

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121220\
 Data File : PR048933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 10:16
 Operator : DD\AJ
 Sample : L5063-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

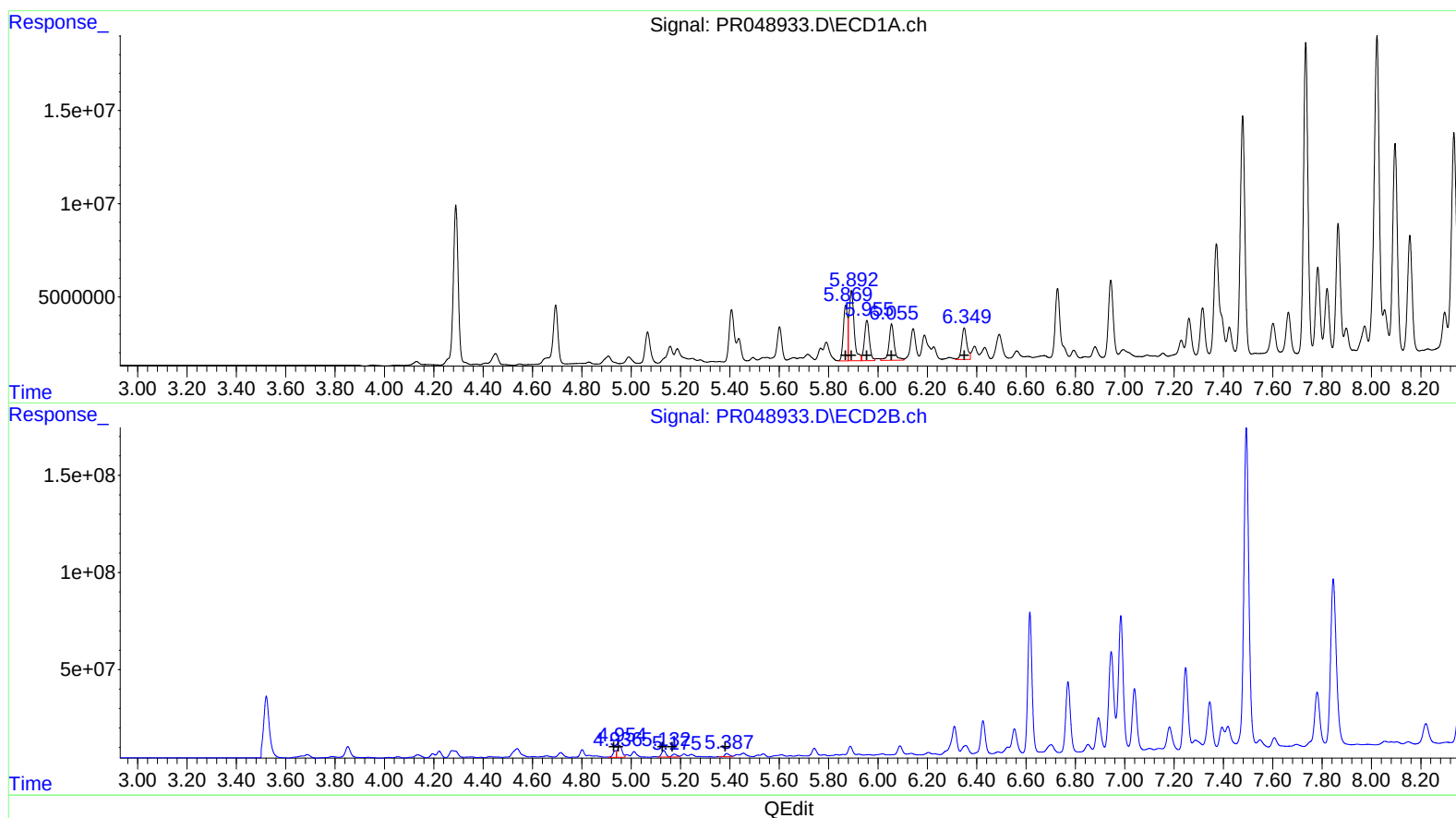
Instrument :
 ECD_R
 ClientSampleID :
 C0AD5MSD

Manual Integrations
 APPROVED

Ankita
 12/14/2020 3:21:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:35:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 01 06:11:17 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.87	35220242	358.20
5.89	53900365	380.22
5.96	30553137	351.52
6.06	28931830	405.82
6.35	24542409	349.12

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.94	30439895	421.71
4.95	77699921	506.39
5.13	41250877	482.07
5.17	20137565	541.77
5.39	20150269	357.98

