

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010623\
 Data File : PL080142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 12:50
 Operator : AR\AJ
 Sample : PB150085BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB150085BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/09/2023
 Supervised By : Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 20:52:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 2023
 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...	3.371	2.693	44567406	45284910	22.405	19.916
28)	SA Decachlor...	8.888	7.845	41761281	51266901	24.340	22.692
Target Compounds							
2)	A alpha-BHC	3.823	3.194	159.7E6	160.9E6	55.889	48.037
3)	MA gamma-BHC...	4.154	3.523	118.2E6	150.2E6	60.129	48.973
4)	MA Heptachlor	4.743	3.865	121.3E6	153.9E6	54.565	49.563
5)	MB Aldrin	5.085	4.144	110.4E6	147.8E6	55.640	50.086
6)	B beta-BHC	4.353	3.818	46787460	64245188	51.114	47.886
7)	B delta-BHC	4.598	4.048	109.8E6	145.3E6	54.685	49.411
8)	B Heptachlo...	5.514	4.647	99686618	137.5E6	54.786	50.189
9)	A Endosulfan I	5.899	5.017	93934177	130.0E6	54.742	50.195
10)	B gamma-Chl...	5.771	4.898	99913349	139.6E6	55.380	50.000
11)	B alpha-Chl...	5.852	4.962	99051647	139.6E6	55.079	49.949
12)	B 4,4'-DDE	6.036	5.155	87671516	119.3E6	55.695	51.419
13)	MA Dieldrin	6.177	5.282	94476515	132.6E6	55.192	50.711
14)	MA Endrin	6.407	5.556	80062301	112.3E6	52.205	49.895
15)	B Endosulfa...	6.629	5.850	83054391	111.1E6	53.976	51.159
16)	A 4,4'-DDD	6.557	5.708	76824751	102.1E6	58.374	55.346m
17)	MA 4,4'-DDT	6.873	5.961	75883898	99317694	50.760m	48.776
18)	B Endrin al...	6.761	6.031	67823824	92933939	55.813	52.929
19)	B Endosulfa...	6.998	6.253	89258457	114.9E6	54.580	51.705
20)	A Methoxychlor	7.366	6.540	45527945	55262470	51.198	48.219
21)	B Endrin ke...	7.482	6.759	101.1E6	130.8E6	56.794	53.686
22)	Mirex	7.958	6.944	83851390	107.5E6	54.078	52.061

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010623\
Data File : PL080142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 12:50
Operator : AR\AJ
Sample : PB150085BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PB150085BS

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 01/09/2023

Supervised By :Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 20:52:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 05:11:24 2023
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

