

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121119\
Data File : PR043712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2019 13:21
Operator : SM\AJ
Sample : K6170-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

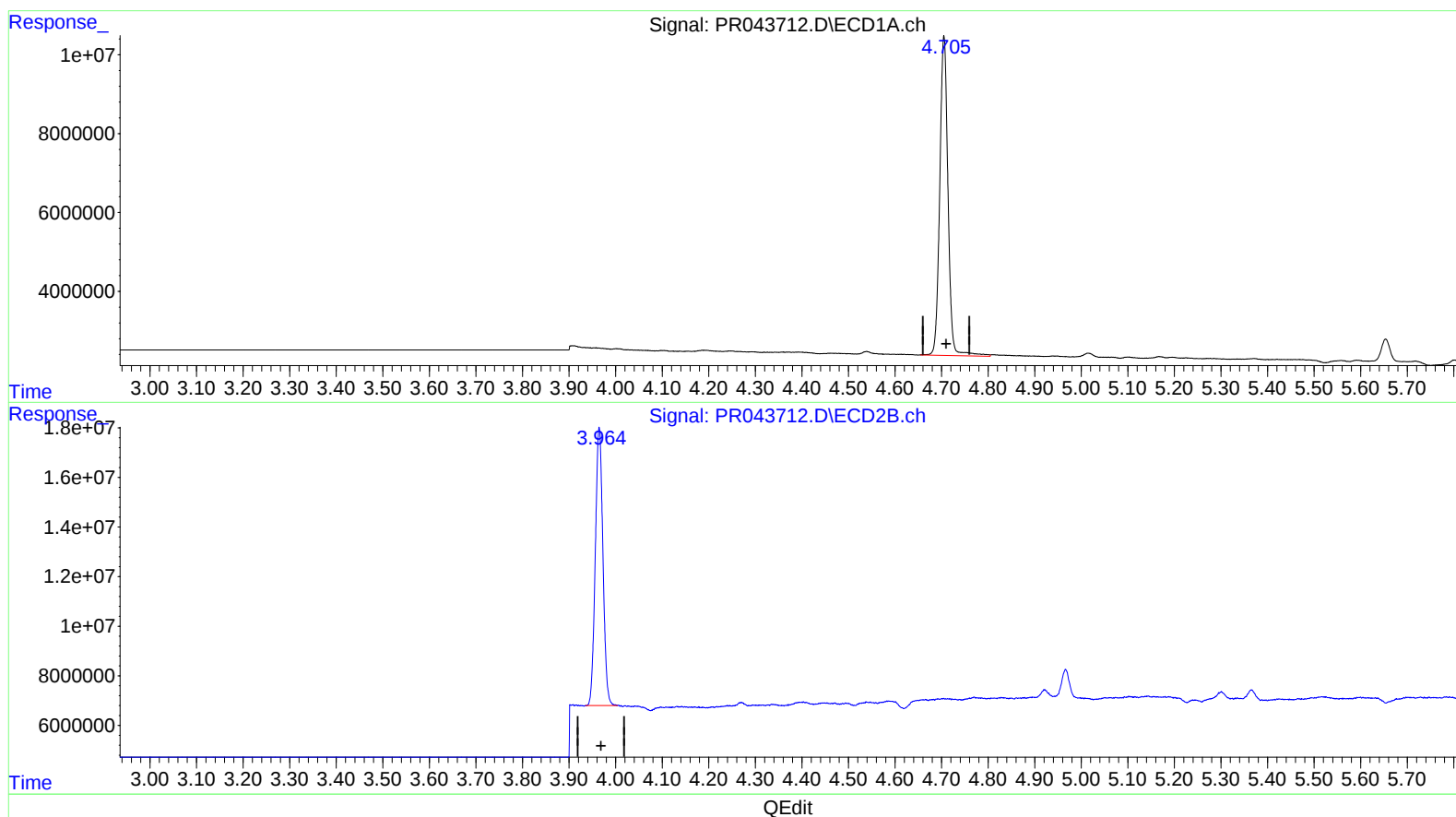
Instrument :
ECD_R
ClientSampleId :
C0BS5

Manual Integrations
APPROVED

Ankita
12/12/2019 11:09:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 16:29:17 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)

