

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 15:50
Operator : SM\AJ
Sample : K6152-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

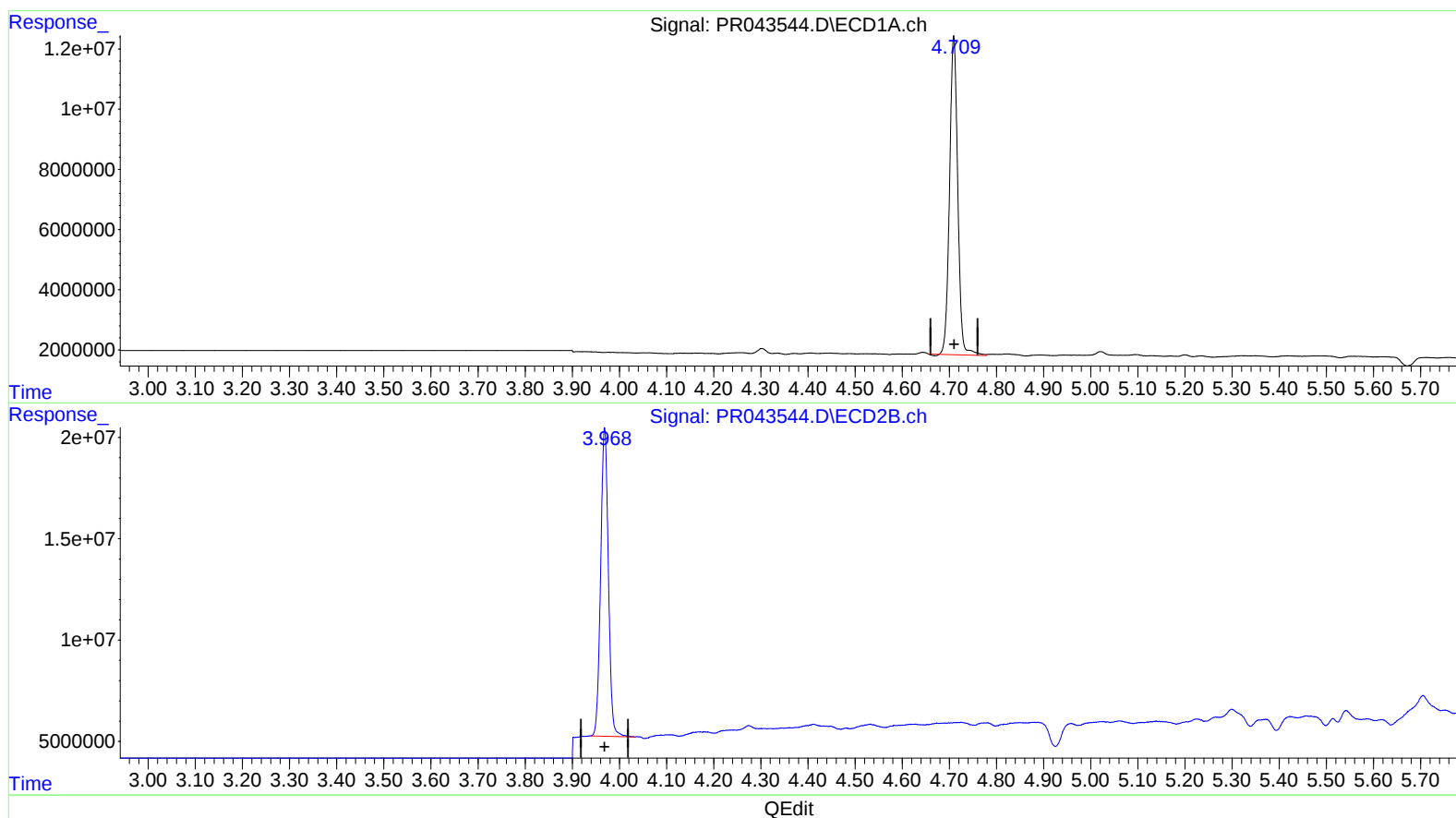
Instrument :
ECD_R
ClientSampleId :
P001-CB41-0612-01

Manual Integrations
APPROVED

mohammad
12/9/2019 8:44:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 04:39:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
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)

