

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR047999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 06:55
 Operator : AJ\MA
 Sample : L4449-14
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

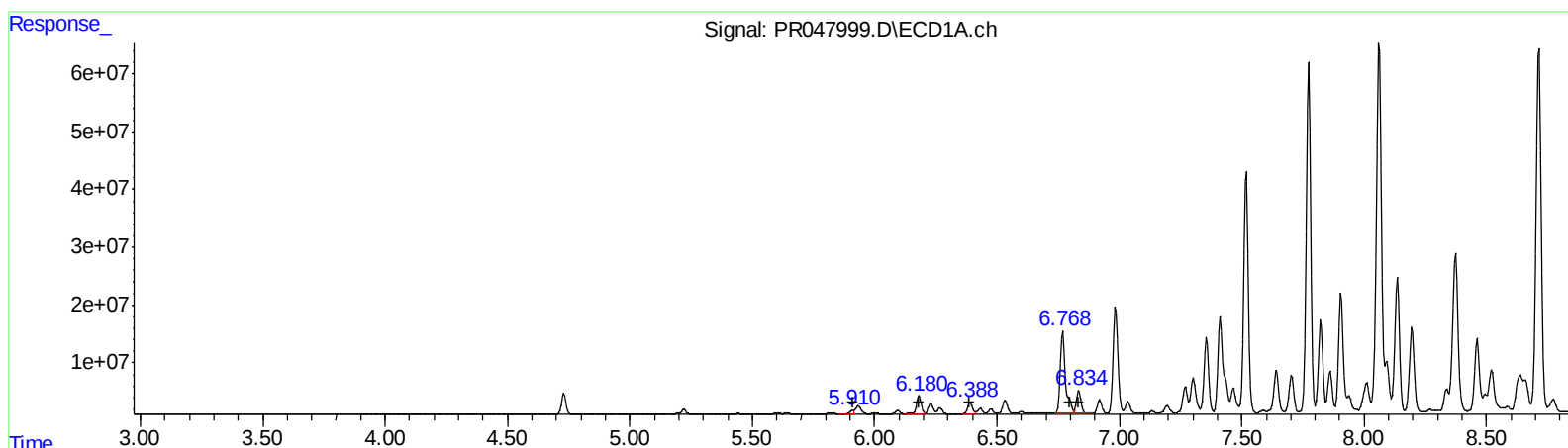
Instrument :
 ECD_R
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

mohammad
 10/26/2020 8:27:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 03:41:04 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
 5.91 8021789 171.28
 6.18 42206222 630.26
 6.39 27433017 369.18
 6.77 210486507 2336.15
 6.83 51389192 595.00

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.97 7474650 163.78
 5.21 41588602 721.54
 5.25 27295481 384.32
 5.43 31747546 322.23
 5.82 82978621 550.66

