

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR048029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 18:17
 Operator : AJ\MA
 Sample : L4451-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

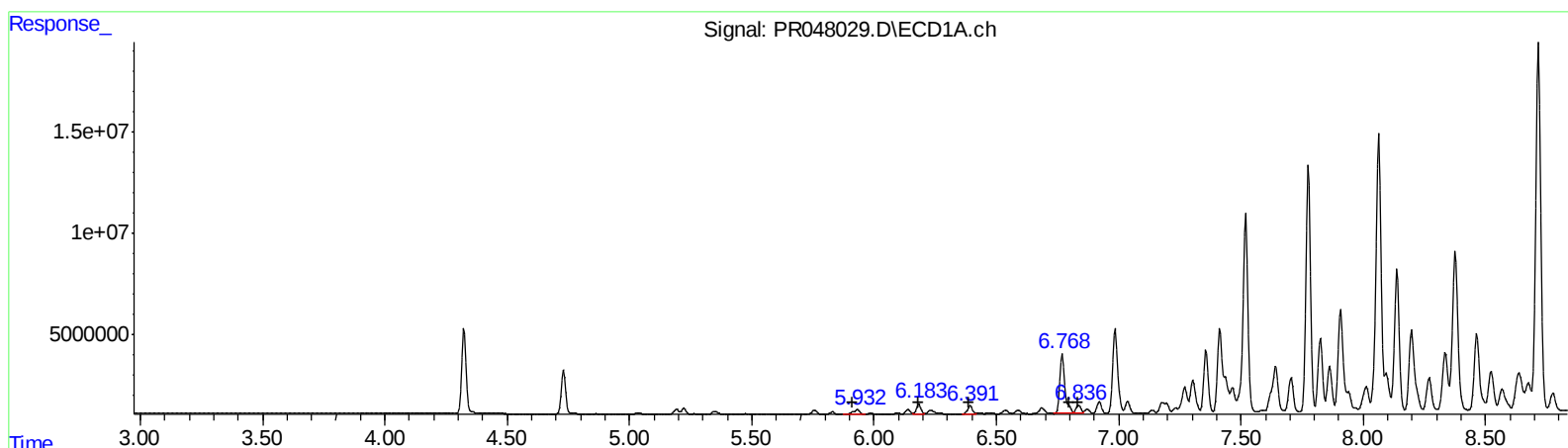
Instrument :
 ECD_R
 ClientSampleId :
 C0AG6

Manual Integrations
 APPROVED

mohammad
 10/26/2020 8:27:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:32:25 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	4199389	89.67
6.18	5689543	84.96
6.39	5410528	72.81
6.77	43257054	480.10
6.84	5733936	66.39

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

R.T.	Response	Conc
4.97	5175168	113.40
5.19	23616586	409.73
5.25	1715364	24.15
5.43	3211165	32.59
5.82	5806183	38.53

