

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2018 04:18
Operator : SM\SJ
Sample : J6428-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

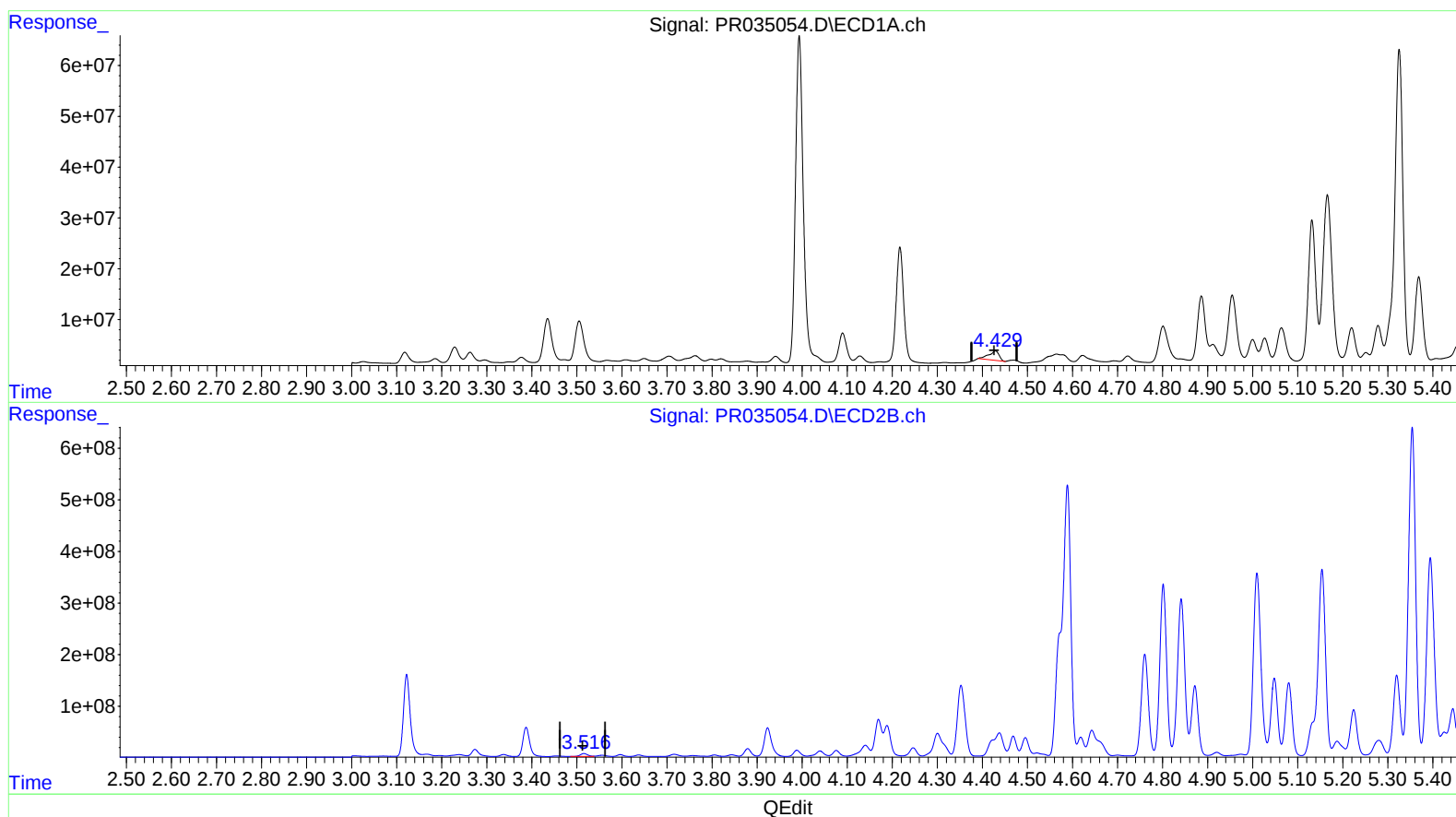
Instrument :
ECD_R
ClientSampleId :
A41T9

Manual Integrations
APPROVED

Sohil
12/29/2018 12:17:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 23:01:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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



(1) Tetrachloro-m-xylene (SA)

