

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061220\
Data File : PR045872.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 16:30
Operator : AJ\MA
Sample : L3006-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

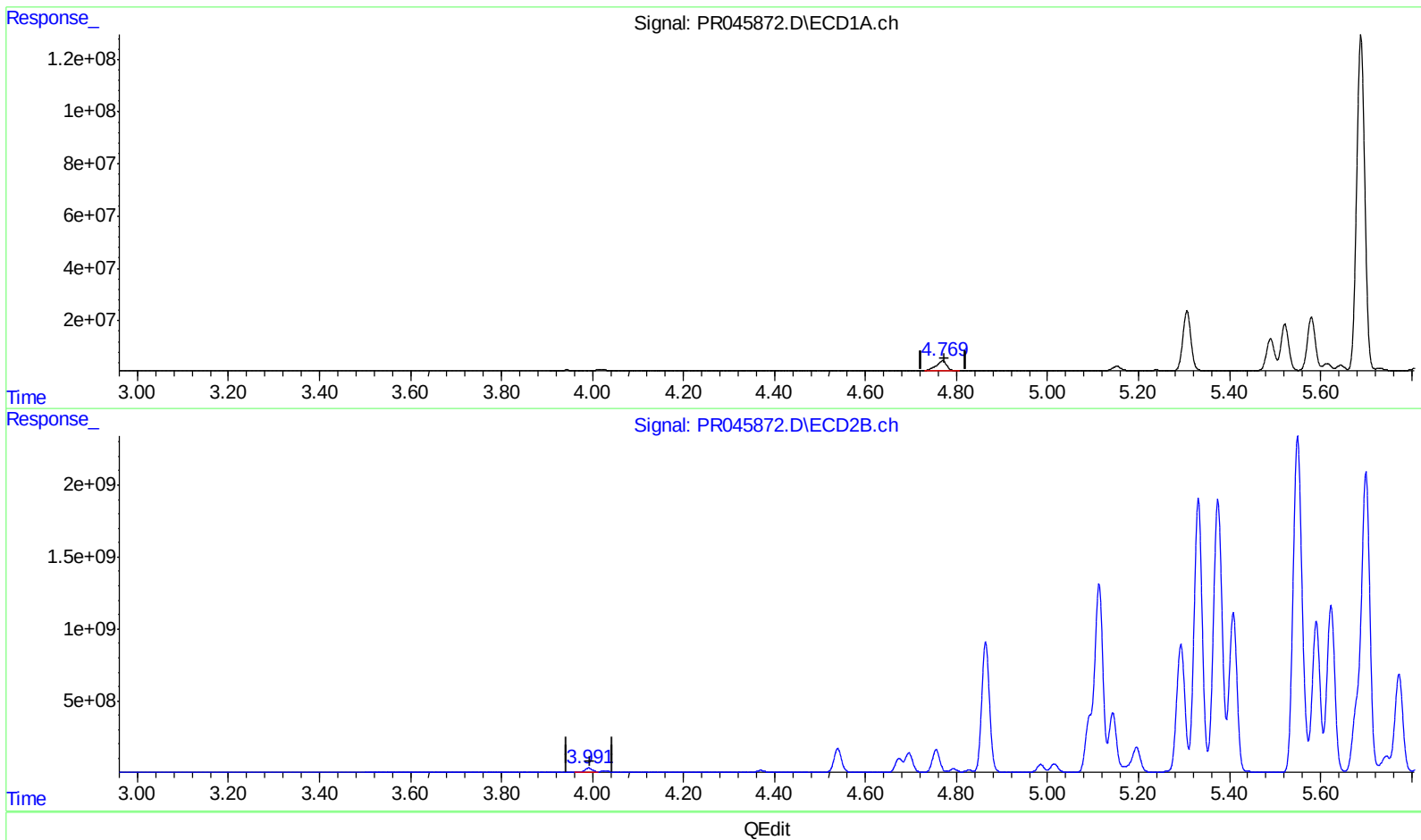
Instrument :
ECD_R
ClientSampleId :
ETXD1

Manual Integrations
APPROVED

Sohil
6/15/2020 12:24:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 00:08:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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



(1) Tetrachloro-m-xylene (SA)