QEdit

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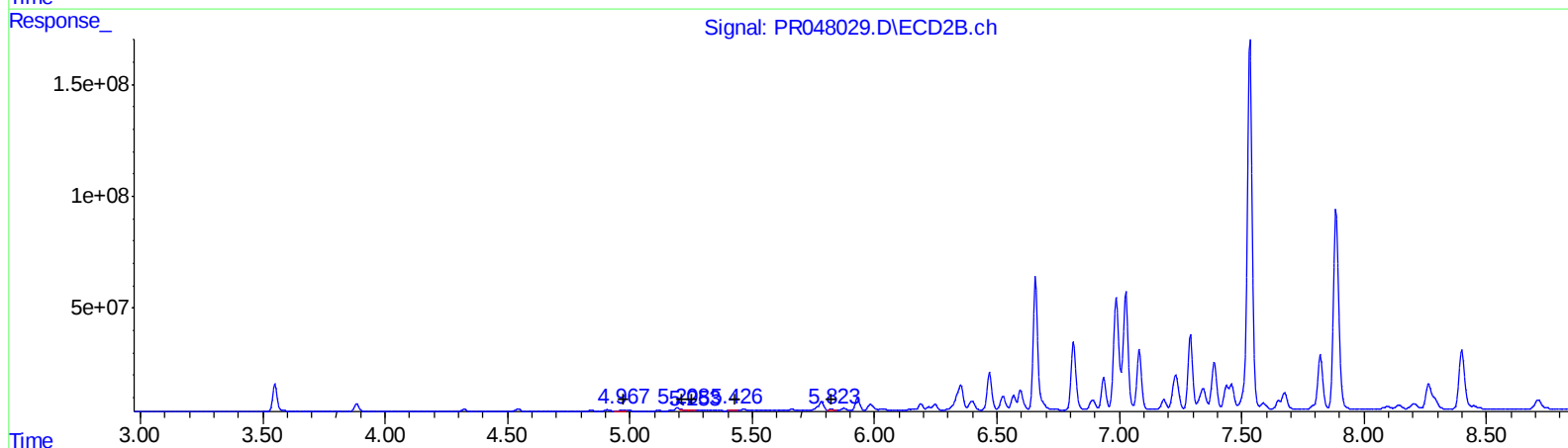
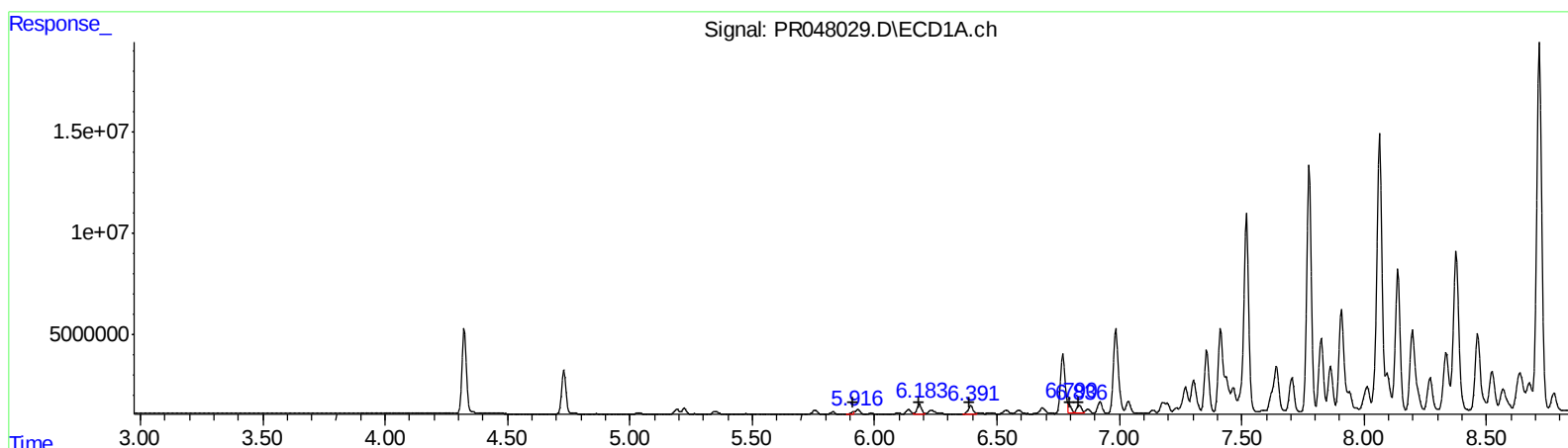
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

R.T.	Response	Conc
5.92	1090066	23.28
6.18	5689543	84.96
6.39	5410528	72.81
6.79	3745208	41.57
6.84	5733936	66.39

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

R.T.	Response	Conc
4.97	5175168	113.40
5.21	4074447	70.69
5.25	1715364	24.15
5.43	3211165	32.59
5.82	5806183	38.53

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 Acq On : 22 Oct 2020 18:17
 Operator : AJ\MA
 Sample : L4451-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AG6

Manual Integrations
 APPROVED

mohammad
 10/26/2020 8:27:20 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:32:25 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.730	3.883	26705100	39686925	14.784	14.696
2) SA Decachlor...	10.668	8.983	65103323	350.3E6	32.322	31.306
Target Compounds						
21) L5 AR-1248-1	5.916	4.968	1090066	5175168	23.275m	113.395 #
22) L5 AR-1248-2	6.182	5.208	5689543	4074447	84.961	70.689m #
23) L5 AR-1248-3	6.392	5.253	5410528	1715364	72.812	24.153 #
24) L5 AR-1248-4	6.790	5.426	3745208	3211165	41.567m	32.592
25) L5 AR-1248-5	6.835	5.823	5733936	5806183	66.390	38.531 #
31) L7 AR-1260-1	7.519	6.469	139.3E6	221.2E6	1357.557	1247.633
32) L7 AR-1260-2	7.775	6.657	156.2E6	787.4E6	1231.417	1307.998
33) L7 AR-1260-3	8.138	6.812	95227224	414.5E6	983.585	1120.609
34) L7 AR-1260-4	8.376	7.290	123.2E6	437.2E6	1125.967	965.783
35) L7 AR-1260-5	8.715	7.533	260.7E6	2317.6E6	1147.028	1230.172

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

AJ
 10/26/20