

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034826.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 01:05
Operator : SM\SJ
Sample : J6414-09
Misc :
ALS Vial : 52 Sample Multiplier: 1

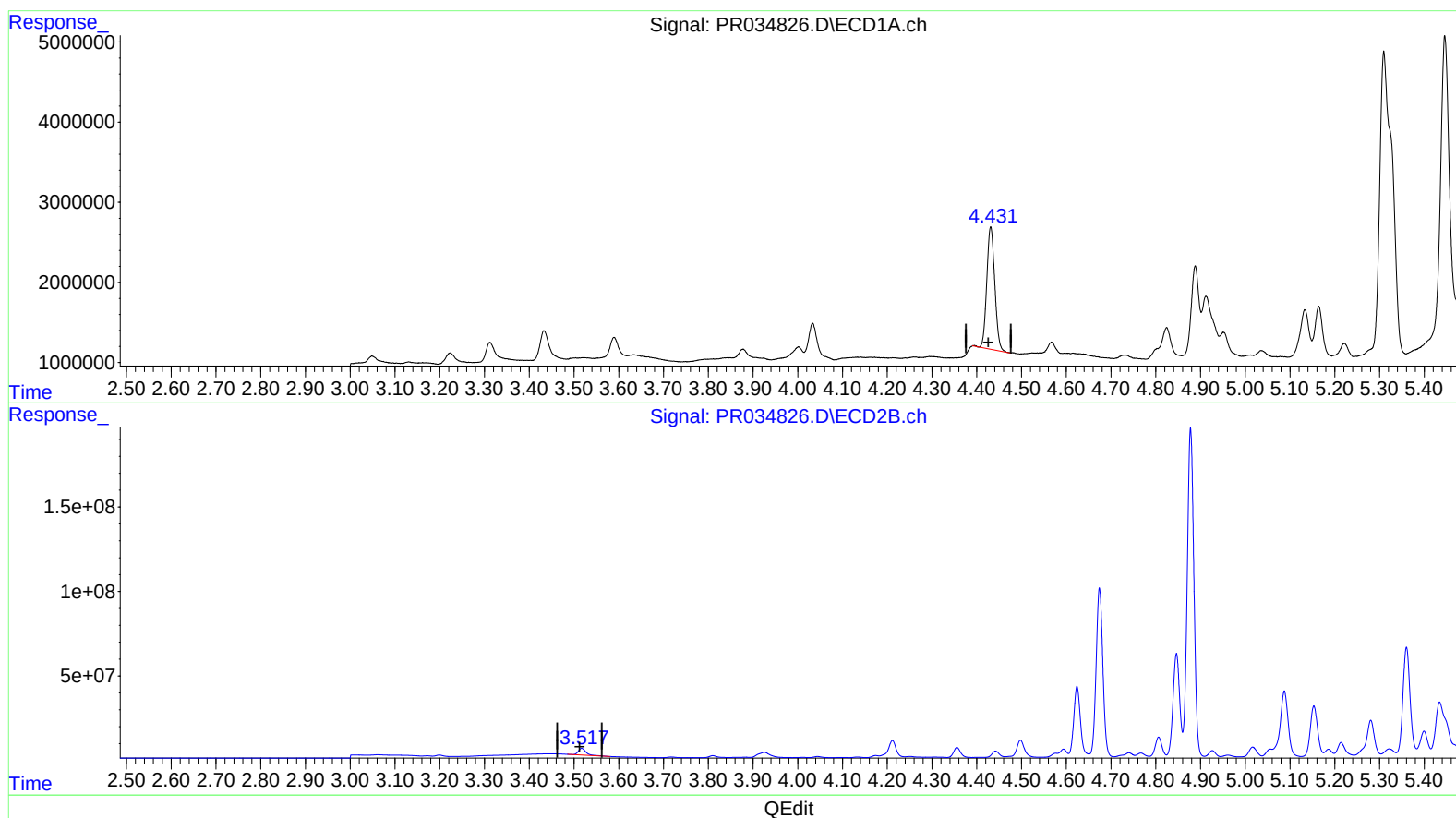
Instrument :
ECD_R
ClientSampleId :
CB533

Manual Integrations
APPROVED

Sohil
12/20/2018 12:53:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 03:26:03 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)

