

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091019\
Data File : PR040902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 19:00
Operator : SM\AJ
Sample : K4634-09DL 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

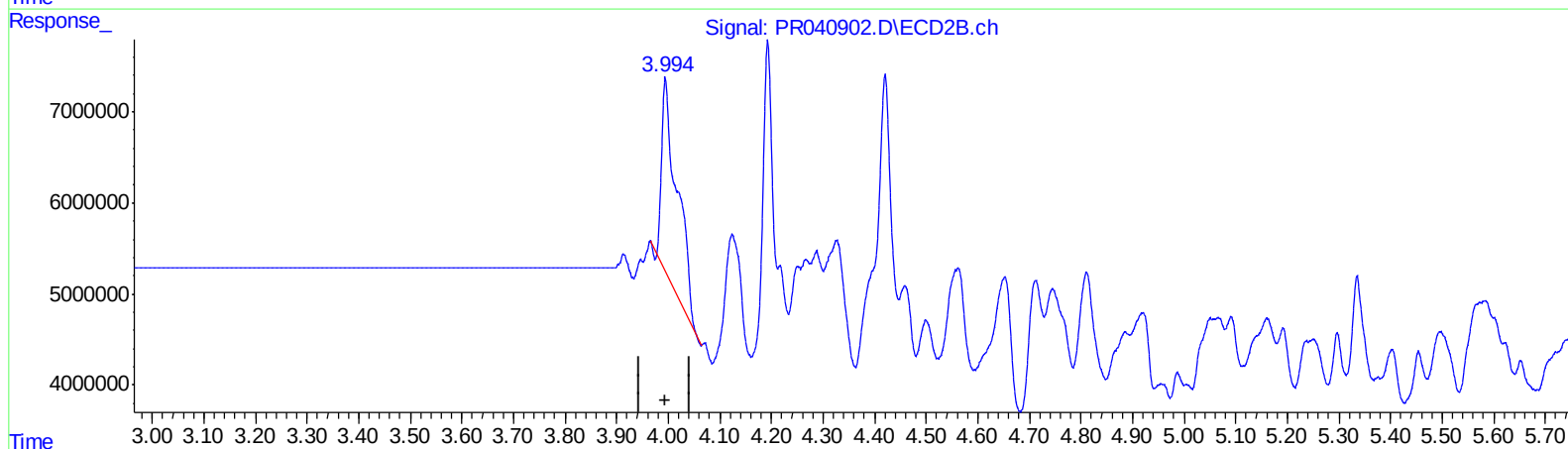
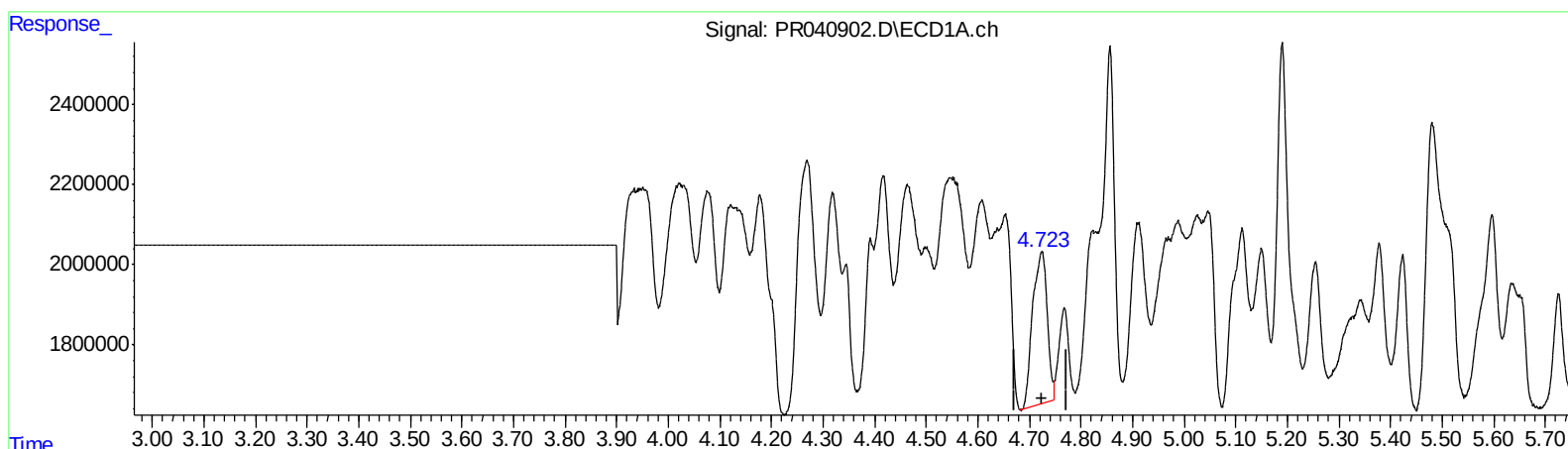
Instrument :
ECD_R
ClientSampleId :
F2D27

Manual Integrations
APPROVED

Ankita
9/11/2019 3:04:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:43:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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



QEdit

(1) Tetrachloro-m-xylene (SA)