4.710min 22.985 ng/ml

response 127777901

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

3.969min 22.369 ng/ml

response 172794700

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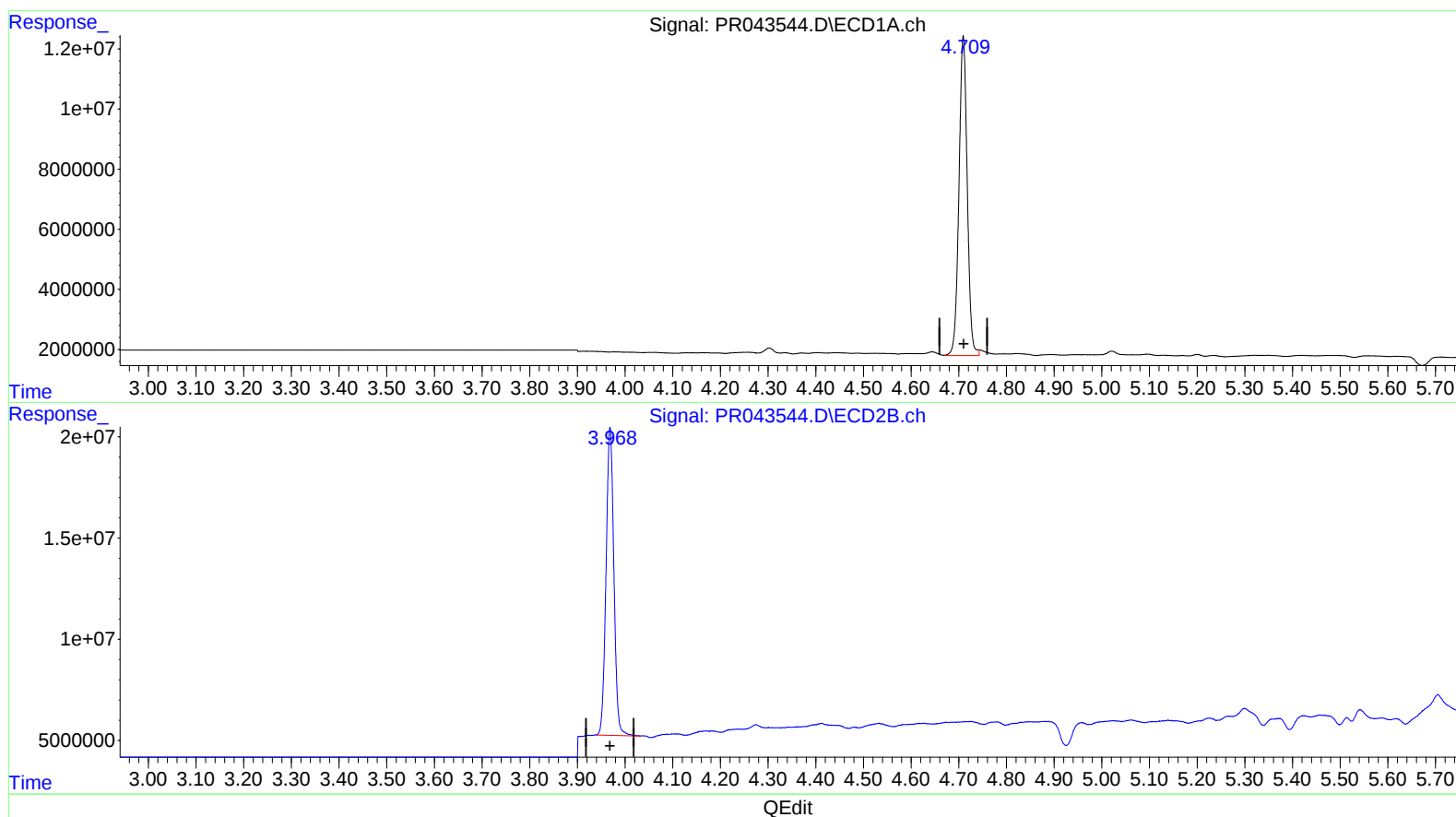
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(1) Tetrachloro-m-xylene (SA)