4.431min 9.703 ng/ml

response 18871979

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

3.517min 13.367 ng/ml

response 46596096

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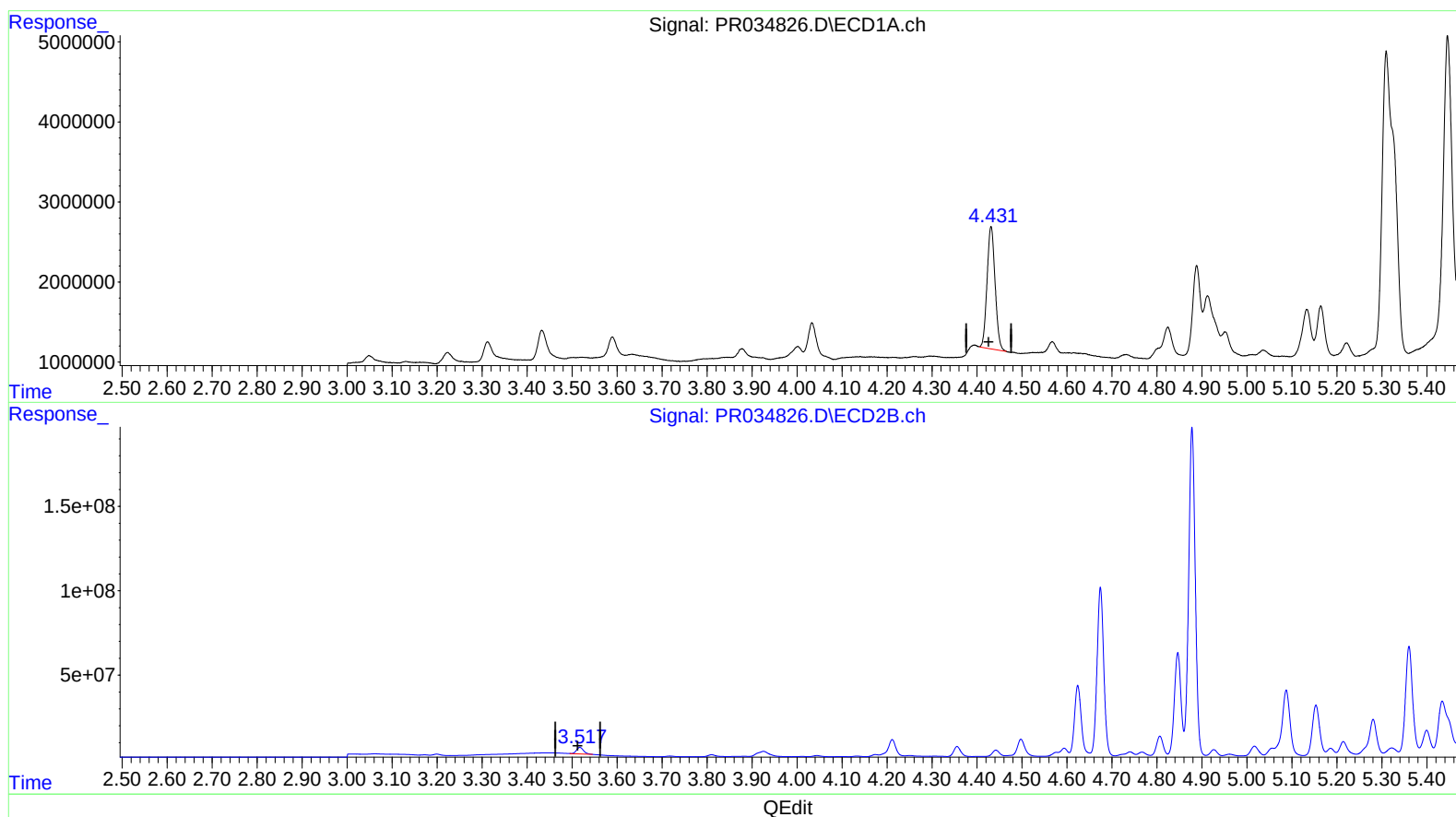
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(1) Tetrachloro-m-xylene (SA)