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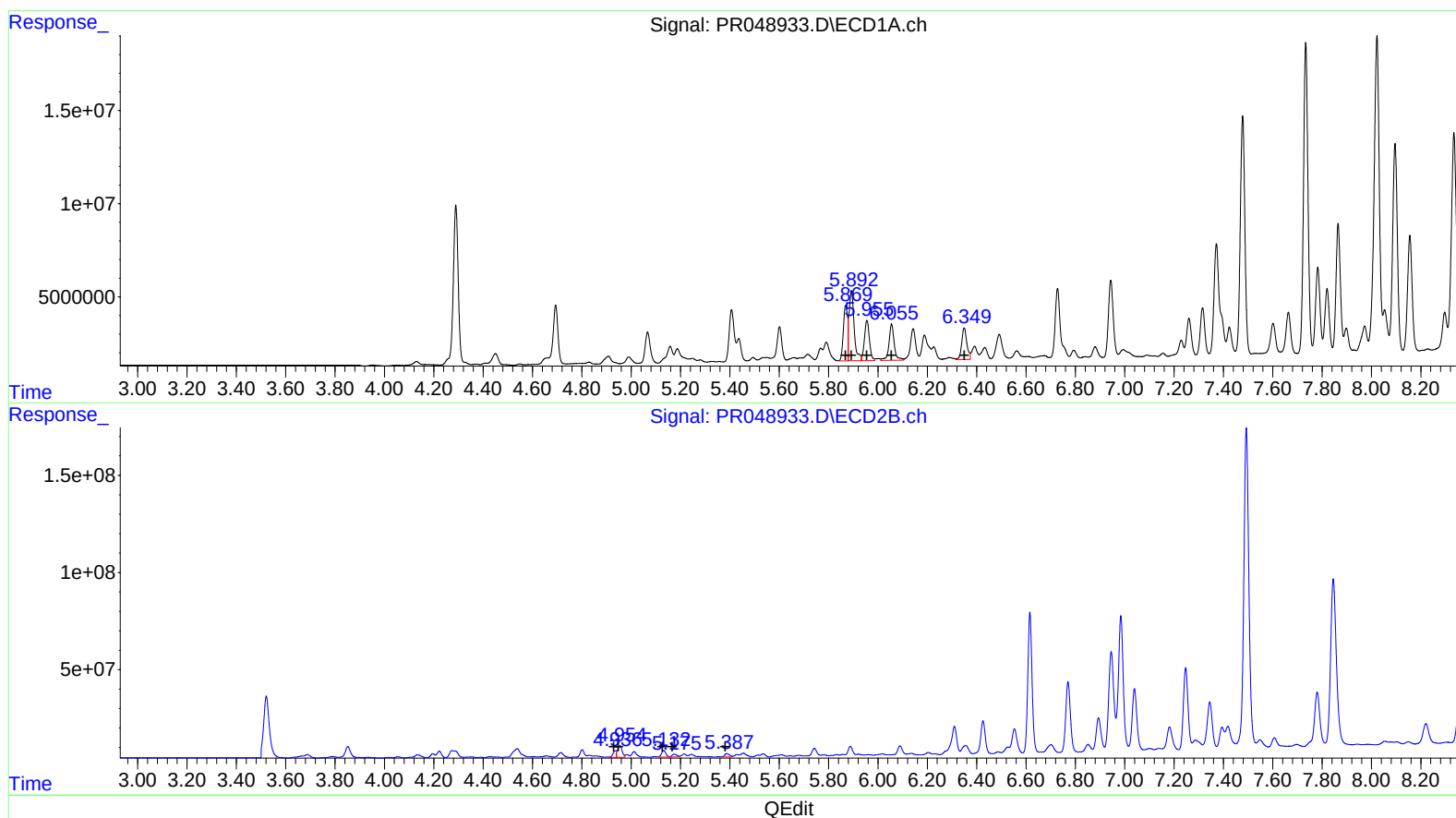
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 5.89 53900365 380.22
