

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
 Data File : PR048102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 13:24
 Operator : AJ\MA
 Sample : L4451-16DL 2X
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

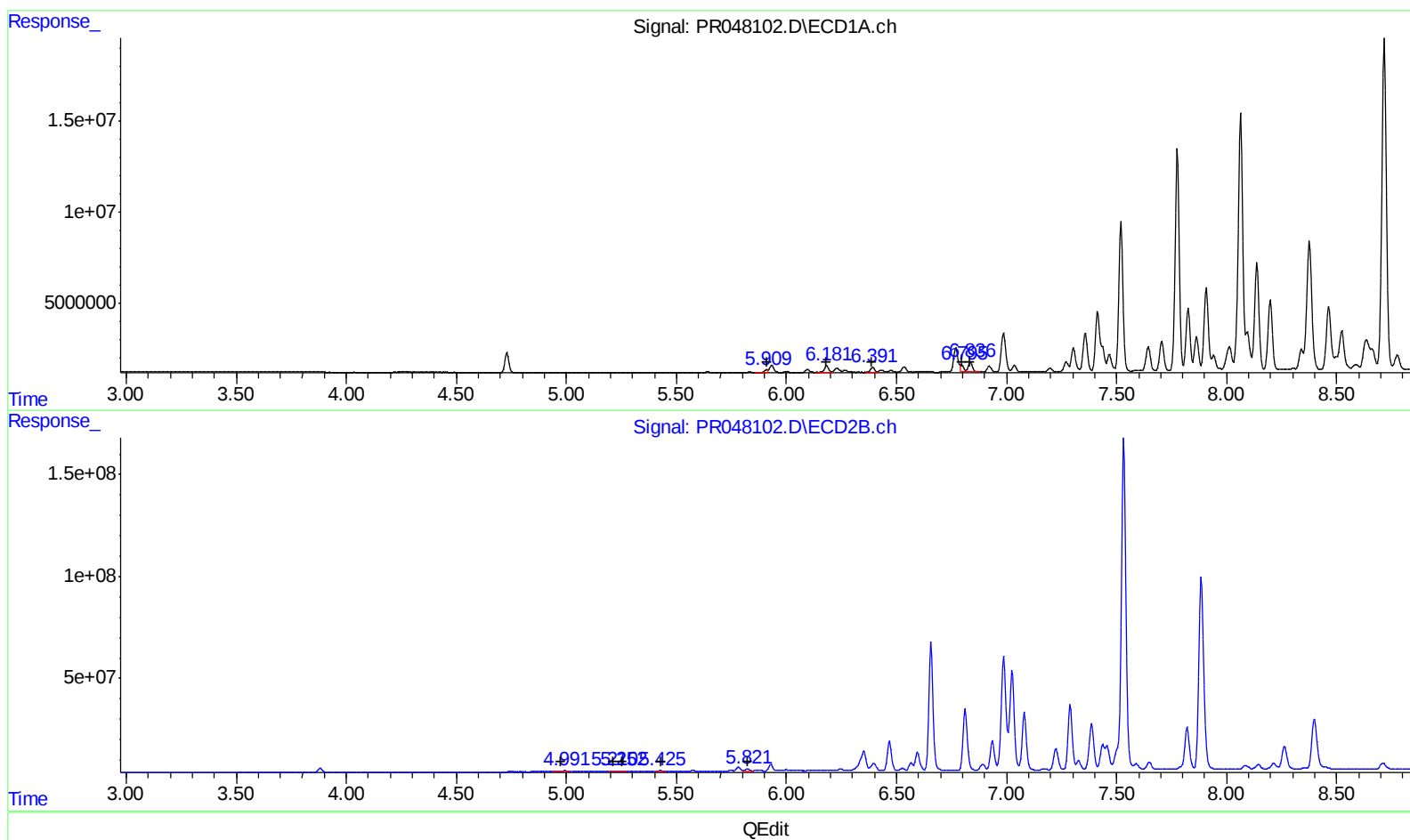
Instrument :
 ECD_R
 ClientSampleId :
 C0AH6DL

Manual Integrations
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mohammad
 10/26/2020 4:59:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 02:52:19 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	1515940	32.37
6.18	4950068	73.92
6.39	3647463	49.09
6.79	4351539	48.30
6.84	7182320	83.16