4.431min 9.731 ng/ml m

response 18927597

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

3.517min 12.235 ng/ml m

response 42651537

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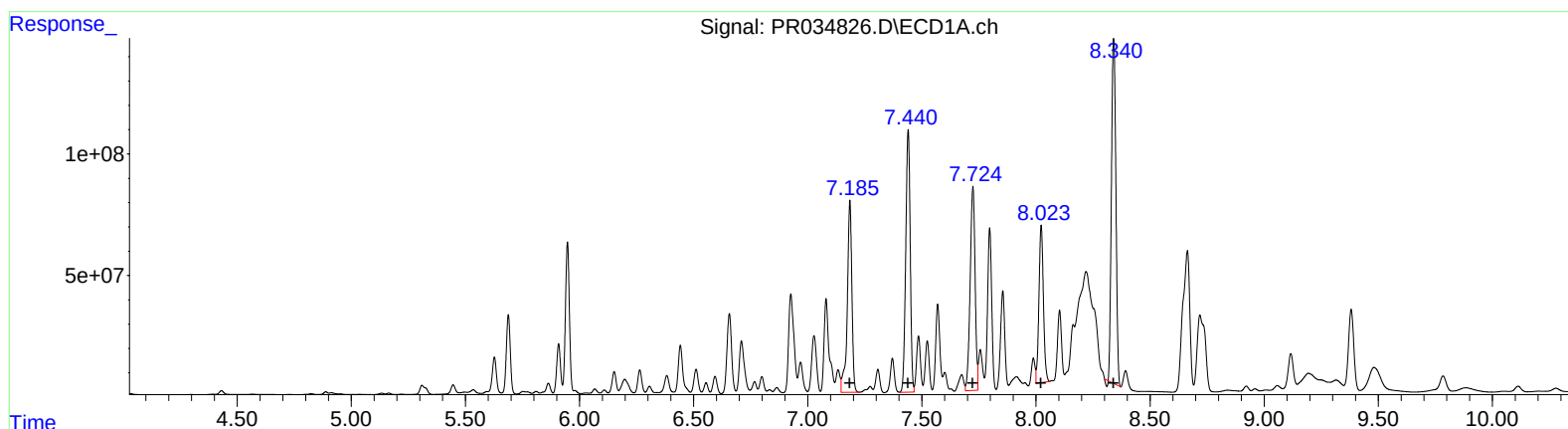
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.18 1104796145 11752.15
7.44 1471296271 12672.54
7.72 1260279547 9030.61
8.02 878362083 10170.51
8.34 1914650387 10604.32

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 2714534087 12627.37
6.22 3468364531 12745.64
6.37 2663979402 10731.65
6.83 2282923968 13351.19
7.07 6161894225 12740.52

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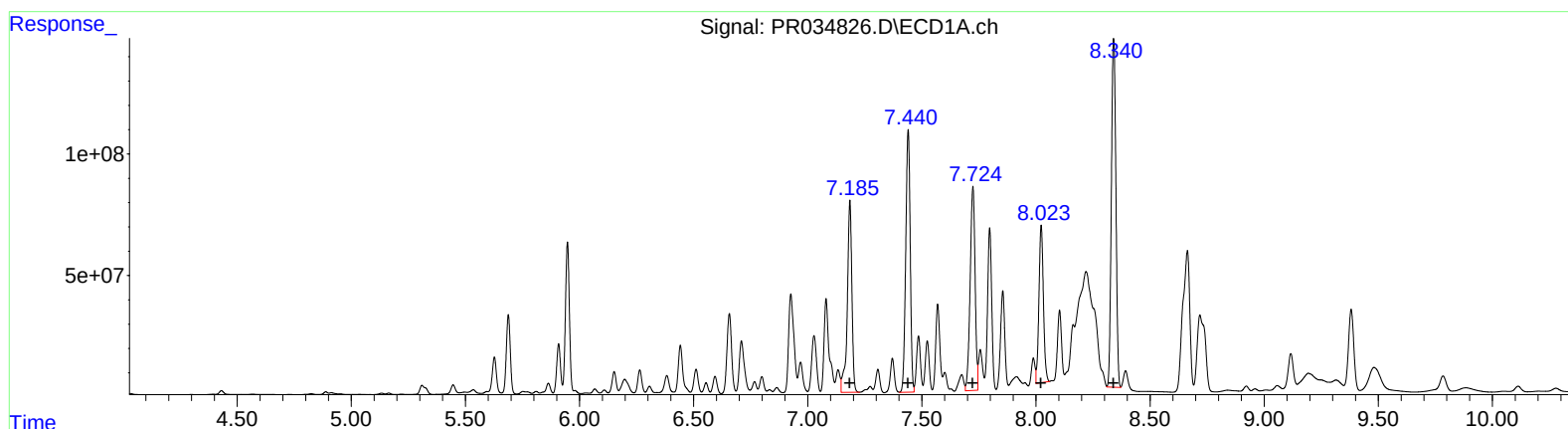
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 R.T. Response Conc
 7.18 1104796145 11752.15
 7.44 1471296271 12672.54
 7.72 1260279547 9030.61
 8.02 878362083 10170.51
 8.34 1981218104 10973.01

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.03 2771592401 12892.79
 6.22 3468364531 12745.64
 6.37 2663979402 10731.65
 6.83 2303895712 13473.84
 7.07 6161894225 12740.52

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.431	3.517	18927597	42651537	9.731m	12.235m#
2) SA Decachlor...	10.113	8.411	39493888	96866594	20.089	22.032
Target Compounds						
31) L7 AR-1260-1	7.185	6.028	1104.8E6	2771.6E6	11752.150	12892.795m
32) L7 AR-1260-2	7.440	6.215	1471.3E6	3468.4E6	12672.536	12745.643
33) L7 AR-1260-3	7.724	6.366	1260.3E6	2664.0E6	9030.611	10731.646
34) L7 AR-1260-4	8.023	6.830	878.4E6	2303.9E6	10170.515	13473.837m#
35) L7 AR-1260-5	8.340	7.071	1981.2E6	6161.9E6	10973.011m	12740.521

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

SS
 12/21/18