4.429min 14.968 ng/ml

response 29114079

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

3.516min 18.419 ng/ml

response 64210811

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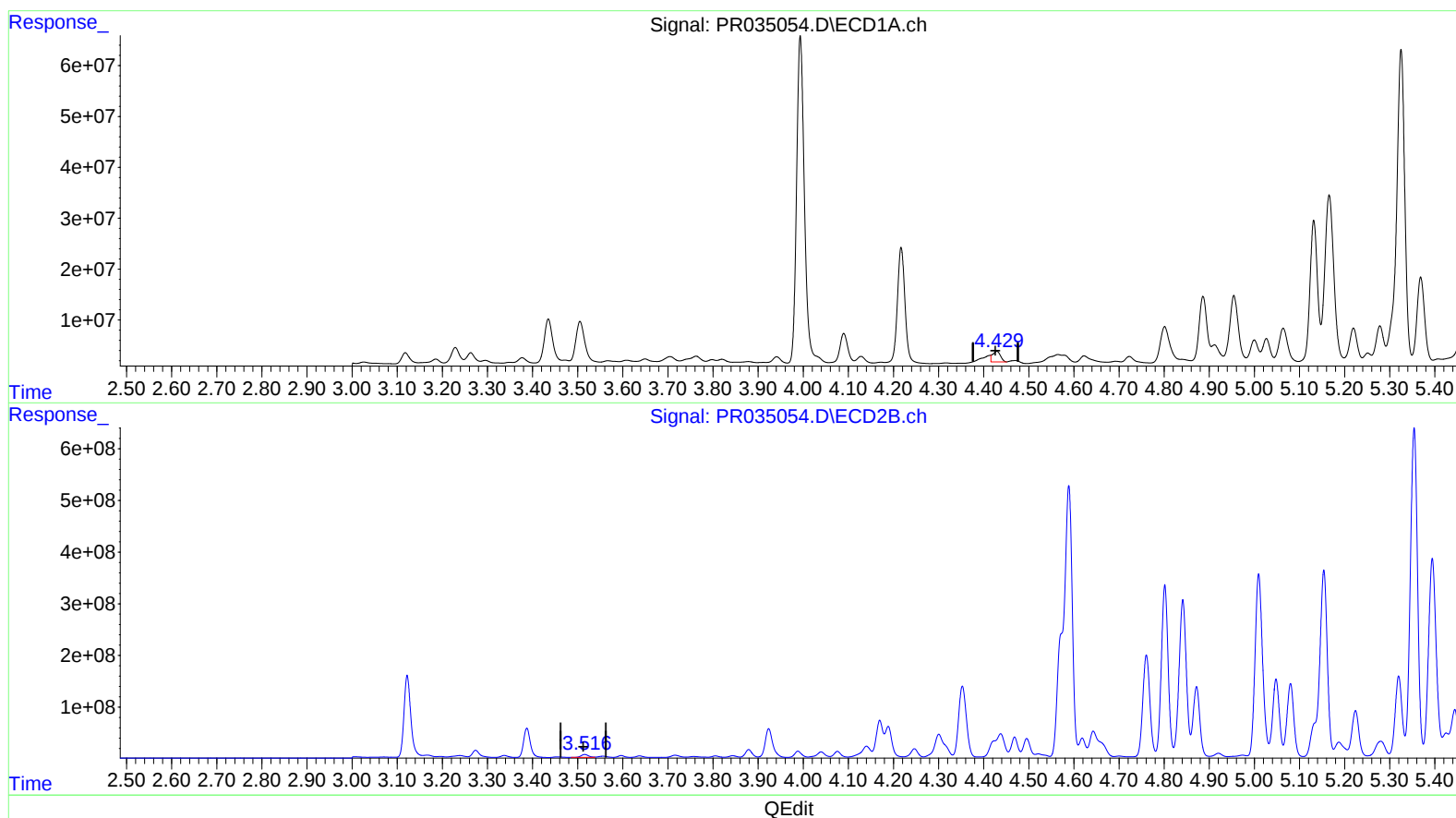
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(1) Tetrachloro-m-xylene (SA)