4.705min 17.909 ng/ml

response 99559267

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

3.965min 16.481 ng/ml

response 127311541

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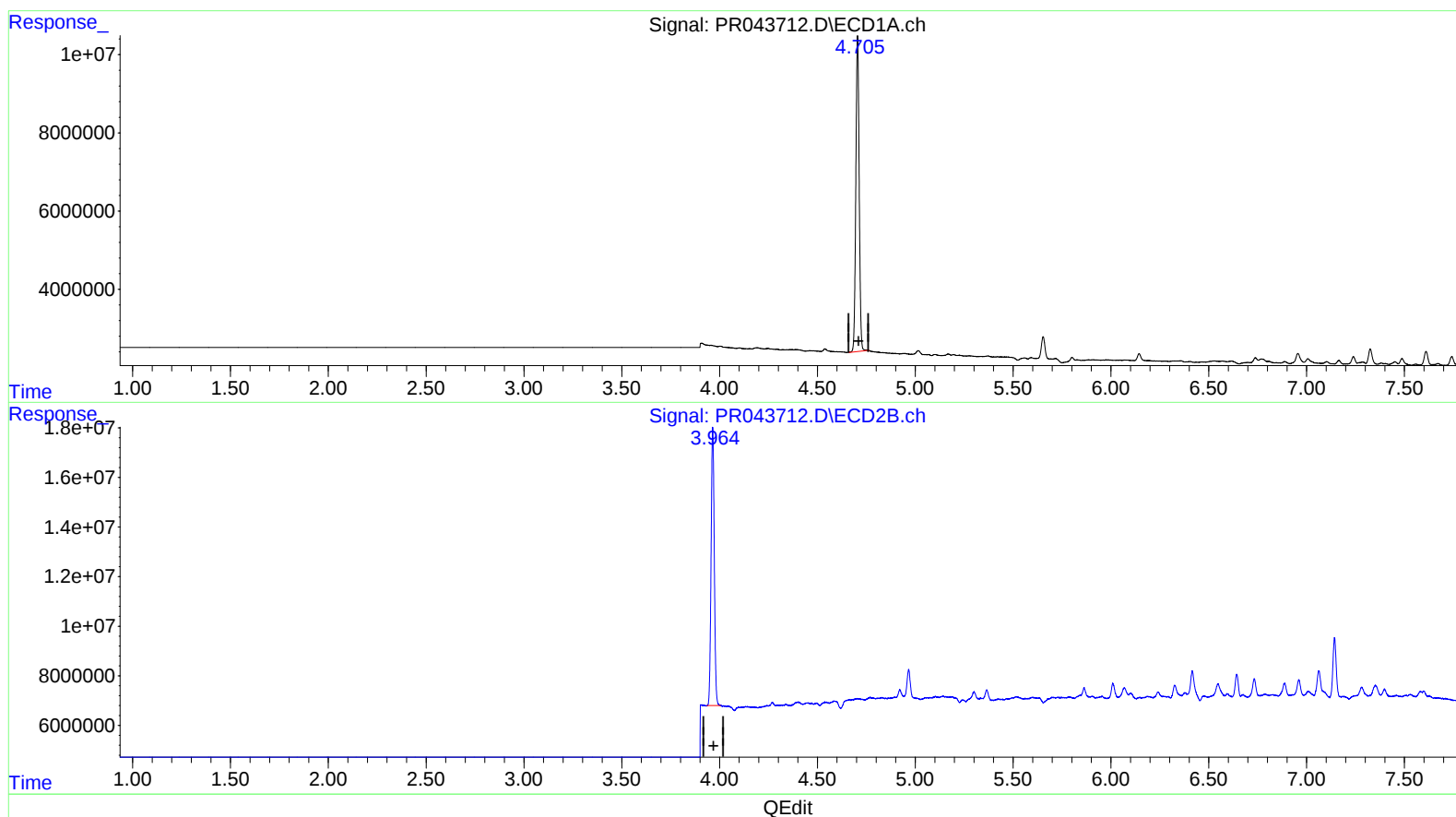
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(1) Tetrachloro-m-xylene (SA)