4.769min 42.469 ng/ml

response 57003532

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

3.991min 34.876 ng/ml

response 332994417

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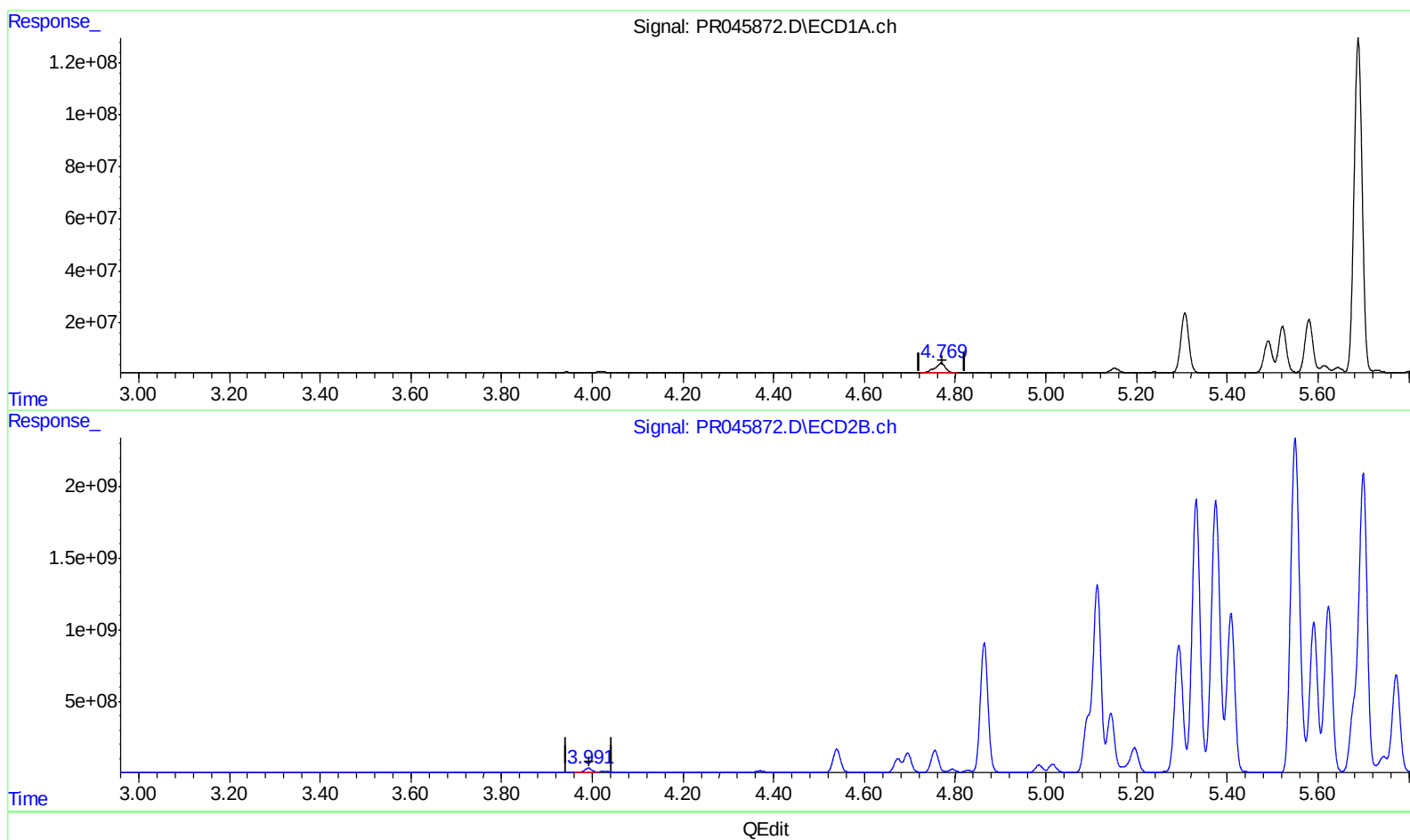
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(1) Tetrachloro-m-xylene (SA)

4.769min 43.111 ng/ml m

response 57864382

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

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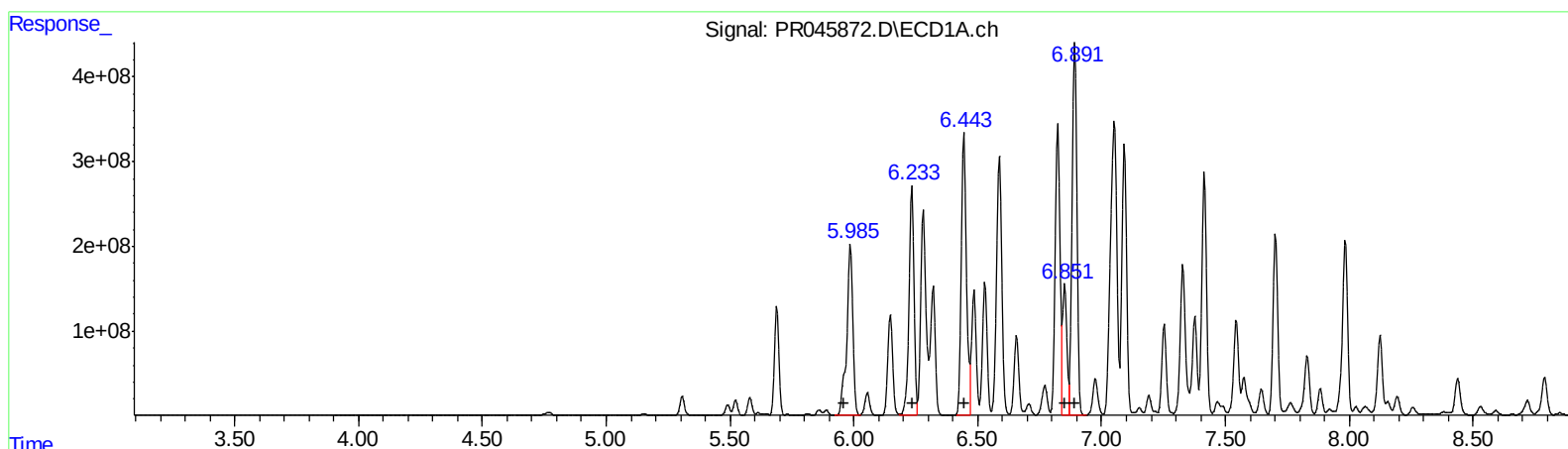
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(21) AR-1248-1 (L5)
 R.T. Response Conc
 5.99 3450309511 85916.05
 6.23 3813908875 69206.56
 6.44 4750893764 77412.03
 6.85 1807555624 24632.20
 6.89 6045258626 86953.57