4.709min 23.044 ng/ml m

response 128106462

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

3.969min 22.369 ng/ml

response 172794700

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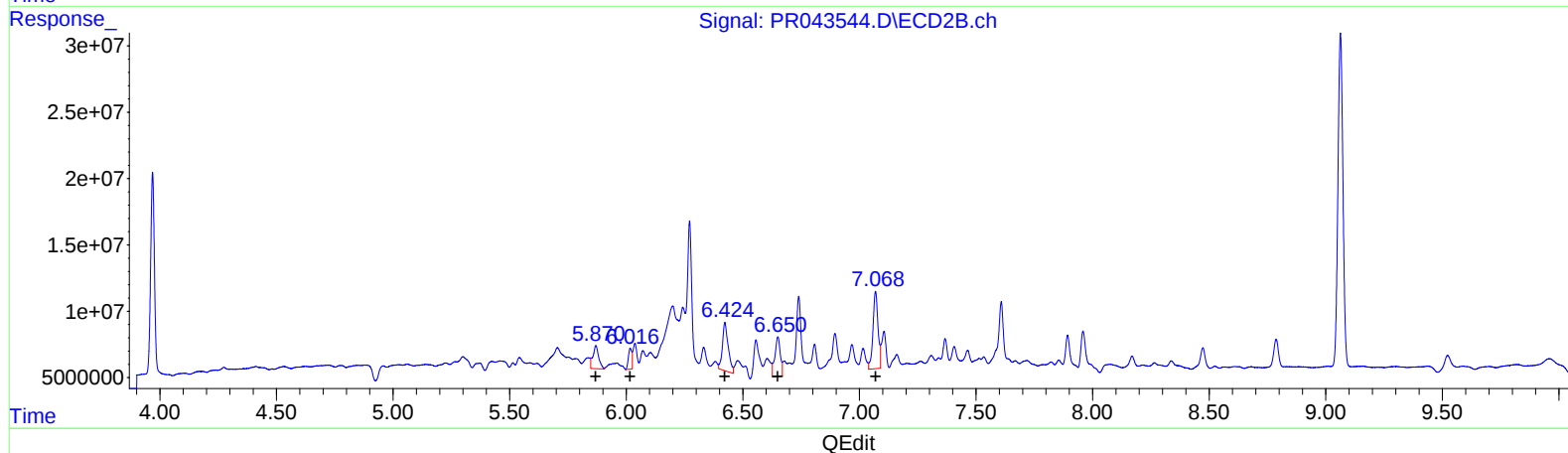
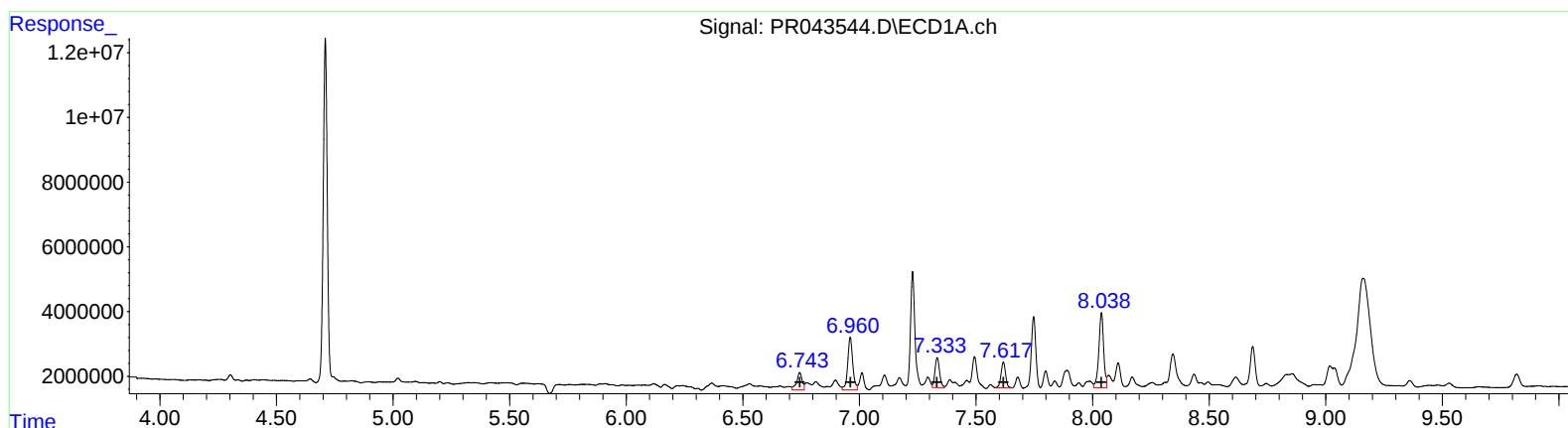
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 6.74 8837308 40.43
 6.96 24446481 72.50
 7.33 12868875 36.79
 7.62 10707406 42.85
 8.04 33260420 129.07

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.87 29869348 41.92
 6.02 15855615 24.79
 6.42 62930532 62.17
 6.65 48206133 66.95
 7.07 88071101 103.38

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ALS Vial : 12 Sample Multiplier: 1

