

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 18:55
 Operator : AR\AJ
 Sample : P1117-02MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S1-COMPOSITEMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/15/2024
 Supervised By :Ankita Jodhani 01/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:57:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 2023
 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	2.674	71411040	28033759	23.853	23.143
28)	SA Decachlor...	8.981	7.862	63255998	29294318	22.211	23.124
Target Compounds							
2)	A alpha-BHC	3.876	3.178	230.8E6	98081886	51.449	53.216
3)	MA gamma-BHC...	4.209	3.508	221.6E6	95190778	50.798	52.381
4)	MA Heptachlor	4.802	3.848	220.6E6	91427236	50.200	51.335m
5)	MB Aldrin	5.145	4.130	203.5E6	85887780	47.478	48.664
6)	B beta-BHC	4.409	3.809	98046450	39341823	52.699	51.438m
7)	B delta-BHC	4.655	4.039	139.1E6	56815091	33.066	32.729
8)	B Heptachlo...	5.575	4.638	195.1E6	83649858	50.924m	52.485
9)	A Endosulfan I	5.962	5.009	179.5E6	78212062	49.773	50.559
10)	B gamma-Chl...	5.834	4.891	197.3E6	85842987	51.027	53.184
11)	B alpha-Chl...	5.913	4.956	193.9E6	85480441	50.460	51.506
12)	B 4,4'-DDE	6.095	5.154	164.9E6	75268159	51.566	55.956
13)	MA Dieldrin	6.240	5.277	188.6E6	85199521	50.641	53.614
14)	MA Endrin	6.471	5.552	159.0E6	78038738	50.607	55.035
15)	B Endosulfa...	6.692	5.849	163.7E6	73602937	51.054	53.765m
16)	A 4,4'-DDD	6.615	5.713	133.3E6	61820081	51.679m	54.826
17)	MA 4,4'-DDT	6.934	5.965	155.8E6	68359364	54.495	54.926
18)	B Endrin al...	6.824	6.032	125.2E6	56738155	49.784	48.819
19)	B Endosulfa...	7.061	6.257	150.2E6	67364668	49.112	51.318
20)	A Methoxychlor	7.420	6.551	81868781	38402476	50.425	52.172
21)	B Endrin ke...	7.547	6.763	173.2E6	84932750	53.240	55.401
22)	Mirex	8.025	6.944	139.0E6	67448061	49.565	50.283

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
Data File : PL087769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 18:55
Operator : AR\AJ
Sample : P1117-02MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
S1-COMPOSITEMS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 01/15/2024
Supervised By :Ankita Jodhani 01/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 22:57:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
Quant Title : GC Extractables
QLast Update : Fri Dec 29 03:17:47 2023
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

