

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021425\
 Data File : PL094207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 17:57
 Operator : AR\AJ
 Sample : PB166724BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB166724BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/16/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 02:23:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 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	2.773	46115009	53401056	17.126	16.360
28)	SA Decachlor...	9.049	7.906	42038273	72651888	20.096	20.734
Target Compounds							
2)	A alpha-BHC	3.994	3.275	157.0E6	204.7E6	40.944	41.861
3)	MA gamma-BHC...	4.326	3.605	150.0E6	195.4E6	40.732	41.207
4)	MA Heptachlor	4.913	3.942	147.9E6	207.0E6	45.135	44.461
5)	MB Aldrin	5.255	4.222	138.7E6	190.0E6	42.388	41.655
6)	B beta-BHC	4.524	3.905	69596619	86820658	43.300	43.466
7)	B delta-BHC	4.771	4.133	147.2E6	192.8E6	42.006	40.578
8)	B Heptachlo...	5.681	4.724	126.8E6	183.3E6	42.629	43.854
9)	A Endosulfan I	6.067	5.094	115.7E6	175.0E6	43.764	45.146
10)	B gamma-Chl...	5.937	4.975	124.6E6	192.0E6	44.719	45.298
11)	B alpha-Chl...	6.016	5.037	124.0E6	188.2E6	44.481	44.958
12)	B 4,4'-DDE	6.190	5.226	114.8E6	185.3E6	47.148	46.228
13)	MA Dieldrin	6.341	5.358	120.7E6	191.0E6	43.481	44.465
14)	MA Endrin	6.570	5.632	102.4E6	170.5E6	43.684m	46.172m
15)	B Endosulfa...	6.791	5.928	105.4E6	171.0E6	43.726	46.159
16)	A 4,4'-DDD	6.707	5.781	89463158	148.0E6	47.072	46.898
17)	MA 4,4'-DDT	7.020	6.032	97002406	162.8E6	49.188	50.020
18)	B Endrin al...	6.921	6.108	83380983	134.1E6	42.890	44.045
19)	B Endosulfa...	7.155	6.331	99265162	166.0E6	43.850	46.539
20)	A Methoxychlor	7.497	6.606	52123351	88738857	49.955	49.626
21)	B Endrin ke...	7.640	6.835	110.8E6	194.7E6	43.915	46.402
22)	Mirex	8.113	7.015	85558374	146.6E6	41.085	43.348

(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 15 02:23:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
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