

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110519\
Data File : PR042823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2019 18:09
Operator : SM\AJ
Sample : K5403-08DL 40X
Misc :
ALS Vial : 11 Sample Multiplier: 1

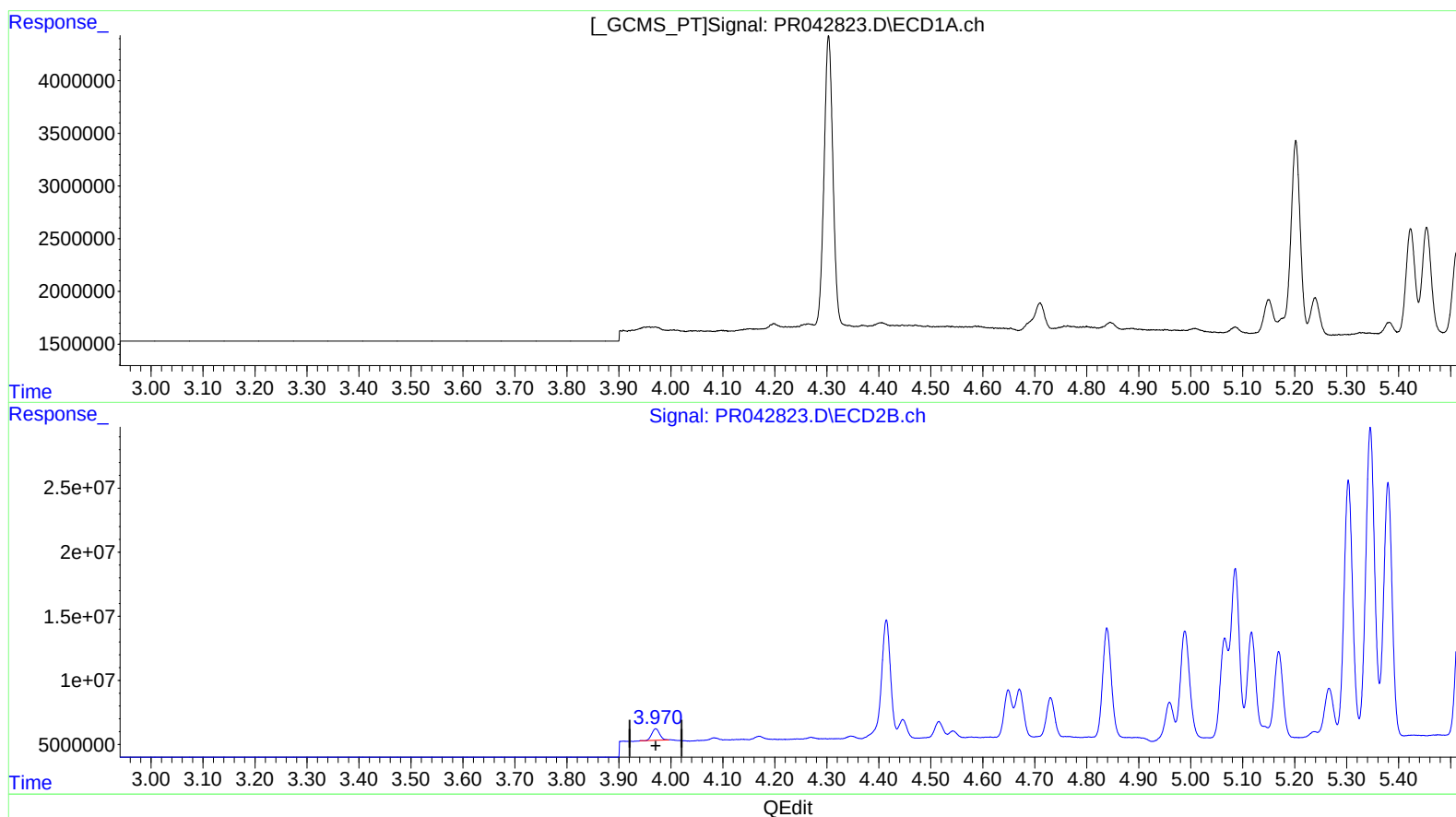
Instrument :
ECD_R
ClientSampleId :
BFB97DL

Manual Integrations
APPROVED

Ankita
11/5/2019 8:43:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:38:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 02 01:05:46 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)

