

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041224\
 Data File : PL089015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 18:20
 Operator : AR\AJ
 Sample : PB160152BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB160152BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2024
 Supervised By :Ankita Jodhani 04/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:17:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.635	2.852	50239122	26966137	18.958	20.234
28)	SA Decachlor...	9.301	8.084	39923573	26659529	16.151	19.662
Target Compounds							
2)	A alpha-BHC	4.100	3.366	186.5E6	102.0E6	46.714	50.771
3)	MA gamma-BHC...	4.438	3.703	172.7E6	94822185	44.535	49.409
4)	MA Heptachlor	5.038	4.051	149.7E6	84527966	39.432	46.967
5)	MB Aldrin	5.385	4.336	156.0E6	91354216	42.583	50.554
6)	B beta-BHC	4.636	4.005	77221582	42749335	43.543	49.868
7)	B delta-BHC	4.888	4.240	165.3E6	92891986	41.030	48.557
8)	B Heptachlo...	5.817	4.846	149.5E6	83729471	43.529	50.915
9)	A Endosulfan I	6.208	5.223	133.2E6	76511387	43.573	50.897
10)	B gamma-Chl...	6.076	5.101	152.4E6	86779333	45.756	52.393
11)	B alpha-Chl...	6.157	5.166	146.5E6	84953337	44.067	51.179
12)	B 4,4'-DDE	6.331	5.359	132.0E6	75722390	44.193	51.915
13)	MA Dieldrin	6.486	5.492	141.1E6	81691274	43.518	50.298
14)	MA Endrin	6.719	5.771	113.9E6	72198779	41.677	50.088
15)	B Endosulfa...	6.939	6.069	121.6E6	70536168	42.450	49.055
16)	A 4,4'-DDD	6.853	5.921	112.3E6	64757209	44.093	51.998
17)	MA 4,4'-DDT	7.171	6.176	95386679	56276144	35.786	41.928
18)	B Endrin al...	7.069	6.251	87923412	51641693	42.112m	49.279
19)	B Endosulfa...	7.307	6.476	112.6E6	66923173	40.773	48.235
20)	A Methoxychlor	7.652	6.759	48908043	31691873	32.464	39.513
21)	B Endrin ke...	7.799	6.989	114.5E6	74244768	38.730	44.978
22)	Mirex	8.281	7.174	94164398	61149218	40.164	45.349

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041224\
Data File : PL089015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2024 18:20
Operator : AR\AJ
Sample : PB160152BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB160152BSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 04/11/2024
Supervised By :Ankita Jodhani 04/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:17:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 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

