

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR048026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 17:34
 Operator : AJ\MA
 Sample : L4451-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

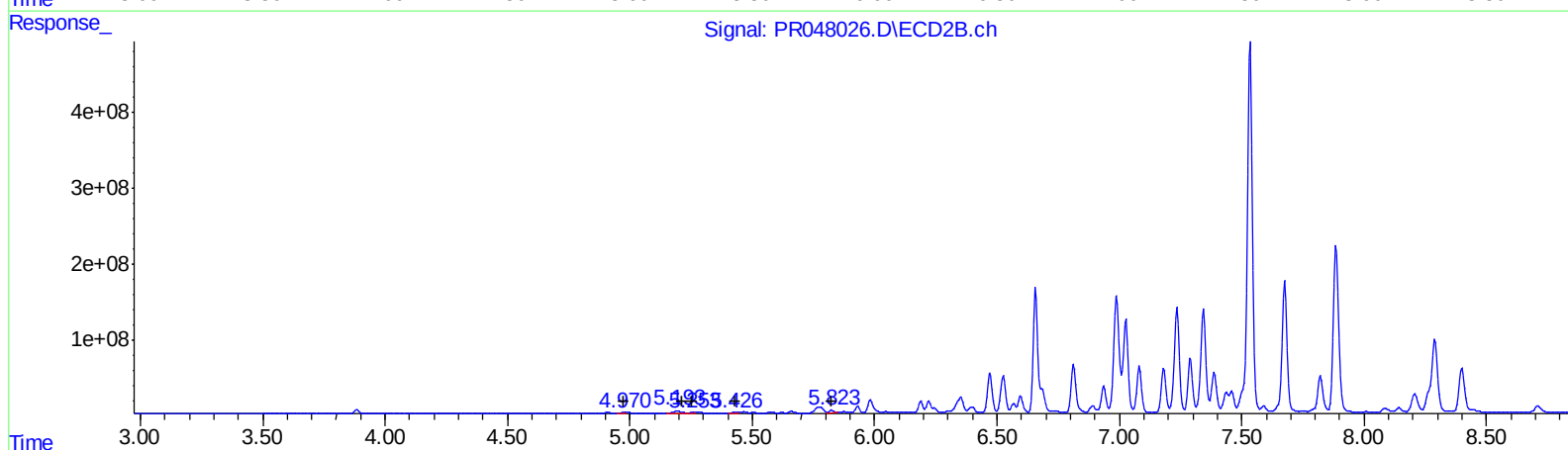
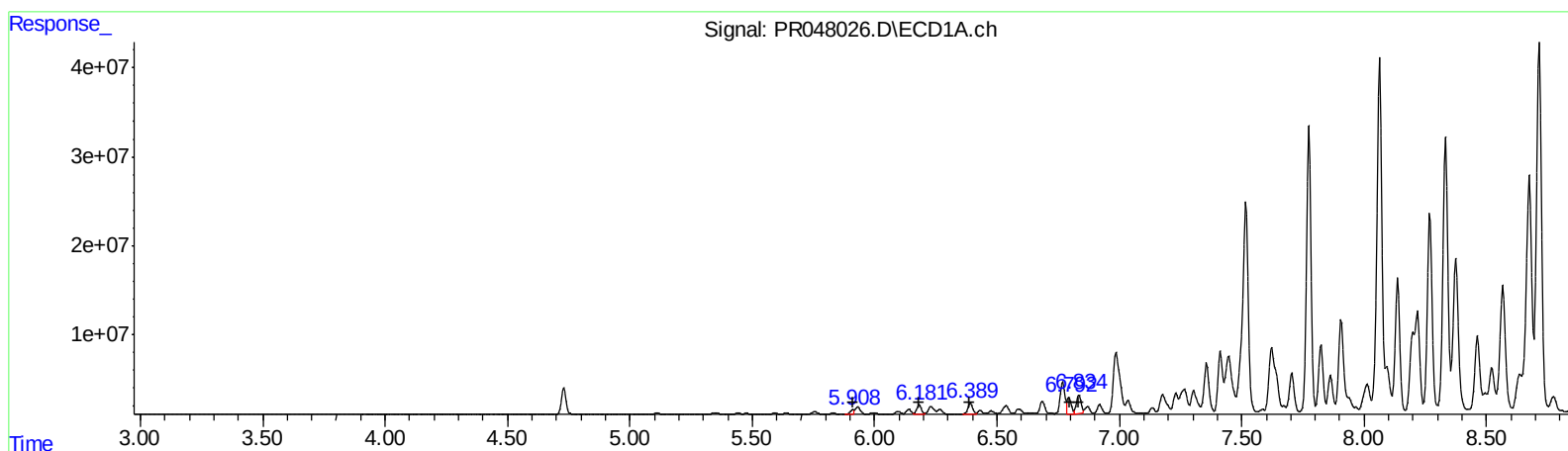
Instrument :
 ECD_R
 ClientSampleId :
 C0AE3