4.724min 2.434 ng/ml

response 7481454

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

3.995min 3.377 ng/ml

response 44962655

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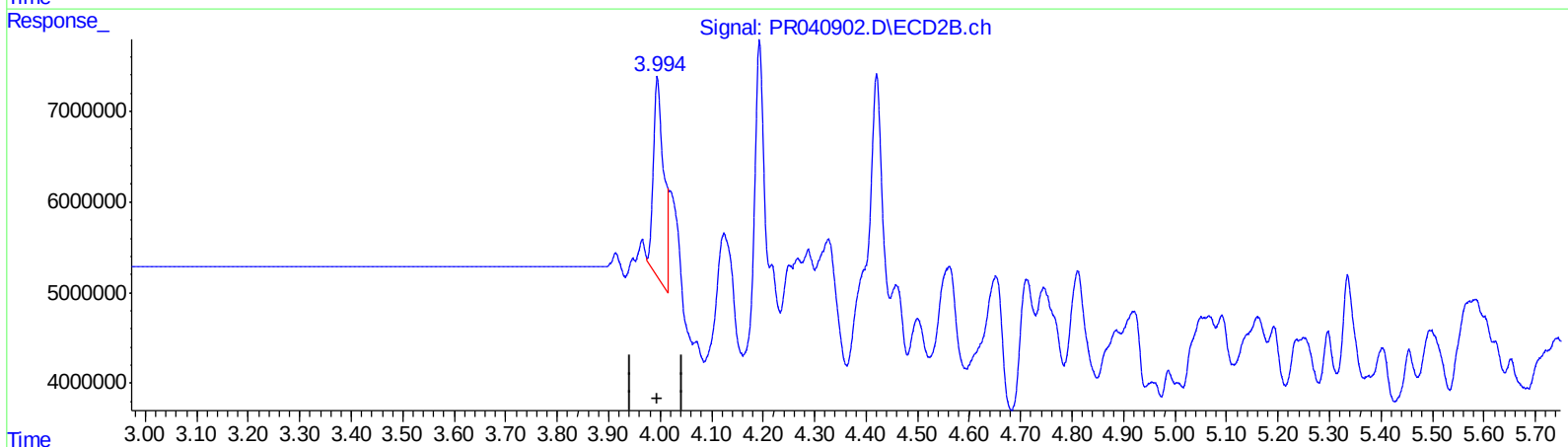
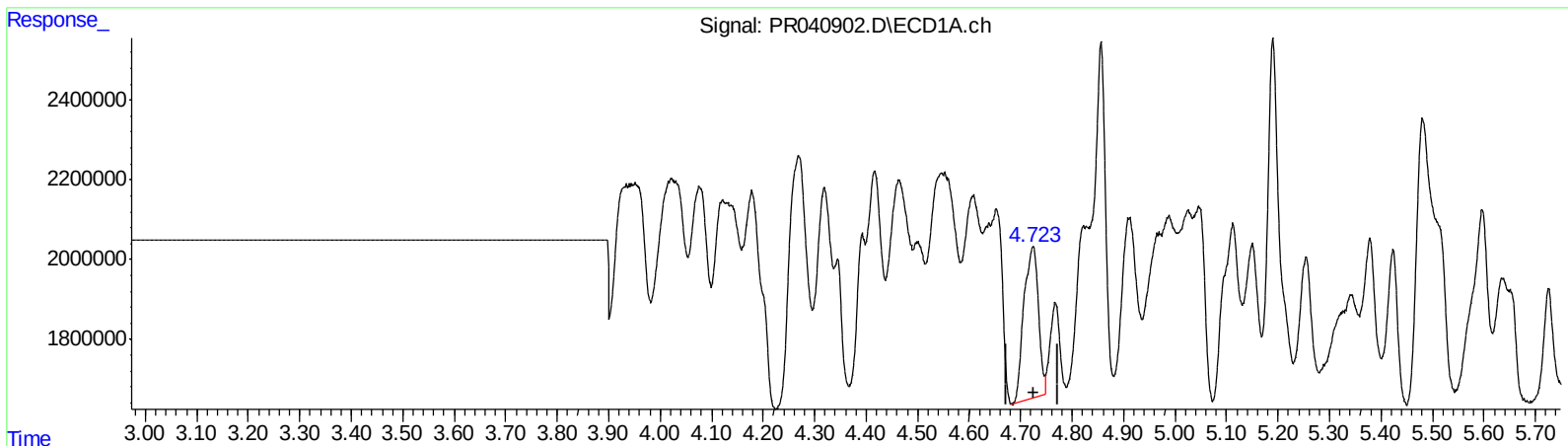
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4.724min 2.434 ng/ml

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

3.994min 2.262 ng/ml m

response 30116673

(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.724	3.994	7481454	30116673	2.434	2.262m
2) SA Decachlor...	10.646	9.125	312.8E6	756.9E6	112.378	77.437 #
Target Compounds						
26) L6 AR-1254-1	6.759	5.907	14721691	38751014	120.101	80.940 #
27) L6 AR-1254-2	6.978	6.056	33308249	48306080	173.968	109.397 #
28) L6 AR-1254-3	7.346	6.464	40908162	147.5E6	189.034	196.103
29) L6 AR-1254-4	7.631	6.689	32191908	68597834	197.618	131.185 #
30) L6 AR-1254-5	8.043	7.111	128.3E6	171.1E6	702.470	267.831 #
41) L9 AR-1268-1	9.033	7.939	3060.9E6	7627.8E6	6865.106	4757.172 #
42) L9 AR-1268-2	9.132	8.003	3464.1E6	8627.6E6	8484.792	5772.991 #
43) L9 AR-1268-3	9.379	8.218	736.0E6	2094.6E6	2175.986	1676.156
44) L9 AR-1268-4	9.835	8.520	2250.2E6	5763.3E6	15689.489	11066.963 #
45) L9 AR-1268-5	10.281	8.841	4442.8E6	10911.6E6	3916.631	2957.863

A.J
 09/11/19

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