

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
 Data File : PL077189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 10:02
 Operator : AR\AJ
 Sample : PB147080BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147080BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2022
 Supervised By :Ankita Jodhani 08/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 22:39:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.419	2.635	17353647	43018187	17.698	15.028
28)	SA Decachlor...	8.908	7.737	16687922	42050430	22.105	18.679
Target Compounds							
2)	A alpha-BHC	3.883	3.128	73463557	187.3E6	53.071	44.169
3)	MA gamma-BHC...	4.219	3.452	68284047	171.9E6	53.399	45.044
4)	MA Heptachlor	4.794	3.785	67809526	166.6E6	55.192	46.418
5)	MB Aldrin	5.135	4.059	60913288	158.5E6	53.686	44.743
6)	B beta-BHC	4.430	3.751	29763722	70754561	53.025	45.284
7)	B delta-BHC	4.674	3.974	61919959	170.2E6	55.614	44.528
8)	B Heptachlo...	5.568	4.558	56968706	143.2E6	56.418	47.132
9)	A Endosulfan I	5.953	4.924	52755313	134.2E6	57.597	49.107
10)	B gamma-Chl...	5.823	4.807	56533852	144.1E6	56.404	47.295
11)	B alpha-Chl...	5.900	4.870	56310171	141.0E6	56.419	47.353
12)	B 4,4'-DDE	6.079	5.064	50538190	140.0E6	57.919	48.506
13)	MA Dieldrin	6.231	5.188	53887471	140.4E6	55.496	46.796
14)	MA Endrin	6.463	5.460	45768166	120.2E6	56.237	47.312
15)	B Endosulfa...	6.690	5.755	45483480	115.3E6	53.026	44.017
16)	A 4,4'-DDD	6.603	5.616	43869071	117.3E6	57.584	52.059
17)	MA 4,4'-DDT	6.913	5.865	44354043	107.7E6	57.719	47.530
18)	B Endrin al...	6.821	5.933	37908961	89578365	52.578	45.562m
19)	B Endosulfa...	7.054	6.157	46559372	111.7E6	56.315	48.415
20)	A Methoxychlor	7.395	6.443	24229678	56434341	54.585	46.918
21)	B Endrin ke...	7.542	6.657	53564494	130.1E6	59.129	51.150
22)	Mirex	8.002	6.834	40550214	95384159	57.715	49.855

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
Data File : PL077189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2022 10:02
Operator : AR\AJ
Sample : PB147080BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB147080BS

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/19/2022
Supervised By :Ankita Jodhani 08/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 22:39:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
Quant Title : GC Extractables
QLast Update : Tue Aug 09 09:13:15 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

