

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111324\
 Data File : P0107935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 16:22
 Operator : YP/AJ
 Sample : P4822-06MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-3MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :Ankita Jodhani 11/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:40:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 01:21:40 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.371	3.638	190.5E6	69976661	21.217	20.835
2)	SA Decachlor...	10.082	8.633	58643489	60504102	19.783	19.152
Target Compounds							
3)	L1 AR-1016-1	5.525	4.719	141.3E6	57620820	527.654	543.032
4)	L1 AR-1016-2	5.547	4.738	200.2E6	81772256	515.395	550.943
5)	L1 AR-1016-3	5.610	4.914	126.7E6	44362230	509.504	555.699
6)	L1 AR-1016-4	5.706	4.956	105.3E6	34612439	540.415	560.701
7)	L1 AR-1016-5	6.003	5.169	94934451	42061517	512.033	503.972
26)	L6 AR-1254-1	6.381	5.520	84567225	42228434	299.309m	250.165
27)	L6 AR-1254-2	6.600	5.667	89701931	43999346	215.276	292.532 #
28)	L6 AR-1254-3	6.966	6.084	65123357	79715044	166.830	321.914m#
29)	L6 AR-1254-4	7.252	6.297	36118605	12917208	128.122	99.242
30)	L6 AR-1254-5	7.673	6.714	256.1E6	164.2E6	958.119	778.322
31)	L7 AR-1260-1	7.134	6.200	157.6E6	97036709	548.740	629.806
32)	L7 AR-1260-2	7.391	6.387	181.3E6	114.8E6	612.882	611.508
33)	L7 AR-1260-3	7.753	6.540	99752540	104.2E6	433.934	593.457 #
34)	L7 AR-1260-4	7.977	7.011	121.0E6	73976130	509.366m	493.698
35)	L7 AR-1260-5	8.293	7.252	189.4E6	190.2E6	490.432	522.447

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

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Operator : YP/AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 23:40:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