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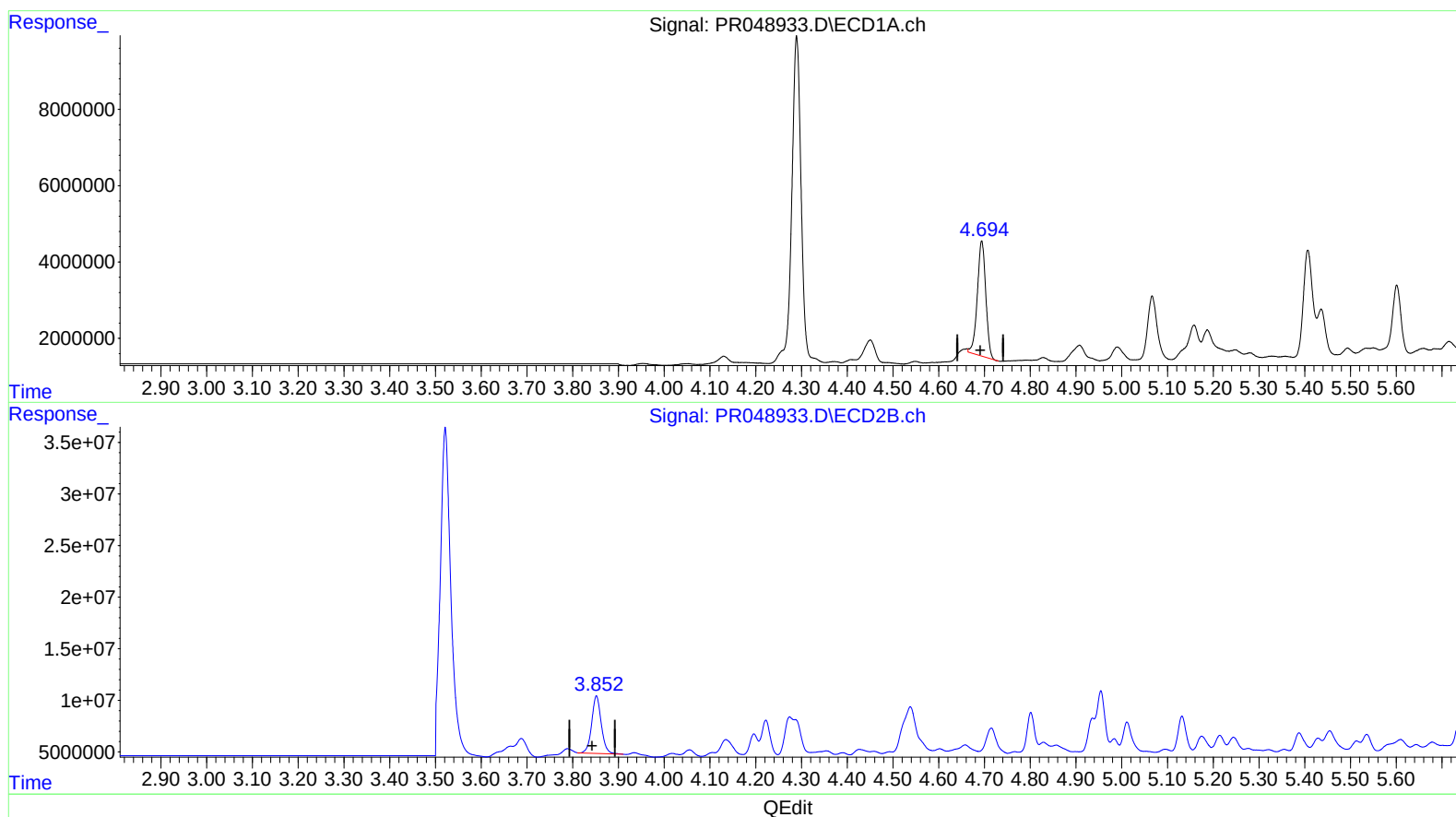
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(1) Tetrachloro-m-xylene (SA)