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.11 19652112045 61188.74
 5.33 23513560455 59269.83
 5.37 24897464816 60690.03
 5.55 31262338936 61873.69
 5.95 33413538376 64668.69

QEdit

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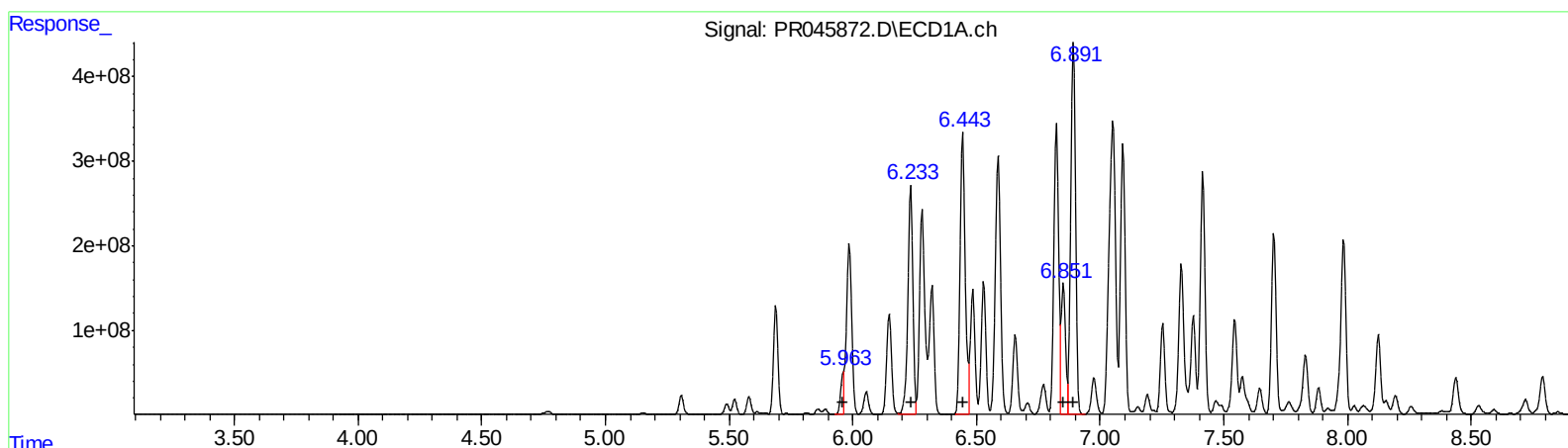
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(21) AR-1248-1 (L5)
R.T. Response Conc
5.96 421187466 10487.98
6.23 3813908875 69206.56
6.44 4750893764 77412.03
6.85 1807555624 24632.20
6.89 6045258626 86953.57

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.09 2884196394 8980.22
5.33 23513560455 59269.83
5.37 24897464816 60690.03
5.55 31262338936 61873.69
5.95 33413538376 64668.69

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.769	3.991	57864382	333.0E6	43.111m	34.876
2) SA Decachlor...	10.783	9.126	70619985	473.0E6	43.545	39.450
Target Compounds						
21) L5 AR-1248-1	5.963	5.094	421.2E6	2884.2E6	10487.977m	8980.222m
22) L5 AR-1248-2	6.234	5.332	3813.9E6	23513.6E6	69206.561	59269.834
23) L5 AR-1248-3	6.444	5.375	4750.9E6	24897.5E6	77412.029	60690.031
24) L5 AR-1248-4	6.851	5.550	1807.6E6	31262.3E6	24632.201	61873.692 #
25) L5 AR-1248-5	6.891	5.950	6045.3E6	33413.5E6	86953.574	64668.694 #

SS
 06/17/20

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