4.705min 17.241 ng/ml m

response 95846949

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

3.965min 16.481 ng/ml

response 127311541

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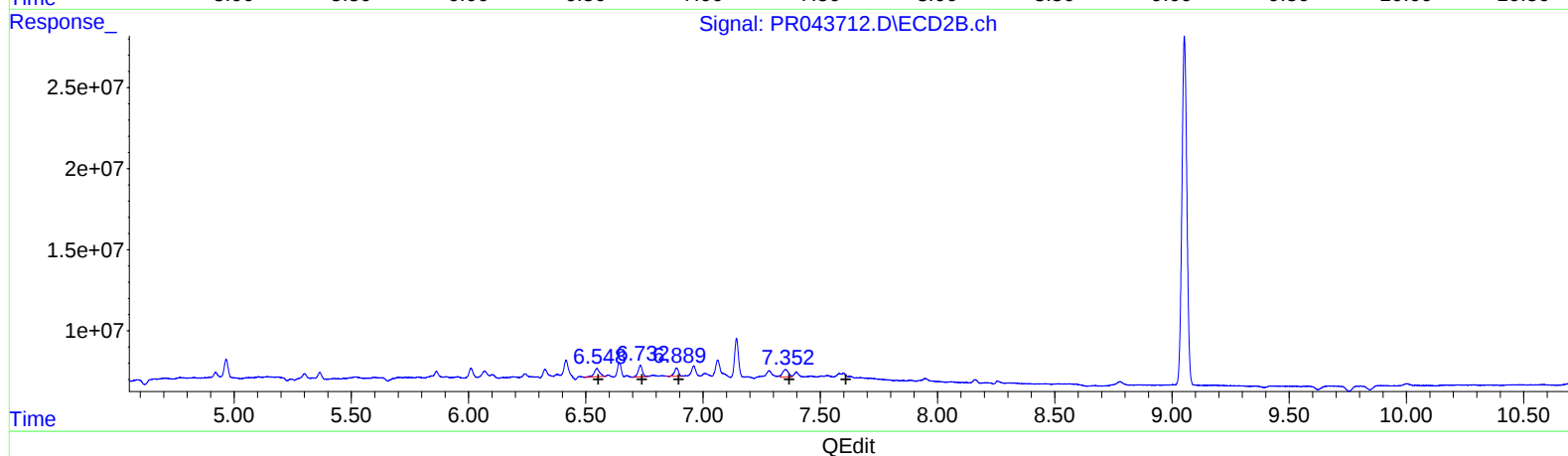
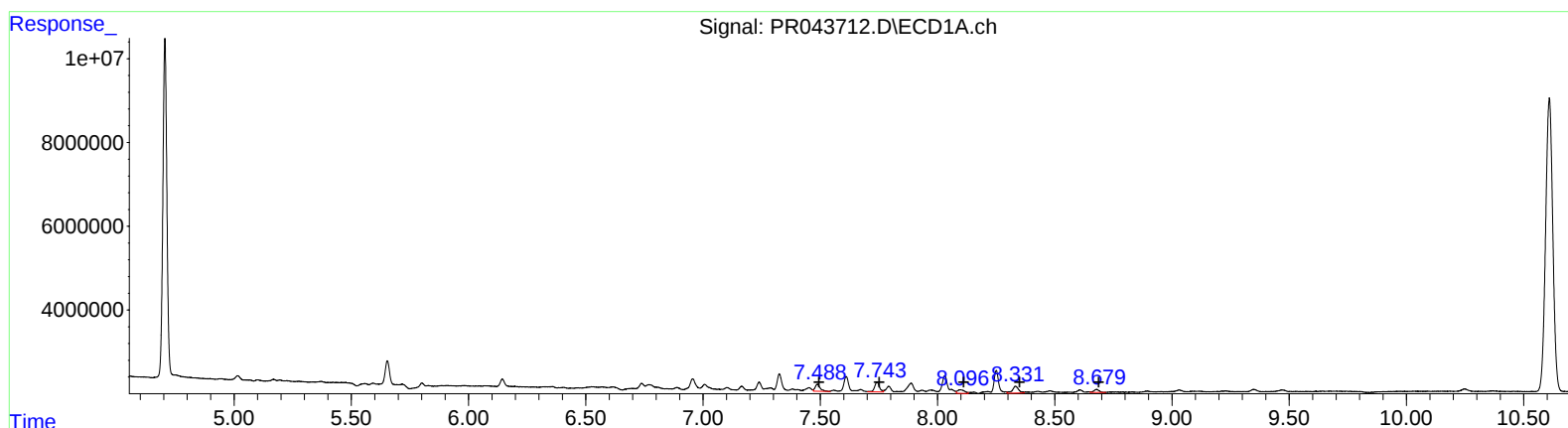
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.49	2532033	10.16
7.74	3381037	11.38
8.10	1815393	8.19
8.33	3033870	12.06
8.68	1123277	2.33

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.55	8614363	12.72
6.73	8942922	9.23
6.89	6526390	8.36
7.35	8471991	13.35
0.00	0	0.00

