

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020922\
 Data File : PL072568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 11:25
 Operator : AR\AJ
 Sample : PB142552BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB142552BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 01:55:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 2022
 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...	4.559	5.492	9098637	33081685	18.896	19.151
28)	SA Decachlor...	10.319	11.386	15998830	35255445	21.133	22.232
Target Compounds							
2)	A alpha-BHC	5.265	6.074	28602115	107.6E6	43.379	44.913
3)	MA gamma-BHC...	5.688	6.470	27798745	104.0E6	44.232	45.155
4)	MA Heptachlor	6.092	7.115	32060658	103.1E6	43.923m	45.291
5)	MB Aldrin	6.417	7.486	28950019	100.3E6	44.838	46.904
6)	B beta-BHC	6.072	6.730	11427493	48005949	46.118m	47.091
7)	B delta-BHC	6.331	6.996	28509696	101.5E6	43.058	44.305
8)	B Heptachlo...	6.995	7.954	28596777	91933074	45.359	47.652
9)	A Endosulfan I	7.397	8.358	26984501	83751615	46.123	47.872
10)	B gamma-Chl...	7.272	8.224	28996873	92040044	45.775	47.584
11)	B alpha-Chl...	7.342	8.304	29137261	90525848	45.757	47.646
12)	B 4,4'-DDE	7.557	8.494	28123972	88726433	46.279	47.471
13)	MA Dieldrin	7.683	8.648	29074909	90361621	46.041	48.486
14)	MA Endrin	7.974	8.887	25061543	71395556	42.781	45.312
15)	B Endosulfa...	8.287	9.123	27470327	80032601	45.152	47.601
16)	A 4,4'-DDD	8.143	9.034	24211767	72707631	50.326	52.542
17)	MA 4,4'-DDT	8.403	9.351	22789365	68128533	42.353	44.504
18)	B Endrin al...	8.476	9.259	23464173	65277191	53.831	58.000
19)	B Endosulfa...	8.707	9.496	27594567	74936291	46.370	50.092
20)	A Methoxychlor	8.999	9.839	14798299	36077074	42.086	44.559
21)	B Endrin ke...	9.224	9.993	34017592	83076891	49.496	52.141
22)	Mirex	9.406	10.455	30904980	66867856	52.094	56.962

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020922\
 Data File : PL072568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 11:25
 Operator : AR\AJ
 Sample : PB142552BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB142552BS

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 01:55:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 2022
 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

