

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
 Data File : PL094870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 14:14
 Operator : AR\AJ
 Sample : PB167250BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB167250BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/27/2025
 Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 02:04:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.769	49189853	66077534	17.377	18.513
28)	SA Decachlor...	9.055	7.903	42966084	78707204	20.388	19.485
Target Compounds							
2)	A alpha-BHC	3.996	3.271	176.8E6	268.4E6	42.586	49.782
3)	MA gamma-BHC...	4.329	3.601	169.0E6	248.3E6	42.358	48.317
4)	MA Heptachlor	4.916	3.939	161.6E6	239.7E6	41.626	45.497
5)	MB Aldrin	5.257	4.218	153.3E6	223.5E6	41.515	45.829
6)	B beta-BHC	4.528	3.902	76075758	105.9E6	41.229	47.689
7)	B delta-BHC	4.774	4.130	174.7E6	238.0E6	44.859	47.579
8)	B Heptachlo...	5.685	4.721	141.2E6	212.3E6	42.200	46.379
9)	A Endosulfan I	6.070	5.090	134.1E6	194.3E6	43.663	44.280
10)	B gamma-Chl...	5.941	4.971	144.2E6	222.0E6	42.793	45.985
11)	B alpha-Chl...	6.020	5.034	143.1E6	218.7E6	43.413	45.825
12)	B 4,4'-DDE	6.193	5.222	140.6E6	222.5E6	47.779	47.859m
13)	MA Dieldrin	6.345	5.354	142.6E6	226.4E6	44.580	46.653m
14)	MA Endrin	6.575	5.630	118.9E6	205.2E6	42.901	47.017
15)	B Endosulfa...	6.795	5.925	121.5E6	203.5E6	44.744	47.021
16)	A 4,4'-DDD	6.711	5.779	107.8E6	180.6E6	49.758	50.227
17)	MA 4,4'-DDT	7.024	6.029	116.1E6	199.2E6	48.808	49.399
18)	B Endrin al...	6.924	6.105	97621076	159.0E6	46.244	47.250
19)	B Endosulfa...	7.160	6.328	108.6E6	200.1E6	44.648	49.111
20)	A Methoxychlor	7.501	6.604	60208232	108.6E6	50.296	51.209
21)	B Endrin ke...	7.644	6.831	121.5E6	237.1E6	45.965	49.670m
22)	Mirex	8.117	7.011	89386707	173.7E6	43.260	45.757m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
Data File : PL094870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2025 14:14
Operator : AR\AJ
Sample : PB167250BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB167250BS

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/27/2025
Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 02:04:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
Quant Title : GC Extractables
QLast Update : Tue Mar 11 17:42:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