4.694min 14.611 ng/ml

response 38612672

(1) Tetrachloro-m-xylene #2 (SA)

3.852min 18.989 ng/ml

response 80771614

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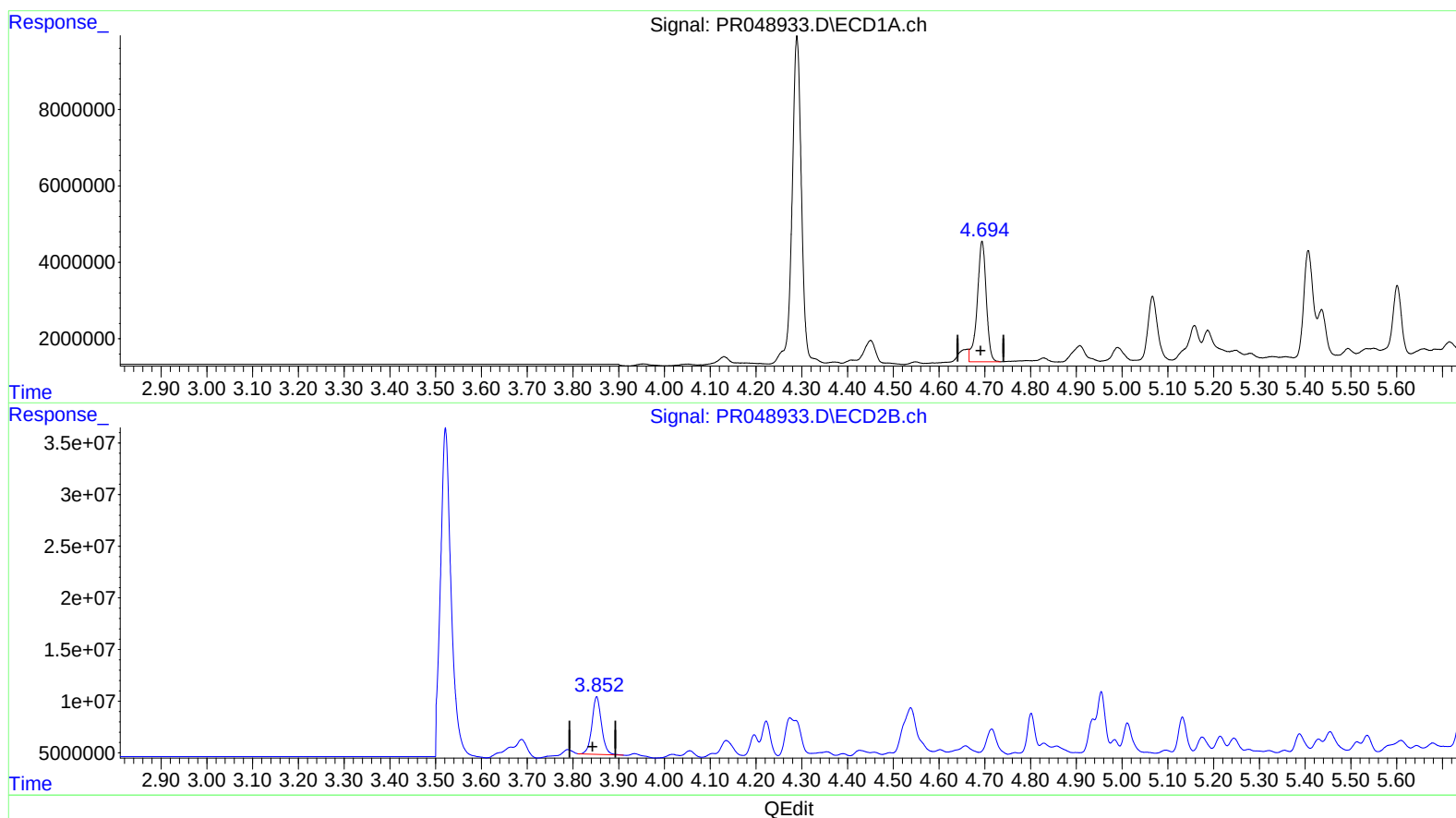
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(1) Tetrachloro-m-xylene (SA)

4.694min 16.402 ng/ml m

response 43345731

(1) Tetrachloro-m-xylene #2 (SA)

3.852min 18.989 ng/ml

response 80771614

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.694	3.852	43345731	80771614	16.402m	18.989
2) SA Decachlor...	10.605	8.934	87869961	304.6E6	33.486	35.534
Target Compounds						
3) L1 AR-1016-1	5.869	4.936	35220242	30439895	358.197	421.715
4) L1 AR-1016-2	5.893	4.955	53900365	77699921	380.221	506.386 #
5) L1 AR-1016-3	5.955	5.132	30553137	41250877	351.523	482.069 #
6) L1 AR-1016-4	6.055	5.175	28931830	20137565	405.816	541.771 #
7) L1 AR-1016-5	6.350	5.387	24542409	23311054	349.119	414.137m
31) L7 AR-1260-1	7.478	6.426	167.8E6	213.8E6	1385.979	1672.672
32) L7 AR-1260-2	7.734	6.616	210.0E6	866.2E6	1398.131	1871.587 #
33) L7 AR-1260-3	8.096	6.770	151.0E6	479.0E6	1309.451	1703.863 #
34) L7 AR-1260-4	8.334	7.247	177.5E6	560.7E6	1338.391	1647.378
35) L7 AR-1260-5	8.672	7.493	392.4E6	2379.3E6	1470.257	1679.574

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

AJ
 12/22/20