4.429min 12.956 ng/ml m

response 25198935

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

3.516min 18.419 ng/ml

response 64210811

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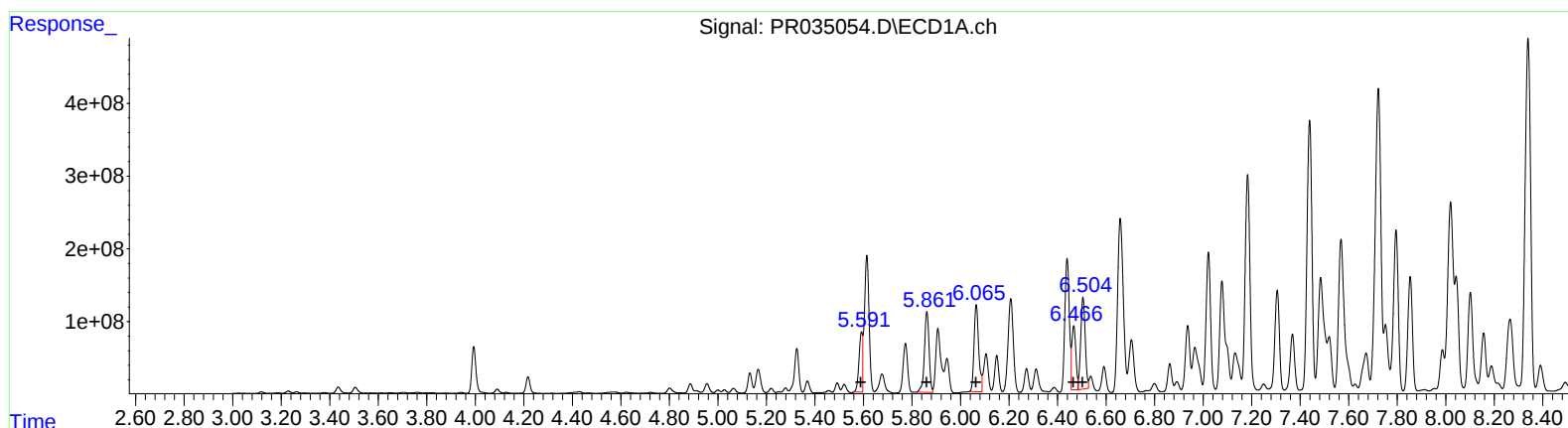
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.59 828056335 17065.36
5.86 1480159081 22401.70
6.06 1589958071 21280.33
6.47 1036822195 11604.58
6.50 1633667268 19525.54

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.59 7781584394 79809.74
4.80 3464042032 27041.19
4.84 3398544552 25751.00
5.01 4064878622 24705.96
5.39 4553626423 27209.27

