

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR047983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 03:03
 Operator : AJ\MA
 Sample : L4451-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

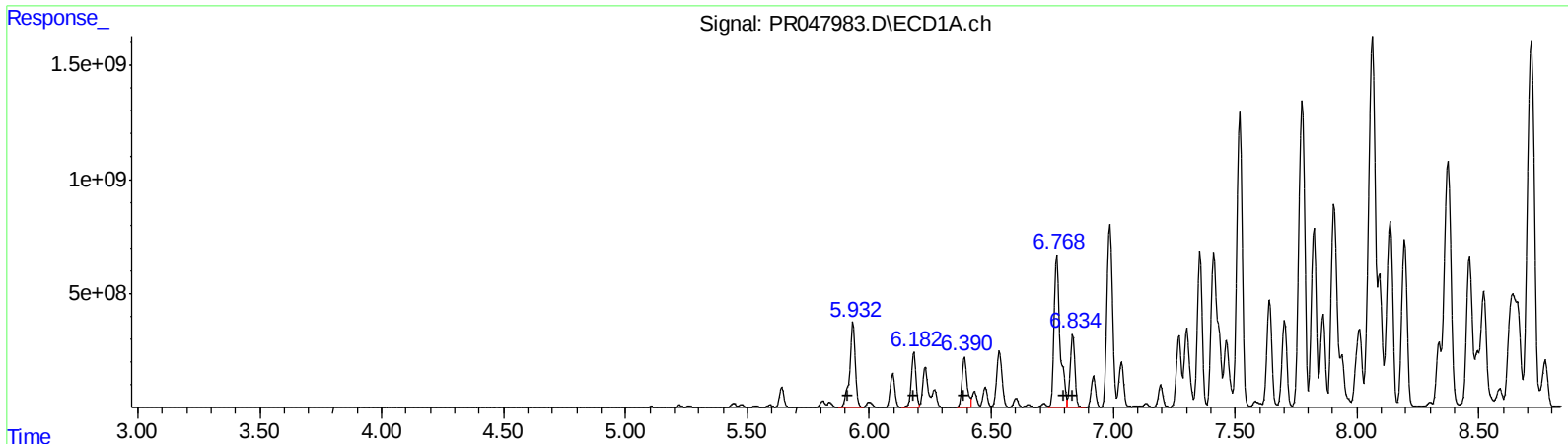
Instrument :
 ECD_R
 ClientSampled :
 C0AH9

Manual Integrations
 APPROVED

mohammad
 10/26/2020 8:26:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 03:27:47 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



(21) AR-1248-1 (L5)
 R.T. Response Conc
 5.93 5889555336 125755.53
 6.18 3164169232 47250.10
 6.39 3089404420 41575.82
 6.77 11368739945 126179.66
 6.83 4255484552 49271.68

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.00 7297818249 159905.48
 5.21 2503556218 43435.33
 5.25 2493582060 35109.98
 5.43 3661264771 37160.70
 5.82 6361641387 42216.80

QEdit

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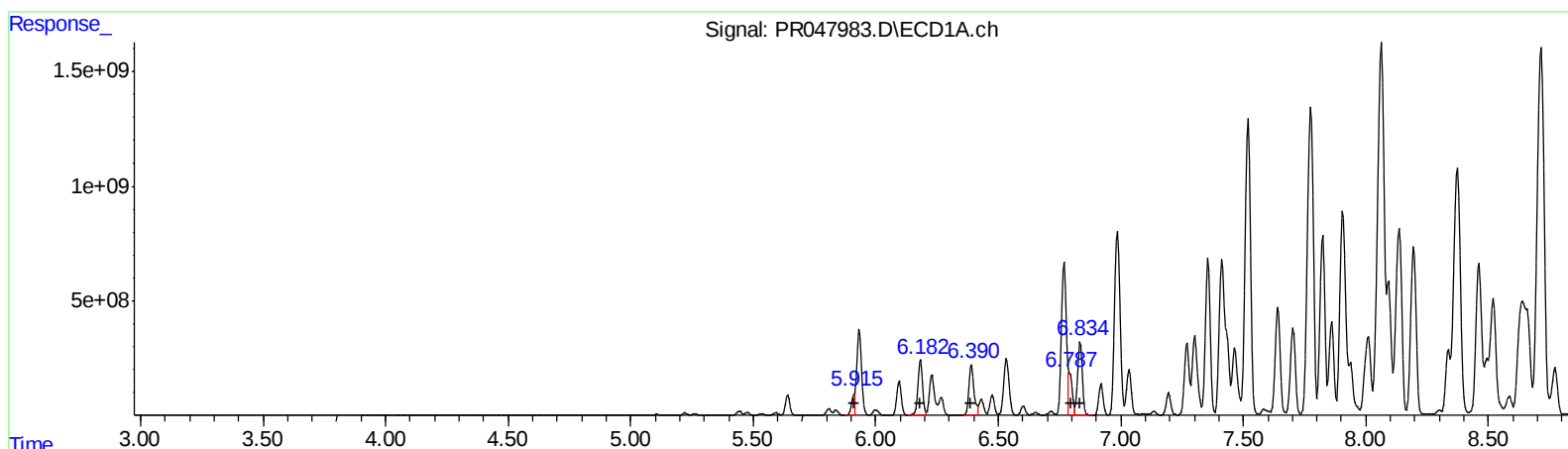
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.91 819821306 17505.07
 6.18 3164169232 47250.10
 6.39 3089404420 41575.82
 6.79 1819374715 20192.92
 6.83 4255484552 49271.68

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.98 716748336 15704.97
 5.21 2503556218 43435.33
 5.25 2493582060 35109.98
 5.43 3661264771 37160.70
 5.82 6361641387 42216.80

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 ECD_R
 ClientSampleId :
 C0AH9

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.731	3.884	42926740	51234181	23.764	18.972
2) SA Decachlor...	10.663	8.975	112.1E6	679.6E6	55.678	60.740
Target Compounds						
21) L5 AR-1248-1	5.915	4.978	819.8E6	716.7E6	17505.068m	15704.966m
22) L5 AR-1248-2	6.182	5.212	3164.2E6	2503.6E6	47250.098	43435.332
23) L5 AR-1248-3	6.390	5.255	3089.4E6	2493.6E6	41575.820	35109.982
24) L5 AR-1248-4	6.787	5.429	1819.4E6	3661.3E6	20192.922m	37160.698 #
25) L5 AR-1248-5	6.834	5.824	4255.5E6	6361.6E6	49271.678	42216.795
31) L7 AR-1260-1	7.519	6.473	20106.9E6	36513.8E6	195974.831	205968.580
32) L7 AR-1260-2	7.775	6.676	22980.9E6	57853.8E6	181123.720	96099.532 #
33) L7 AR-1260-3	8.136	6.823	13858.3E6	48711.7E6	143139.373	131687.982
34) L7 AR-1260-4	8.373	7.298	20667.1E6	47386.2E6	188879.531	104683.796 #
35) L7 AR-1260-5	8.714	7.550	31850.4E6	101627.5E6	140156.786	53943.067 #

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

AJ
 10/26/20