

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071024\
 Data File : PL090474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2024 15:52
 Operator : AR\AJ
 Sample : P3187-05MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-2MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2024
 Supervised By :Ankita Jodhani 07/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:39:16 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	2.788	41696199	34696129	18.372	21.935
2)	SA Decachlor...	9.056	7.929	27067192	29271896	17.551	19.623m
Target Compounds							
2)	A alpha-BHC	4.000	3.292	122.8E6	108.4E6	39.143	48.491
3)	MA gamma-BHC...	4.331	3.622	118.1E6	107.4E6	39.272m	50.228 #
4)	MA Heptachlor	4.920	3.962	103.7E6	98302594	37.324m	47.287 #
5)	MB Aldrin	5.262	4.243	103.0E6	100.2E6	37.643m	50.642 #
6)	B beta-BHC	4.528	3.918	50803969	45461047	37.717	47.091m
7)	B delta-BHC	4.775	4.150	114.5E6	102.5E6	40.610	50.518
8)	B Heptachlo...	5.689	4.745	101.9E6	90032657	39.973	49.007
9)	A Endosulfan I	6.074	5.114	94057863	73700735	39.942	42.594m
10)	B gamma-Chl...	5.943	4.995	99781501	89904143	39.489m	46.909
11)	B alpha-Chl...	6.022	5.059	92665855	89974567	37.150m	46.977 #
12)	B 4,4'-DDE	6.194	5.247	76561381	81220547	35.072m	49.030m#
13)	MA Dieldrin	6.348	5.378	92093880	89337588	37.668	48.436m#
14)	MA Endrin	6.578	5.653	77972270	76298408	36.774	46.142m#
15)	B Endosulfa...	6.795	5.947	80950202	75654532	36.611m	46.109m#
16)	A 4,4'-DDD	6.710	5.801	73372037	66335218	40.048m	48.398m
17)	MA 4,4'-DDT	7.026	6.053	70337468	67041080	36.654	45.294
18)	B Endrin al...	6.925	6.126	60383861	55750423	35.764m	43.778m
19)	B Endosulfa...	7.160	6.350	76908242	71834881	38.829	45.938
20)	A Methoxychlor	7.501	6.627	39514030	37436687	38.343	44.874m
21)	B Endrin ke...	7.644	6.856	83945424	81703799	38.701	45.632
22)	Mirex	8.119	7.036	66033019	64090297	37.978	41.968m

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

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