Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092420\
Data File : PR047374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 09:52
Operator : DD\AJ
Sample : L1955-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : MDL-SOIL-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:19:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.769	3.895	25609600	81624631	19.445	18.197	
2)	SA Decachlor...	10.725	8.987	72681914	528.1E6	43.354	40.820	
	Target Compounds							
3)	L1 AR-1016-1	5.949	4.987	1919134	4683236	34.703	29.442	
4)	L1 AR-1016-2	5.971	5.007	2584224	6860364	32.981	25.330	
5)	L1 AR-1016-3	6.033	5.185	1655003	3963253	34.399	24.671	#
6)	L1 AR-1016-4	6.135	5.226	1404891	2069647	35.433	23.946	#
7)	L1 AR-1016-5	6.429	5.442	1416014	3581151	34.713	24.852	#
31)	L7 AR-1260-1	7.558	6.481	2976093	7581949	36.522	25.247	#
32)	L7 AR-1260-2	7.812	6.667	4136117	11584891	41.305	25.854	#
33)	L7 AR-1260-3	8.176	6.825	2691895	10371732	34.187	25.887	
34)	L7 AR-1260-4	8.415	7.301	3314552	10778914	35.902	26.896	#
35)	L7 AR-1260-5	8.756	7.540	6672392	45454686	36.083	27.983	

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

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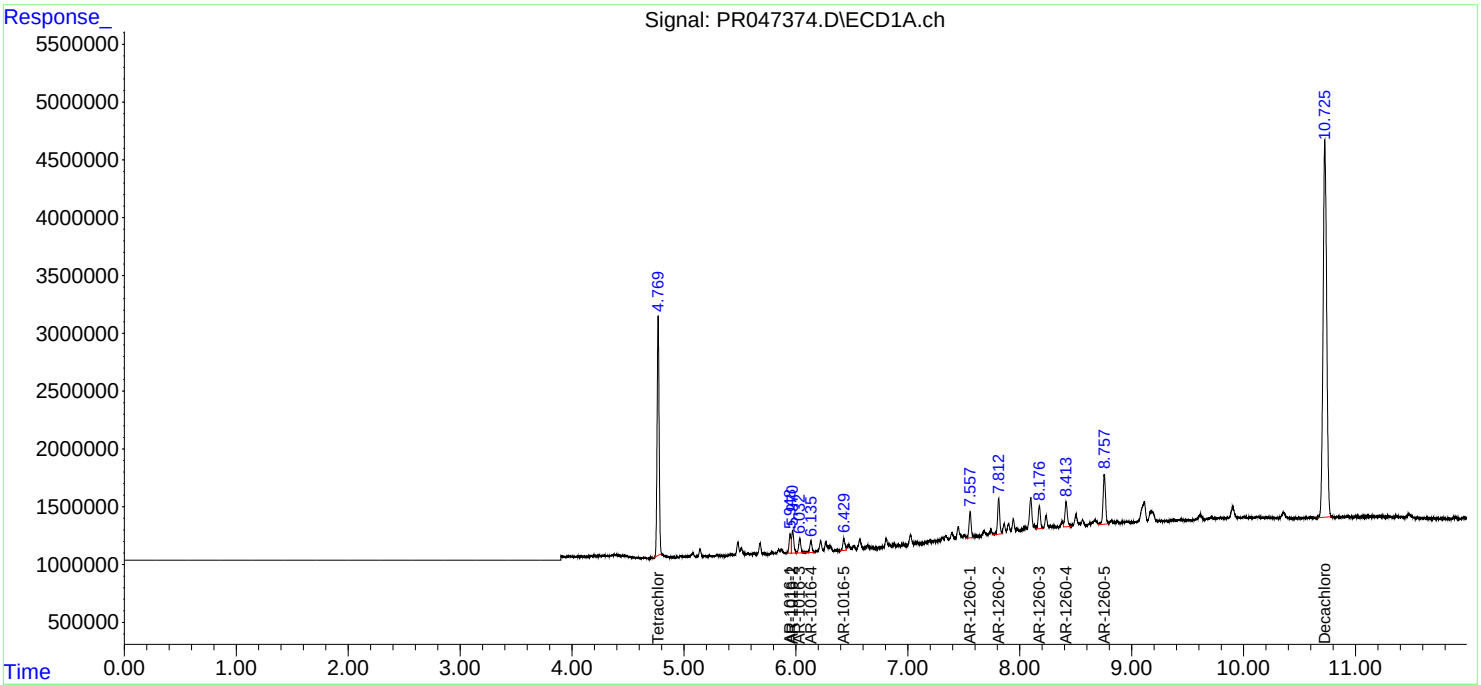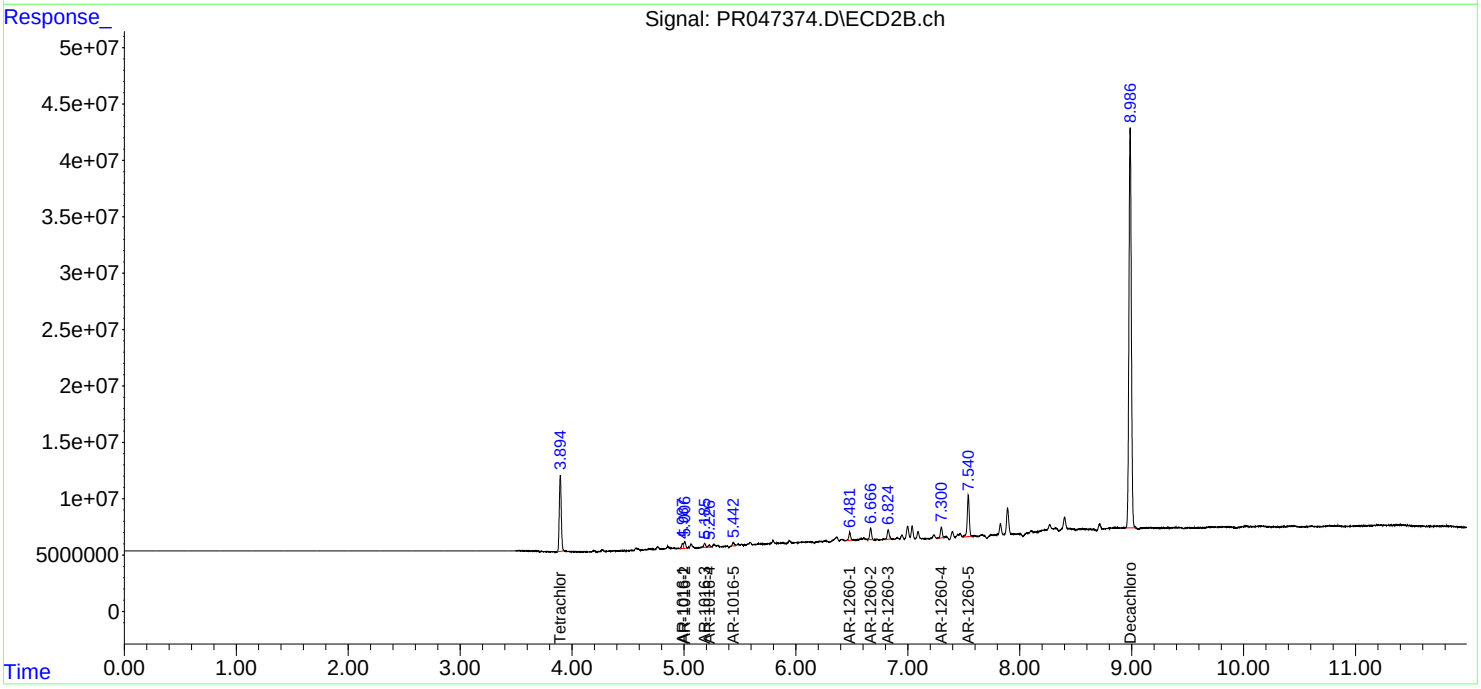
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