

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
 Data File : PR048089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 09:05
 Operator : AJ\MA
 Sample : L4449-14DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

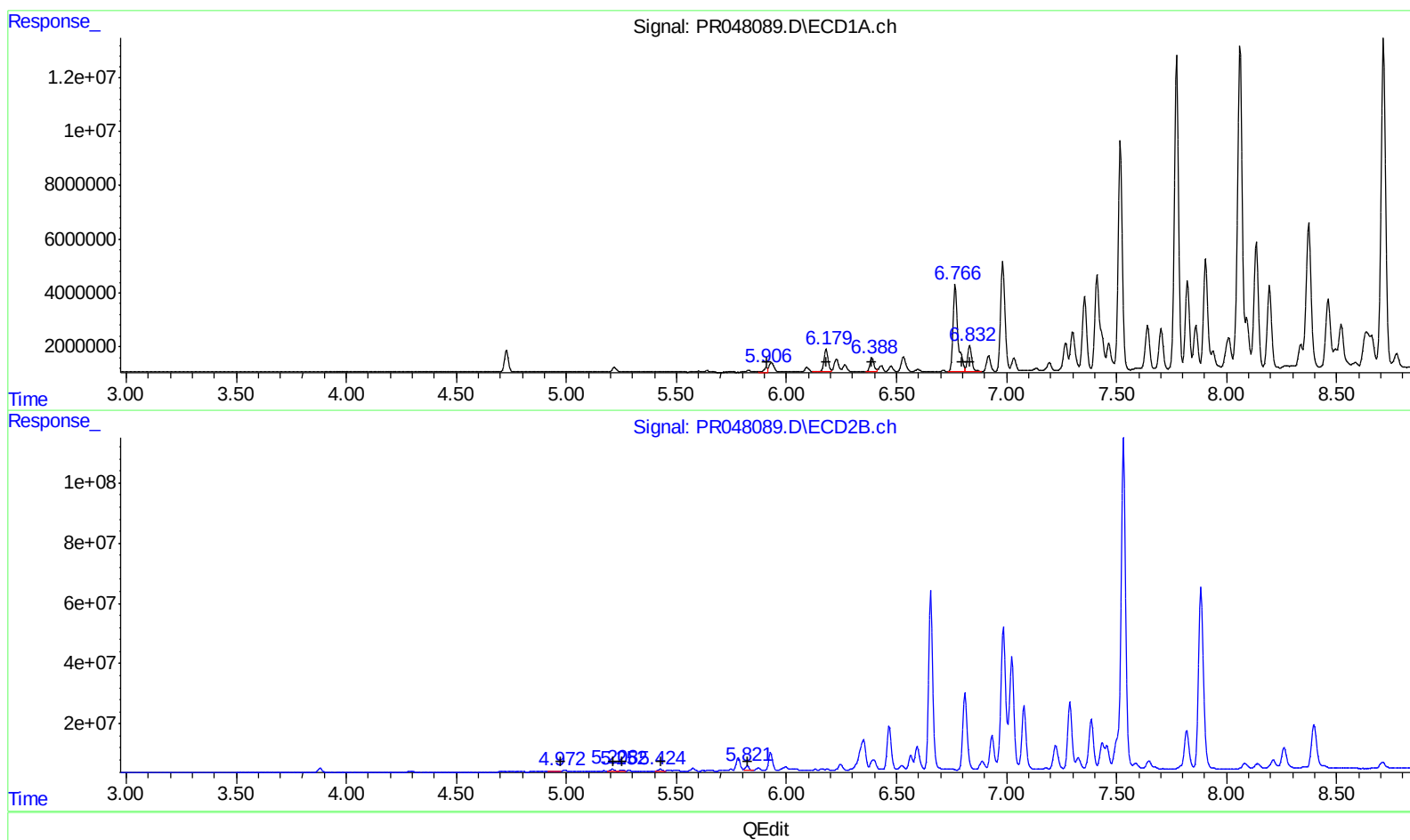
Instrument :
 ECD_R
 ClientSampleId :
 C0AF2DL

Manual Integrations
 APPROVED

mohammad
 10/26/2020 4:59:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:45:48 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 1880890 40.16
 6.18 11776983 175.86
 6.39 6617805 89.06
 6.77 49043603 544.33
 6.83 12700339 147.05

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.97 855726 18.75
 5.21 10949398 189.97
 5.25 6632428 93.39
 5.42 8044135 81.65
 5.82 20231105 134.26