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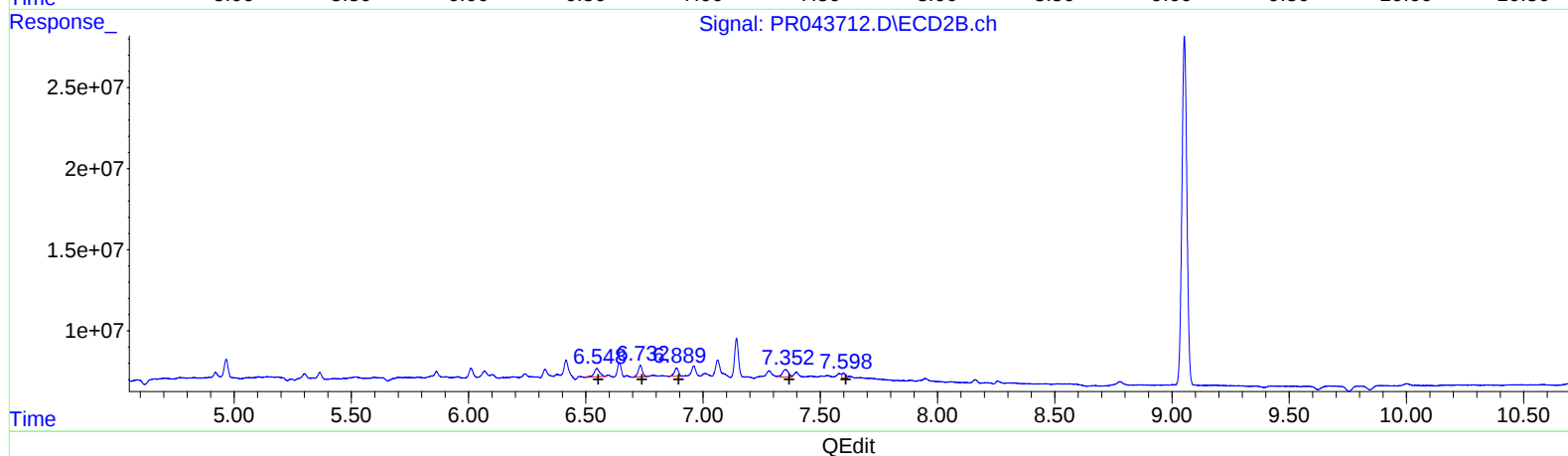
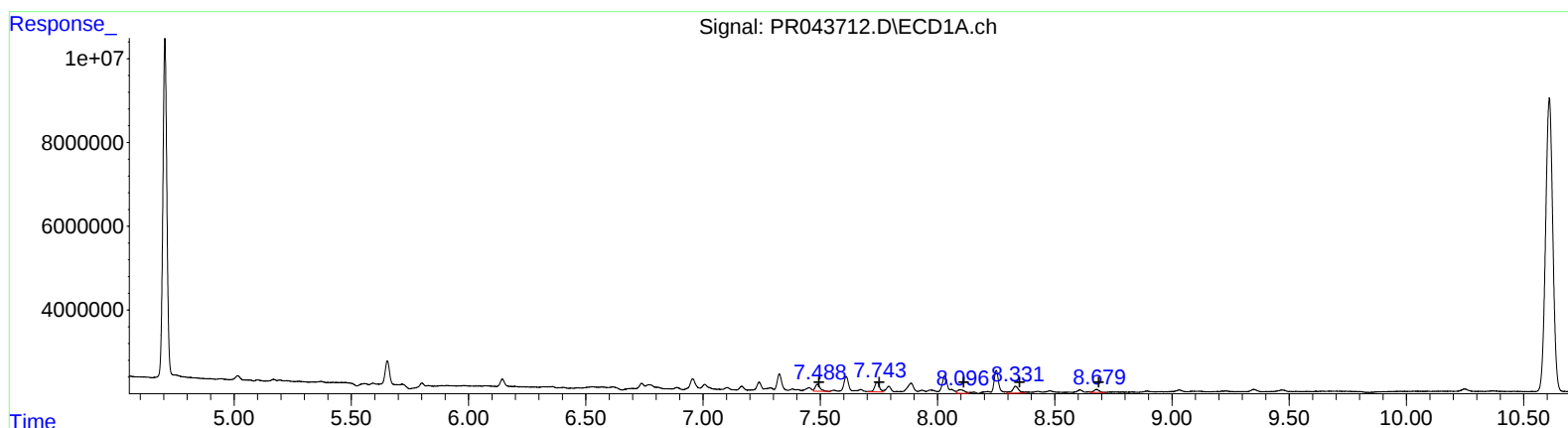
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R.T.	Response	Conc
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6.73	8942922	9.23
6.89	6526390	8.36
7.35	8471991	13.35
7.60	3289099	1.93

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.705	3.965	95846949	127.3E6	17.241m	16.481
2) SA Decachlor...	10.609	9.053	148.9E6	314.5E6	39.551	31.777
Target Compounds						
26) L6 AR-1254-1	6.739	5.863	2220229	6005124	10.158	8.429
27) L6 AR-1254-2	6.956	6.010	4260025	7160151	12.633	11.194
28) L6 AR-1254-3	7.325	6.416	5435017	14258147	15.539	14.085
29) L6 AR-1254-4	7.611	6.643	4785174	9599304	19.150	13.331 #
30) L6 AR-1254-5	8.031	7.062	6207665	17425759	24.089	20.456

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

2 AJ
 12/13/19