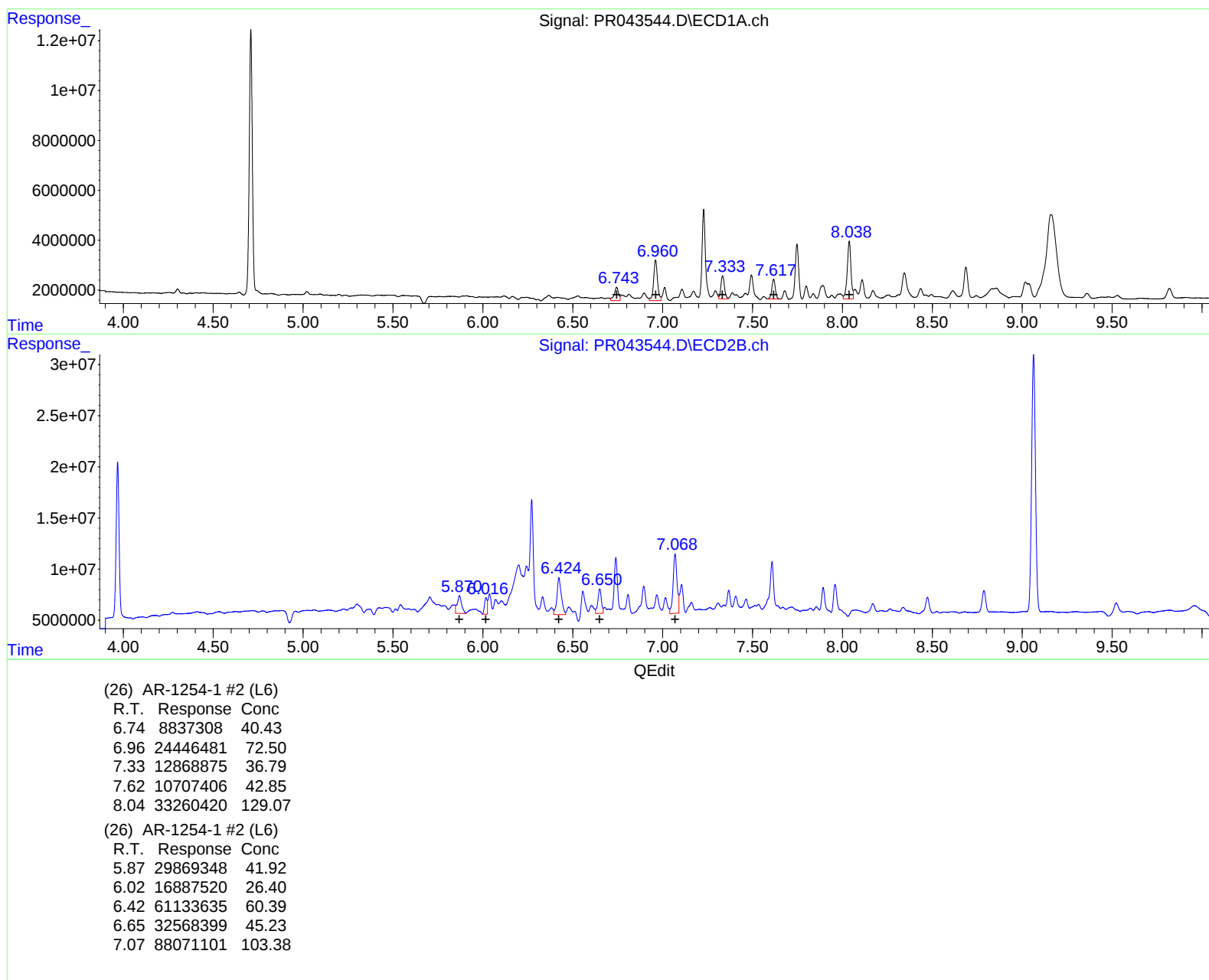
Instrument :
ECD_R
ClientSampleId :
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 Sample : K6152-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 P001-CB41-0612-01

Manual Integrations
 APPROVED

mohammad
 12/9/2019 8:44:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 16:14:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 05 02:16:29 2019
 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.710	3.969	127.3E6	172.8E6	22.904	22.482
2) SA Decachlor...	10.623	9.063	162.5E6	375.0E6	43.181	37.889
Target Compounds						
26) L6 AR-1254-1	6.744	5.870	8837308	29869348	40.500	41.924
27) L6 AR-1254-2	6.961	6.017	24446481	15855615	72.518	24.789 #
28) L6 AR-1254-3	7.333	6.424	12868875	56121672	36.793	55.441m#
29) L6 AR-1254-4	7.617	6.650	10707406	31907118	42.874	44.311m
30) L6 AR-1254-5	8.038	7.069	33268463	88071101	129.173	103.384

A.J
 12/09/19

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