

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022725\
 Data File : PL094429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 18:38
 Operator : AR\AJ
 Sample : PB166910BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166910BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/02/2025
 Supervised By : Sohil Jodhani 03/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:15:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.537	2.772	49268150	58964495	19.404	18.477
28)	SA Decachlor...	9.053	7.907	40846003	70401488	19.201	18.307
Target Compounds							
2)	A alpha-BHC	3.993	3.274	173.4E6	226.2E6	45.843	46.019
3)	MA gamma-BHC...	4.326	3.604	166.6E6	216.1E6	45.094	45.875
4)	MA Heptachlor	4.914	3.942	162.7E6	225.9E6	47.977	47.859
5)	MB Aldrin	5.255	4.221	154.8E6	210.4E6	45.110	45.537
6)	B beta-BHC	4.525	3.904	75722798	95867887	47.419	48.201
7)	B delta-BHC	4.770	4.133	165.2E6	214.1E6	46.676m	45.202
8)	B Heptachlo...	5.682	4.724	140.1E6	201.0E6	46.479	47.234
9)	A Endosulfan I	6.067	5.093	129.4E6	189.6E6	47.080	47.556
10)	B gamma-Chl...	5.938	4.973	137.9E6	207.7E6	46.981	47.875
11)	B alpha-Chl...	6.017	5.037	138.5E6	204.4E6	47.813	47.333
12)	B 4,4'-DDE	6.191	5.226	130.9E6	203.0E6	50.111	48.327
13)	MA Dieldrin	6.343	5.357	136.0E6	207.4E6	47.720	47.333
14)	MA Endrin	6.572	5.633	112.1E6	186.1E6	43.903m	54.671
15)	B Endosulfa...	6.793	5.928	115.1E6	189.5E6	45.736	50.676
16)	A 4,4'-DDD	6.709	5.781	98638523	167.2E6	53.325	52.477
17)	MA 4,4'-DDT	7.022	6.031	106.4E6	182.1E6	50.678	51.193
18)	B Endrin al...	6.923	6.107	89500941	146.9E6	45.973	46.486
19)	B Endosulfa...	7.158	6.330	104.5E6	176.1E6	46.151	47.669
20)	A Methoxychlor	7.499	6.607	54829386	96127922	49.350	49.270
21)	B Endrin ke...	7.643	6.835	115.2E6	210.4E6	45.934	49.309
22)	Mirex	8.115	7.015	85043926	151.8E6	41.217	43.543

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:15:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
Quant Title : GC Extractables
QLast Update : Fri Feb 21 14:52:19 2025
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