

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
 Data File : PL090586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 15:21
 Operator : AR\AJ
 Sample : PB162138BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162138BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/19/2024
 Supervised By : Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:49:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 2024
 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...	3.548	2.791	42430730	35434143	20.378	21.055
28) SA Decachlor...	9.064	7.936	26908977	25463119	20.250	17.463
Target Compounds						
2) A alpha-BHC	4.004	3.294	131.3E6	120.5E6	44.240	49.866
3) MA gamma-BHC...	4.336	3.625	126.1E6	115.2E6	45.046	49.962
4) MA Heptachlor	4.925	3.965	106.9E6	99956948	41.998	45.310
5) MB Aldrin	5.266	4.246	112.0E6	103.3E6	44.837m	48.541
6) B beta-BHC	4.532	3.923	54400178	47656597	42.885	46.170
7) B delta-BHC	4.779	4.153	119.2E6	106.4E6	44.458	48.362
8) B Heptachlo...	5.693	4.749	102.1E6	95114295	43.456	48.767
9) A Endosulfan I	6.079	5.119	92418629	85902022	43.212	46.973
10) B gamma-Chl...	5.949	4.999	97447293	93841519	41.912	46.286
11) B alpha-Chl...	6.028	5.063	97815918	93209784	42.608	46.129
12) B 4,4'-DDE	6.201	5.252	87240036	83298394	43.145	46.610
13) MA Dieldrin	6.354	5.383	95327443	90735792	42.905	46.272
14) MA Endrin	6.583	5.659	68206097	67165967	37.100	39.025
15) B Endosulfa...	6.802	5.953	79834393	78148594	40.590	45.744
16) A 4,4'-DDD	6.717	5.806	78511047	79218980	46.506	52.874
17) MA 4,4'-DDT	7.032	6.057	59696181	55592427	35.464	37.943
18) B Endrin al...	6.932	6.132	64915130	59834198	43.755	45.796
19) B Endosulfa...	7.167	6.356	75143001	72506511	42.787	44.965
20) A Methoxychlor	7.506	6.631	32657984	30086350	36.989	37.210m
21) B Endrin ke...	7.651	6.862	87626508	88737546	45.902	48.557
22) Mirex	8.125	7.044	61047072	60984904	43.105	41.023

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071824\
Data File : PL090586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2024 15:21
Operator : AR\AJ
Sample : PB162138BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB162138BSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/19/2024
Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 23:49:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 2024
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

