

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110921\
 Data File : PD066806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 12:30
 Operator : AR\AJ
 Sample : PB140589BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB140589BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2021
 Supervised By : mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:33:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	3.967	31112096	145.7E6	16.675	18.003
28)	SA Decachlor...	8.170	9.028	19957750	101.8E6	17.273	18.904
Target Compounds							
2)	A alpha-BHC	3.880	4.360	27384450	118.6E6	8.957	10.750m
3)	MA gamma-BHC...	4.162	4.646	28248015	104.7E6	9.354	10.504
4)	MA Heptachlor	4.455	5.147	28470719	104.6E6	9.597	10.672
5)	MB Aldrin	4.701	5.450	27448927	94455005	9.525	10.405
6)	B beta-BHC	4.411	4.822	13288755	61696421	10.638	13.250m
7)	B delta-BHC	4.613	5.037	25285441	79399593	9.406	8.687m
8)	B Heptachlo...	5.142	5.839	25704951	57661536	9.938	7.956
9)	A Endosulfan I	5.478	6.196	23617786	85939558	9.945	10.899
10)	B gamma-Chl...	5.366	6.073	25655230	89533178	9.847	10.731
11)	B alpha-Chl...	5.424	6.144	25401064	90952265	9.898	10.965
12)	B 4,4'-DDE	5.588	6.305	22008135	85366795	9.446	10.832
13)	MA Dieldrin	5.720	6.454	24070641	90026931	9.619	10.850
14)	MA Endrin	5.977	6.673	13230523	49559268	6.322	7.201
15)	B Endosulfa...	6.250	6.888	20882657	78758220	10.501	11.155
16)	A 4,4'-DDD	6.103	6.800	17566112	74022838	9.369	10.893
17)	MA 4,4'-DDT	6.341	7.098	18362762	79324568	9.547	10.937
18)	B Endrin al...	6.419	7.013	12788247	53221514	8.273	9.357
19)	B Endosulfa...	6.631	7.236	19710513	81241705	10.591	11.199
20)	A Methoxychlor	6.889	7.560	11134777	45444000	10.782	11.155
21)	B Endrin ke...	7.122	7.708	28061011	110.1E6	12.860	13.088m
22)	Mirex	7.303	8.158	16903555	67891646	10.866	11.479

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110921\
Data File : PD066806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2021 12:30
Operator : AR\AJ
Sample : PB140589BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB140589BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/10/2021
Supervised By :mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 05:33:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
Quant Title : GC Extractables
QLast Update : Thu Oct 28 02:17:57 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

