

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
 Data File : PL077205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2022 13:43
 Operator : AR\AJ
 Sample : N4226-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-1MS

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 22:56:27 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...	3.418	2.634	17372178	43780012	17.717	15.294
28)	SA Decachlor...	8.907	7.737	16120410	40085252	21.353	17.806
Target Compounds							
2)	A alpha-BHC	3.883	3.127	75921415	195.7E6	54.846	46.140
3)	MA gamma-BHC...	4.218	3.452	71682830	180.0E6	56.057	47.174
4)	MA Heptachlor	4.795	3.785	69934087	172.5E6	56.921	48.079
5)	MB Aldrin	5.135	4.059	63877687	170.1E6	56.299	48.001
6)	B beta-BHC	4.430	3.751	30565256	74433367	54.453	47.639
7)	B delta-BHC	4.673	3.974	61079738	182.6E6	54.859	47.775
8)	B Heptachlo...	5.567	4.558	64395520	155.0E6	63.773	51.001
9)	A Endosulfan I	5.953	4.924	52653152	130.7E6	57.485	47.820
10)	B gamma-Chl...	5.821	4.807	65507165	196.6E6	65.357m	64.530
11)	B alpha-Chl...	5.900	4.870	57732708	156.4E6	57.844	52.517
12)	B 4,4'-DDE	6.078	5.064	61639638	134.8E6	70.642	46.711 #
13)	MA Dieldrin	6.231	5.189	61175732	198.6E6	63.002	66.209
14)	MA Endrin	6.461	5.458	60710263	149.9E6	74.597m	58.996m
15)	B Endosulfa...	6.690	5.754	41790671	140.0E6	48.721	53.471
16)	A 4,4'-DDD	6.604	5.616	93092957	119.4E6	122.196	52.981 #
17)	MA 4,4'-DDT	6.913	5.863	54557851	199.2E6	70.998	87.884
18)	B Endrin al...	6.821	5.933	39165141	71489871	54.320	36.362m#
19)	B Endosulfa...	7.052	6.156	40464519	149.1E6	48.943m	64.649m#
20)	A Methoxychlor	7.395	6.441	26236952	60020925	59.108	49.900m
21)	B Endrin ke...	7.541	6.657	55203389	125.7E6	60.938	49.398
22)	Mirex	8.002	6.834	43611409	94757474	62.072	49.528

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081922\
Data File : PL077205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2022 13:43
Operator : AR\AJ
Sample : N4226-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
B-1MS

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 22:56:27 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

