7.651	6.860	100.9E6	98370470	52.855	53.828
22)	Mirex	8.123	7.041	74623734	77193853	52.691m	51.927

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072424\
Data File : PL090636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2024 11:26
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By : Abdul Mirza 07/25/2024
Supervised By : Ankita Jodhani 07/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:02:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 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