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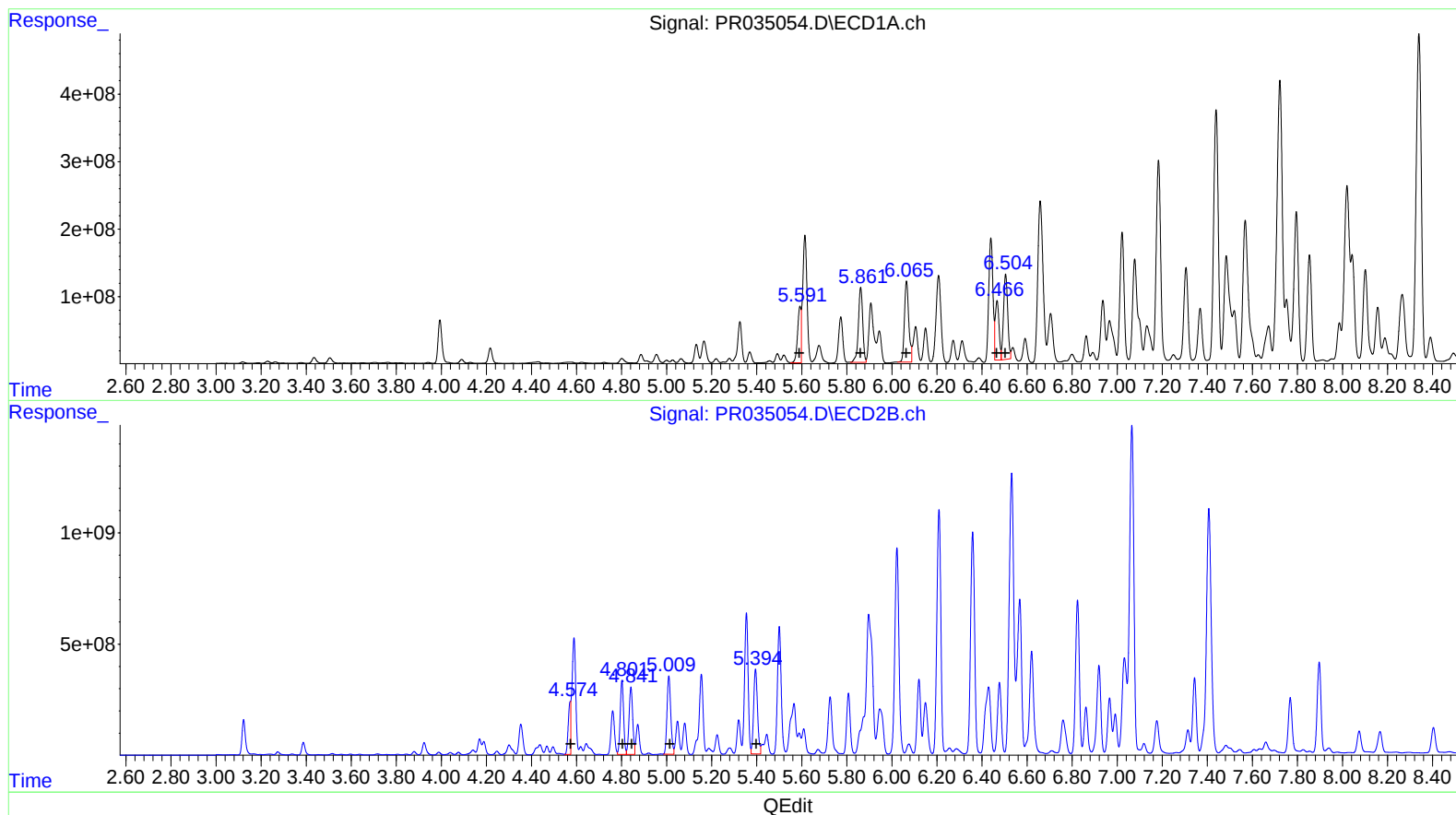
Instrument :
ECD_R
ClientSampled :
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Manual Integrations
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 (L5)
R.T. Response Conc
5.59 908690458 18727.15
5.86 1478907193 22382.76
6.06 1600005683 21414.81
6.47 1036822195 11604.58
6.50 1633667268 19525.54

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.57 1825909618 18726.95
4.80 3464042032 27041.19
4.84 3398544552 25751.00
5.01 4064878622 24705.96
5.39 4553626423 27209.27

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.429	3.516	25198935	64210811	12.956m	18.419 #
2) SA Decachlor...	10.106	8.404	96768987	1362.1E6	49.223	309.793 #
Target Compounds						
21) L5 AR-1248-1	5.591	4.574	908.7E6	1825.9E6	18727.148m	18726.953m
22) L5 AR-1248-2	5.861	4.802	1478.9E6	3464.0E6	22382.757m	27041.193
23) L5 AR-1248-3	6.065	4.842	1600.0E6	3398.5E6	21414.809m	25751.001
24) L5 AR-1248-4	6.467	5.010	1036.8E6	4064.9E6	11604.582	24705.958 #
25) L5 AR-1248-5	6.505	5.395	1633.7E6	4553.6E6	19525.537	27209.272 #
31) L7 AR-1260-1	7.183	6.022	4030.0E6	11754.9E6	42868.450	54680.820 #
32) L7 AR-1260-2	7.439	6.209	5207.9E6	13348.6E6	44856.559	49053.687
33) L7 AR-1260-3	7.722	6.358	6857.2E6	12271.8E6	49135.352	49436.091
34) L7 AR-1260-4	8.020	6.824	4024.0E6	8103.2E6	46593.259	47389.868
35) L7 AR-1260-5	8.339	7.065	7426.3E6	19966.7E6	41130.867	41283.776

} SJ
 12/28/18

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