

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090122\
 Data File : PL077437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 11:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/02/2022
 Supervised By : Ankita Jodhani 09/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 16:46:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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...	3.425	2.631	69931778	141.6E6	51.395	46.081
2)	SA Decachlor...	8.914	7.735	57677454	116.4E6	49.217	41.712
Target Compounds							
2)	A alpha-BHC	3.890	3.124	96178479	201.2E6	51.918	46.074
3)	MA gamma-BHC...	4.225	3.449	89063685	183.5E6	50.879	46.975
4)	MA Heptachlor	4.801	3.782	87532968	174.8E6	50.584	44.828
5)	MB Aldrin	5.142	4.056	78240554	166.0E6	49.848	44.860
6)	B beta-BHC	4.438	3.748	37878004	76604623	50.971	46.451
7)	B delta-BHC	4.681	3.972	77087950	183.9E6	49.891	46.186
8)	B Heptachlo...	5.574	4.556	76935086	148.3E6	57.164	44.683
9)	A Endosulfan I	5.961	4.922	64241758	136.1E6	48.785	44.099
10)	B gamma-Chl...	5.830	4.805	68732628	148.1E6	49.014	44.299
11)	B alpha-Chl...	5.907	4.868	68580732	144.9E6	48.753	44.271
12)	B 4,4'-DDE	6.086	5.062	64746600	144.2E6	49.876	44.629
13)	MA Dieldrin	6.238	5.185	66122637	150.7E6	49.500	45.902
14)	MA Endrin	6.469	5.458	60218466	122.5E6	51.044	44.810
15)	B Endosulfa...	6.697	5.753	53880585	115.8E6	49.178	42.700
16)	A 4,4'-DDD	6.611	5.615	50993701	115.4E6	49.923	43.176
17)	MA 4,4'-DDT	6.921	5.864	54514208	116.7E6	48.802	44.304
18)	B Endrin al...	6.828	5.933	44625813	92116257	48.886	44.024
19)	B Endosulfa...	7.060	6.156	54200107	120.1E6	49.028	44.783
20)	A Methoxychlor	7.401	6.442	29499660	60631613	48.983	42.978
21)	B Endrin ke...	7.548	6.654	59915915	123.9E6	49.114	42.998m
22)	Mirex	8.009	6.831	44279595	91450151	48.129	42.697m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090122\
Data File : PL077437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2022 11:56
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 09/02/2022
Supervised By :Ankita Jodhani 09/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 16:46:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:36:06 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