QEdit

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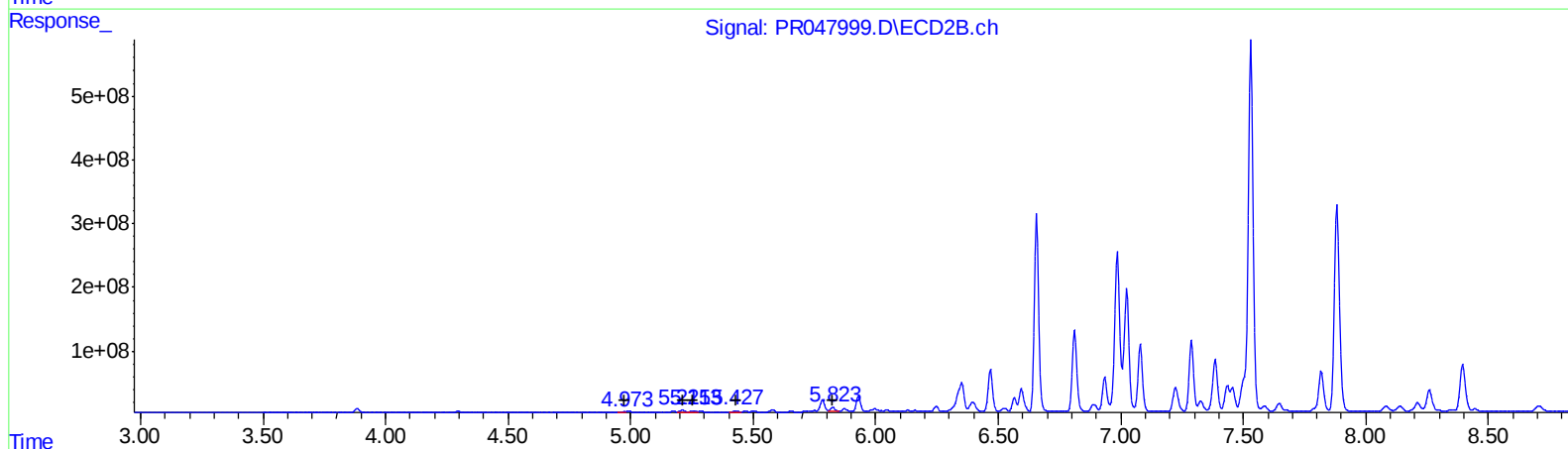
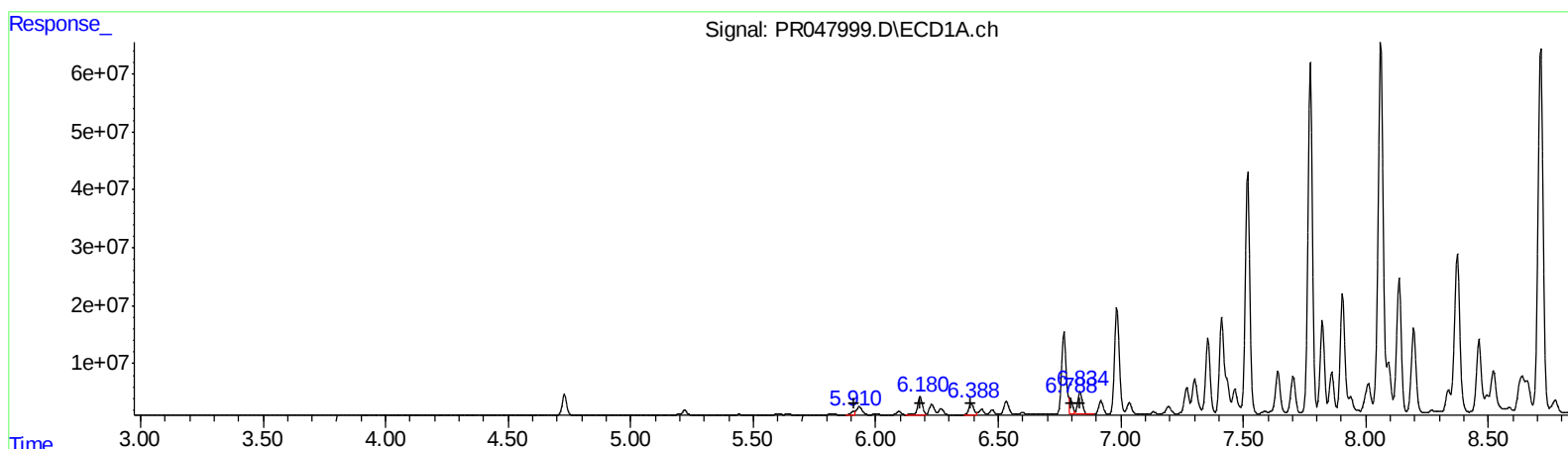
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QEdit

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

R.T.	Response	Conc
5.91	6908956	147.52
6.18	42206222	630.26
6.39	27433017	369.18
6.79	27330124	303.33
6.83	51389192	595.00

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

R.T.	Response	Conc
4.97	7474650	163.78
5.21	41588602	721.54
5.25	27295481	384.32
5.43	31747546	322.23
5.82	82978621	550.66

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 Operator : AJ\MA
 Sample : L4449-14
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

mohammad
 10/26/2020 8:27:04 AM

Integration File signal 1: autoint1.e
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 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...	4.730	3.883	44519938	68029011	24.646	25.191
2) SA Decachlor...	10.665	8.978	68204697	385.2E6	33.862	34.428
Target Compounds						
21) L5 AR-1248-1	5.910	4.973	6908956	7474650	147.522m	163.780
22) L5 AR-1248-2	6.181	5.211	42206222	41588602	630.260	721.540
23) L5 AR-1248-3	6.390	5.254	27433017	27295481	369.181	384.324
24) L5 AR-1248-4	6.788	5.427	27330124	31747546	303.332m	322.228
25) L5 AR-1248-5	6.834	5.823	51389192	82978621	595.004	550.658
31) L7 AR-1260-1	7.517	6.468	536.0E6	839.8E6	5224.468	4737.232
32) L7 AR-1260-2	7.773	6.656	761.2E6	3814.2E6	5999.230	6335.672
33) L7 AR-1260-3	8.136	6.811	317.4E6	1655.2E6	3278.729	4474.623 #
34) L7 AR-1260-4	8.373	7.288	433.1E6	1417.0E6	3957.926	3130.303
35) L7 AR-1260-5	8.713	7.530	925.9E6	8485.8E6	4074.400	4504.198

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

AJ
 10/26/20