

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092622\
 Data File : PD072022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 10:33
 Operator : AR\AJ
 Sample : PEM320
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM111

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/27/2022
 Supervised By : Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:21:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 23 17:46:27 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 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...	2.811	3.562	47047514	644.7E6	18.556	20.925
27)	SA Decachlor...	8.002	9.092	45115161	185.5E6	19.244	20.714
Target Compounds							
2)	A alpha-BHC	3.320	4.028	35001896	464.9E6	9.451	10.927
3)	MA gamma-BHC...	3.652	4.364	32229869	397.7E6	9.217m	11.240
6)	B beta-BHC	3.951	4.571	15347037	157.4E6	9.589m	10.579
12)	B 4,4'-DDE	5.298	6.221	456059	2716302	0.154m	0.181m
14)	MA Endrin	5.708	6.615	122.1E6	588.3E6	46.058	47.721
16)	A 4,4'-DDD	5.858	6.748	2783797	13861134	1.192	1.200
17)	MA 4,4'-DDT	6.110	7.057	240.1E6	1093.5E6	100.193	96.103
18)	B Endrin al...	6.184	6.971	4517711	19938610	2.081	1.923
20)	A Methoxychlor	6.689	7.534	305.7E6	1280.4E6	237.872	246.305
21)	B Endrin ke...	6.917	7.697	7278537	33475350	2.574	2.680

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092622\
Data File : PD072022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2022 10:33
Operator : AR\AJ
Sample : PEM320
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 05:21:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092422CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 23 17:46:27 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 x 0.50µm