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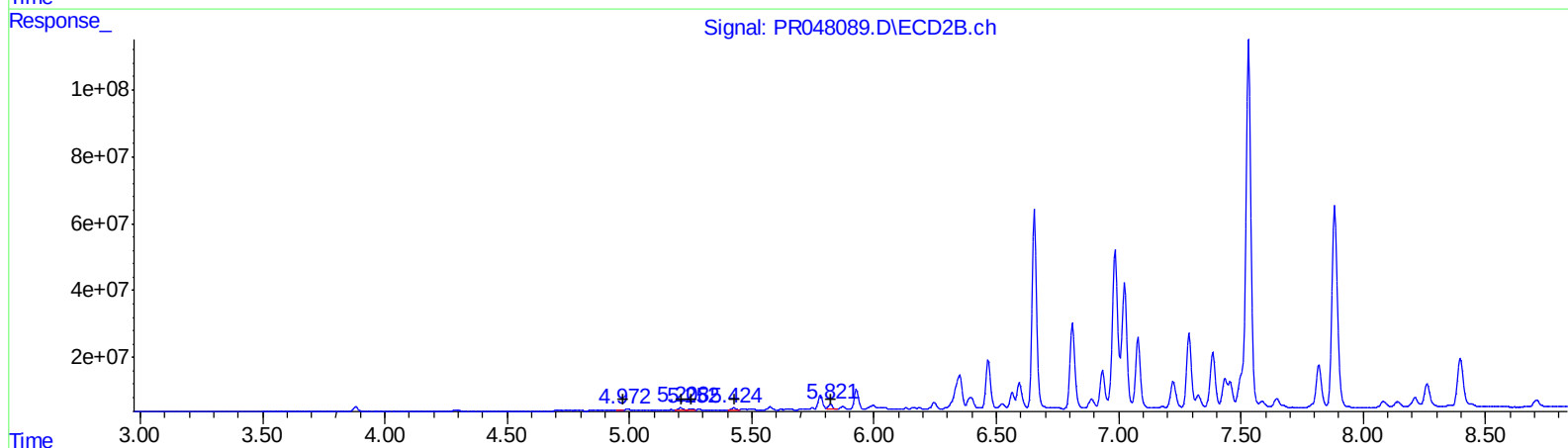
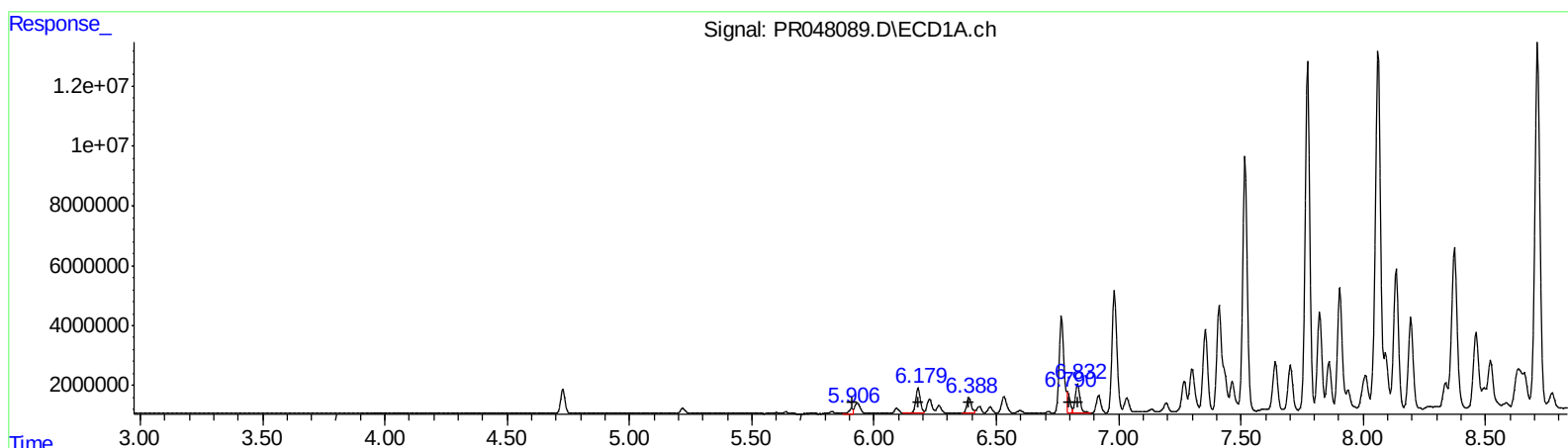
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QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.91 1880890 40.16
6.18 11776983 175.86
6.39 6617805 89.06
6.79 6133852 68.08
6.83 12700339 147.05

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.97 1900468 41.64
5.21 10949398 189.97
5.25 6632428 93.39
5.42 8044135 81.65
5.82 20231105 134.26

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.727	3.880	9743464	15936412	5.394	5.901
2) SA Decachlor...	10.664	8.980	17322513	98750560	8.600	8.826
Target Compounds						
21) L5 AR-1248-1	5.907	4.972	1880890	1900468	40.161	41.642m
22) L5 AR-1248-2	6.180	5.209	11776983	10949398	175.864	189.966
23) L5 AR-1248-3	6.388	5.252	6617805	6632428	89.059	93.386
24) L5 AR-1248-4	6.790	5.425	6133852	8044135	68.079m	81.645
25) L5 AR-1248-5	6.832	5.821	12700339	20231105	147.050	134.257
31) L7 AR-1260-1	7.517	6.466	110.4E6	193.5E6	1075.862	1091.560
32) L7 AR-1260-2	7.772	6.655	151.4E6	763.4E6	1193.515	1268.026
33) L7 AR-1260-3	8.134	6.810	66660005	350.5E6	688.519	947.672 #
34) L7 AR-1260-4	8.373	7.287	87392608	301.9E6	798.692	667.004
35) L7 AR-1260-5	8.712	7.531	177.5E6	1659.5E6	781.219	880.866

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

AJ
10/24/20

Manual Integrations
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Instrument :
ECD_R
ClientSampled :
COAF2DL