

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071124\
 Data File : PL090506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 20:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:40:31 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...	3.542	2.784	102.5E6	84750085	45.173	53.580m
2)	SA Decachlor...	9.052	7.927	67758317	65162738	43.936m	43.683m
Target Compounds							
2)	A alpha-BHC	3.996	3.289	144.0E6	121.9E6	45.913m	54.518
3)	MA gamma-BHC...	4.330	3.619	136.5E6	112.5E6	45.407	52.610
4)	MA Heptachlor	4.919	3.960	120.4E6	105.6E6	43.312	50.819
5)	MB Aldrin	5.260	4.240	117.0E6	103.6E6	42.750m	52.373
6)	B beta-BHC	4.524	3.917	62251718	49702518	46.216m	51.485
7)	B delta-BHC	4.772	4.148	127.2E6	108.8E6	45.095m	53.609
8)	B Heptachlo...	5.685	4.742	108.7E6	93692004	42.640m	50.998m
9)	A Endosulfan I	6.072	5.113	100.3E6	87324698	42.611	50.468
10)	B gamma-Chl...	5.940	4.993	106.6E6	97045436	42.197m	50.635
11)	B alpha-Chl...	6.020	5.057	107.0E6	96535987	42.910m	50.403
12)	B 4,4'-DDE	6.194	5.245	94250837	86891145	43.176	52.453m
13)	MA Dieldrin	6.346	5.376	104.0E6	93292166	42.521	50.580m
14)	MA Endrin	6.574	5.651	86272127	78934921	40.689m	47.736m
15)	B Endosulfa...	6.793	5.946	93541014	80619096	42.305m	49.135
16)	A 4,4'-DDD	6.709	5.800	79489777	72495461	43.388m	52.892
17)	MA 4,4'-DDT	7.024	6.049	78919622	69155349	41.127	46.723m
18)	B Endrin al...	6.922	6.126	70319498	61308176	41.648m	48.142
19)	B Endosulfa...	7.158	6.348	84160762	76297234	42.490	48.791
20)	A Methoxychlor	7.498	6.624	42517778	38860045	41.258	46.580m
21)	B Endrin ke...	7.643	6.853	93415521	86454929	43.067	48.285
22)	Mirex	8.116	7.034	70465512	67762478	40.528	44.372m

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

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