Manual Integrations
 APPROVED

mohammad
 10/26/2020 8:27:11 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:22:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	5417158	115.67
6.18	13701565	204.60
6.39	15919959	214.24
6.79	21251288	235.86
6.83	28348124	328.23

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.97	9372573	205.37
5.19	57916179	1004.81
5.25	9598823	135.15
5.43	13510996	137.13
5.82	42983242	285.24

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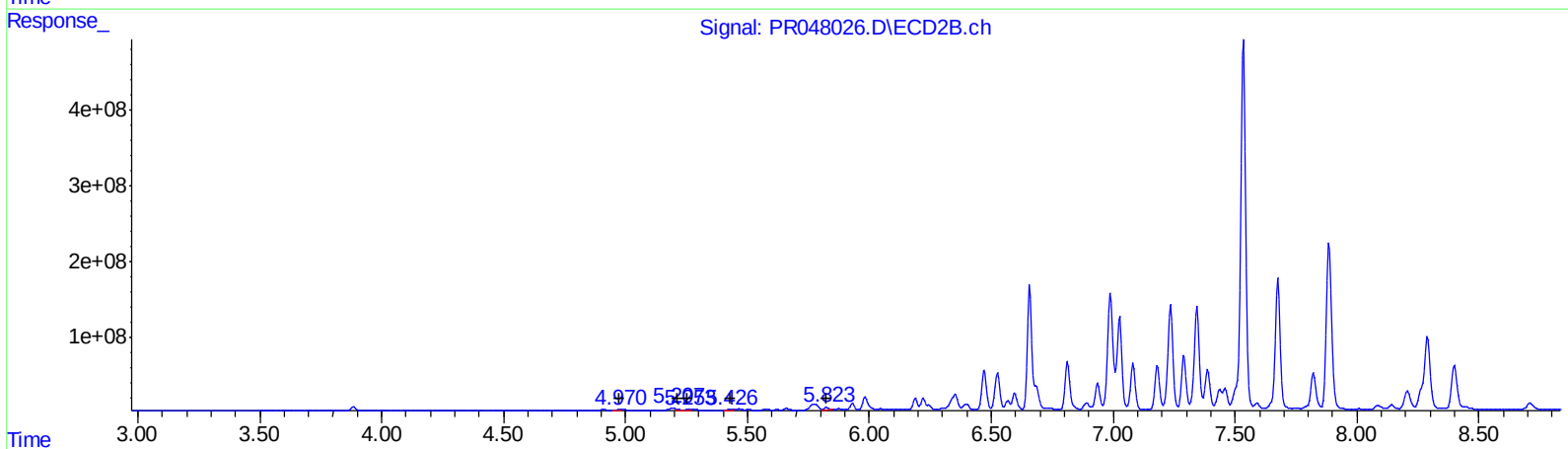
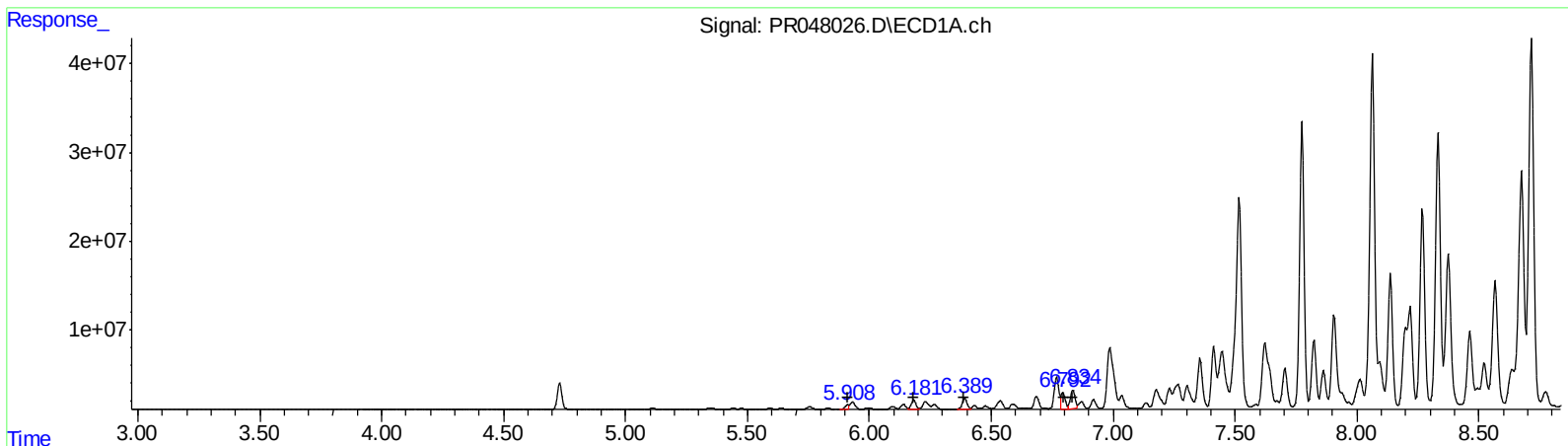
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.91 5417158 115.67
 6.18 13701565 204.60
 6.39 15919959 214.24
 6.79 21251288 235.86
 6.83 28348124 328.23
 (21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.97 9372573 205.37
 5.21 9801181 170.05
 5.25 9598823 135.15
 5.43 13510996 137.13
 5.82 42983242 285.24

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.730	3.882	37658768	55378912	20.848	20.507
2) SA Decachlor...	10.665	8.982	68333182	416.0E6	33.926	37.178
Target Compounds						
21) L5 AR-1248-1	5.910	4.971	5417158	9372573	115.669	205.366 #
22) L5 AR-1248-2	6.182	5.207	13701565	9801181	204.604	170.045m
23) L5 AR-1248-3	6.391	5.254	15919959	9598823	214.244	135.153 #
24) L5 AR-1248-4	6.793	5.427	21251288	13510996	235.864	137.132 #
25) L5 AR-1248-5	6.834	5.823	28348124	42983242	328.226	285.243
31) L7 AR-1260-1	7.517	6.470	395.2E6	701.6E6	3852.358	3957.399
32) L7 AR-1260-2	7.774	6.657	406.0E6	2434.4E6	3199.598	4043.676 #
33) L7 AR-1260-3	8.137	6.812	198.1E6	878.8E6	2046.020	2375.764
34) L7 AR-1260-4	8.374	7.289	263.1E6	922.6E6	2404.807	2038.212
35) L7 AR-1260-5	8.715	7.534	605.6E6	7085.7E6	2664.931	3761.047 #

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

AJ
 10/26/20