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

R.T.	Response	Conc
4.99	7137787	156.40
5.21	4375694	75.92
5.25	3692342	51.99
5.43	4544938	46.13
5.82	10946227	72.64

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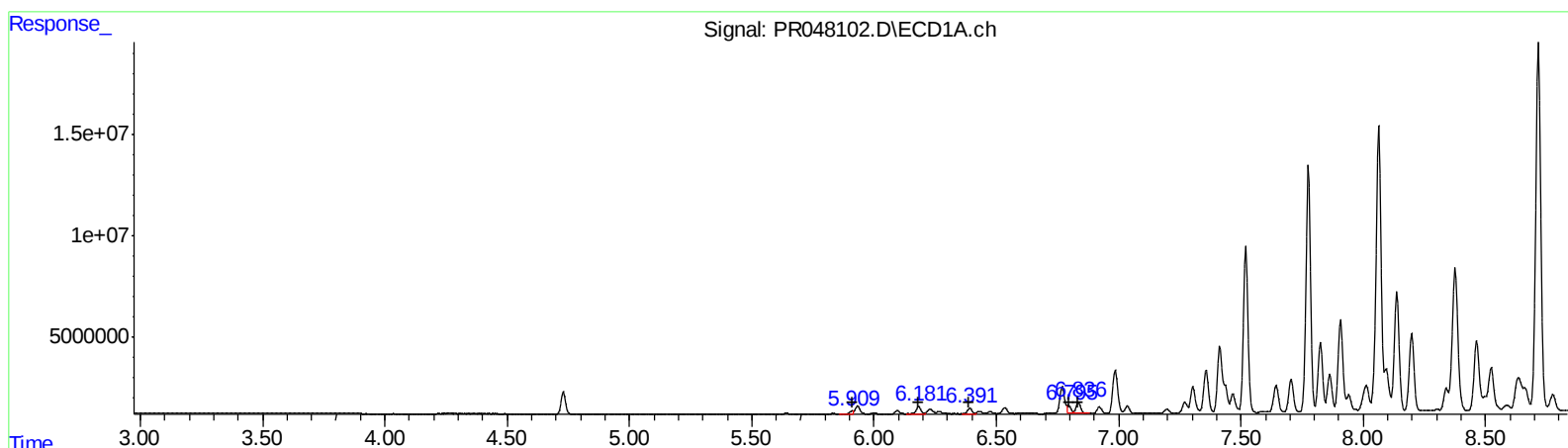
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.91	1515940	32.37
6.18	4950068	73.92
6.39	3647463	49.09
6.79	4351539	48.30
6.84	7182320	83.16

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

R.T.	Response	Conc
4.97	1587242	34.78
5.21	4375694	75.92
5.25	3692342	51.99
5.43	4544938	46.13
5.82	10946227	72.64

QEdit

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 Misc :
 ALS Vial : 82 Sample Multiplier: 1

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.729	3.880	13480818	22413823	7.463	8.300
2) SA Decachlor...	10.668	8.982	29992989	165.2E6	14.891	14.765
Target Compounds						
21) L5 AR-1248-1	5.910	4.975	1515940	1587242	32.369	34.779m
22) L5 AR-1248-2	6.182	5.210	4950068	4375694	73.919	75.916
23) L5 AR-1248-3	6.391	5.252	3647463	3692342	49.086	51.989
24) L5 AR-1248-4	6.795	5.426	4351539	4544938	48.297	46.130
25) L5 AR-1248-5	6.835	5.822	7182320	10946227	83.160	72.641
31) L7 AR-1260-1	7.519	6.467	106.5E6	186.9E6	1038.179	1054.240
32) L7 AR-1260-2	7.775	6.656	156.1E6	809.8E6	1230.363	1345.087
33) L7 AR-1260-3	8.137	6.811	82949627	411.5E6	856.772	1112.546 #
34) L7 AR-1260-4	8.375	7.288	114.9E6	430.2E6	1049.902	950.366
35) L7 AR-1260-5	8.716	7.532	261.6E6	2414.8E6	1151.345	1281.771

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

AJ
10/27/20

Manual Integrations
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Instrument :
ECD_R
ClientSampled :
COAH6DL