

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
 Data File : PL090375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2024 16:12
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/28/2024
 Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:14:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 11:05:38 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...	3.545	2.790	105.3E6	80979893	46.402m	51.196
28)	SA Decachlor...	9.060	7.935	70804333	70611654	45.911	47.336
Target Compounds							
2)	A alpha-BHC	4.002	3.294	147.8E6	118.0E6	47.118	52.791
3)	MA gamma-BHC...	4.334	3.625	140.5E6	110.7E6	46.736	51.795
4)	MA Heptachlor	4.924	3.965	124.0E6	102.9E6	44.607	49.475
5)	MB Aldrin	5.264	4.246	123.2E6	101.4E6	45.008m	51.276
6)	B beta-BHC	4.528	3.922	64173870	49368008	47.643m	51.139
7)	B delta-BHC	4.778	4.153	131.3E6	107.0E6	46.541	52.736
8)	B Heptachlo...	5.691	4.748	113.4E6	92945360	44.466	50.592
9)	A Endosulfan I	6.076	5.118	104.9E6	87126532	44.562	50.353
10)	B gamma-Chl...	5.947	4.997	113.9E6	97169578	45.089	50.700m
11)	B alpha-Chl...	6.026	5.062	112.5E6	96572321	45.102	50.422
12)	B 4,4'-DDE	6.198	5.251	99443713	86173609	45.554	52.020
13)	MA Dieldrin	6.350	5.383	109.9E6	93717547	44.967	50.811
14)	MA Endrin	6.580	5.658	87641988	77033181	41.335	46.586
15)	B Endosulfa...	6.798	5.952	97038293	81807189	43.887m	49.859
16)	A 4,4'-DDD	6.714	5.806	89359994	76038995	48.775	55.477
17)	MA 4,4'-DDT	7.026	6.057	78670814	66287596	40.997m	44.785
18)	B Endrin al...	6.927	6.131	74697064	62992115	44.241m	49.464
19)	B Endosulfa...	7.163	6.353	88732081	77783894	44.798	49.742m
20)	A Methoxychlor	7.504	6.632	42045665	37529135	40.800	44.984
21)	B Endrin ke...	7.648	6.859	100.5E6	94832112	46.354	52.964m
22)	Mirex	8.122	7.042	75632126	72043623	43.499	47.176

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062724\
Data File : PL090375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2024 16:12
Operator : AR\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 06/28/2024

Supervised By :Ankita Jodhani 06/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:14:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
Quant Title : GC Extractables
QLast Update : Tue Jun 25 11:05:38 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