0.000min 0.000 ng/ml

response 0

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

3.971min 0.487 ng/ml

response 9406398

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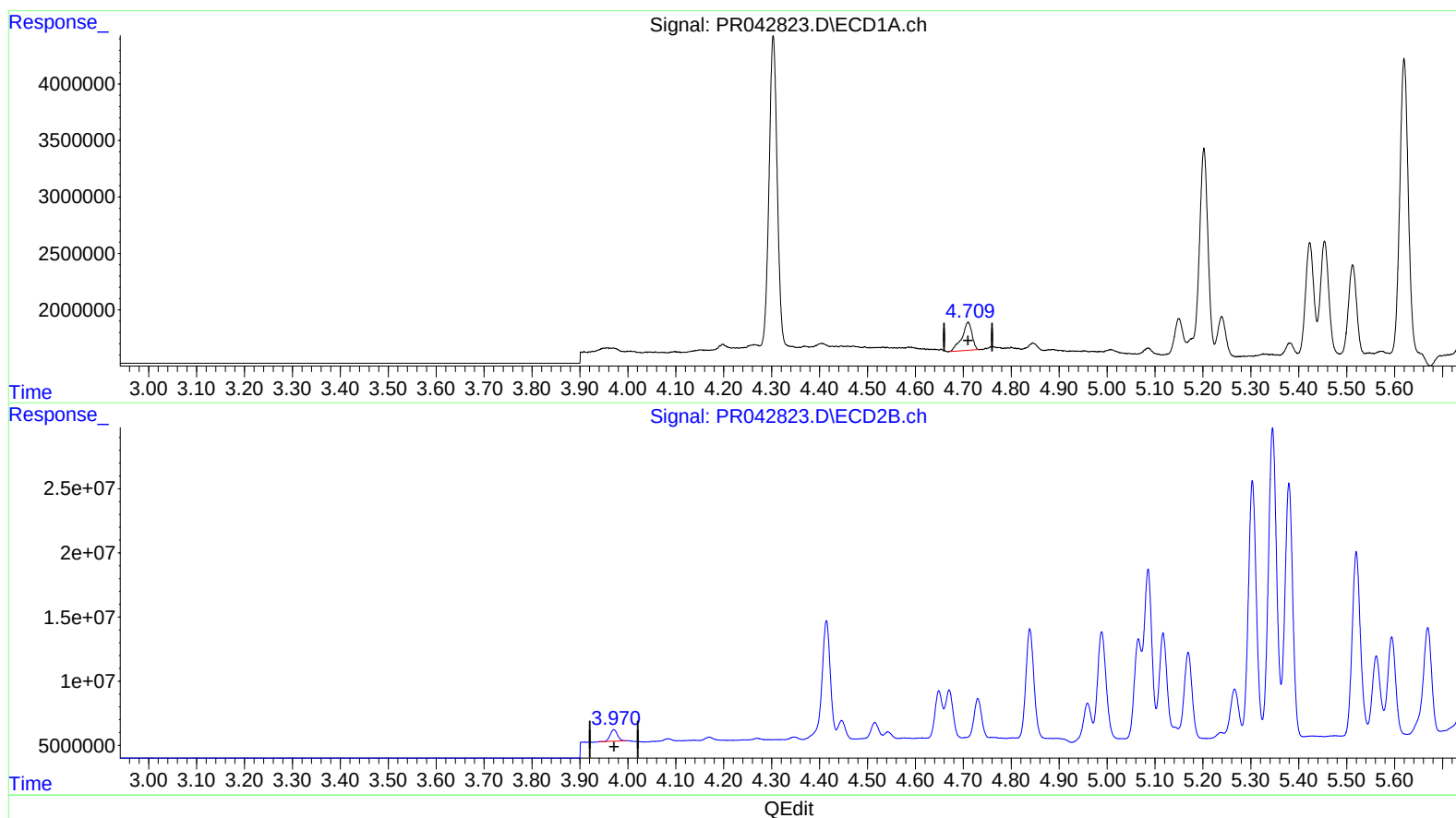
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(1) Tetrachloro-m-xylene (SA)

4.709min 0.647 ng/ml m

response 3633675

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

3.971min 0.487 ng/ml

response 9406398

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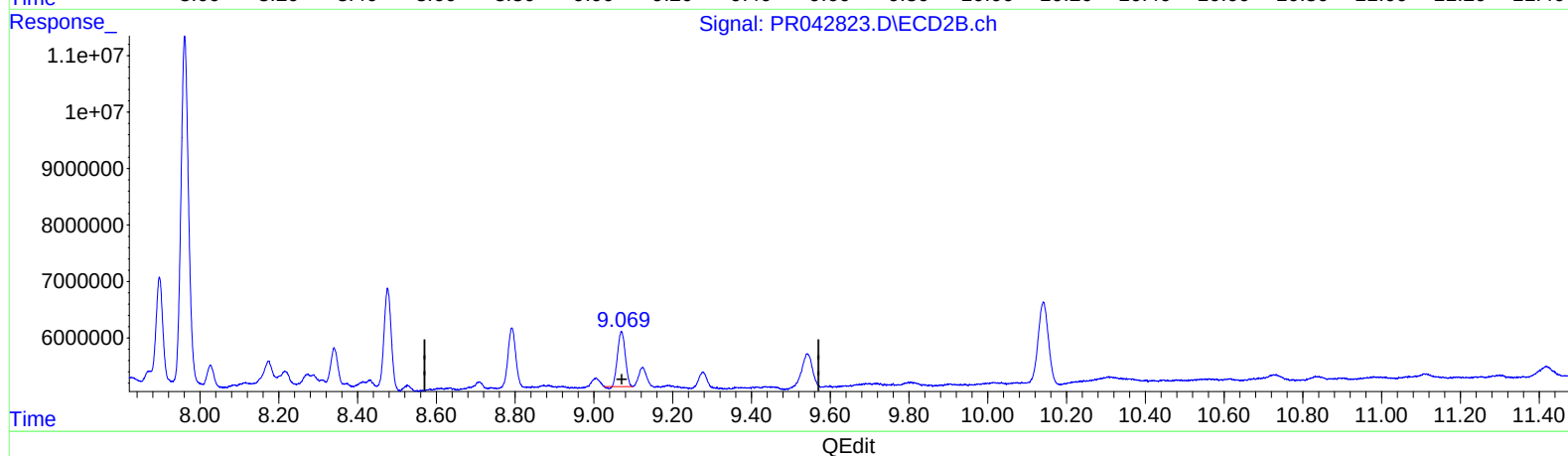
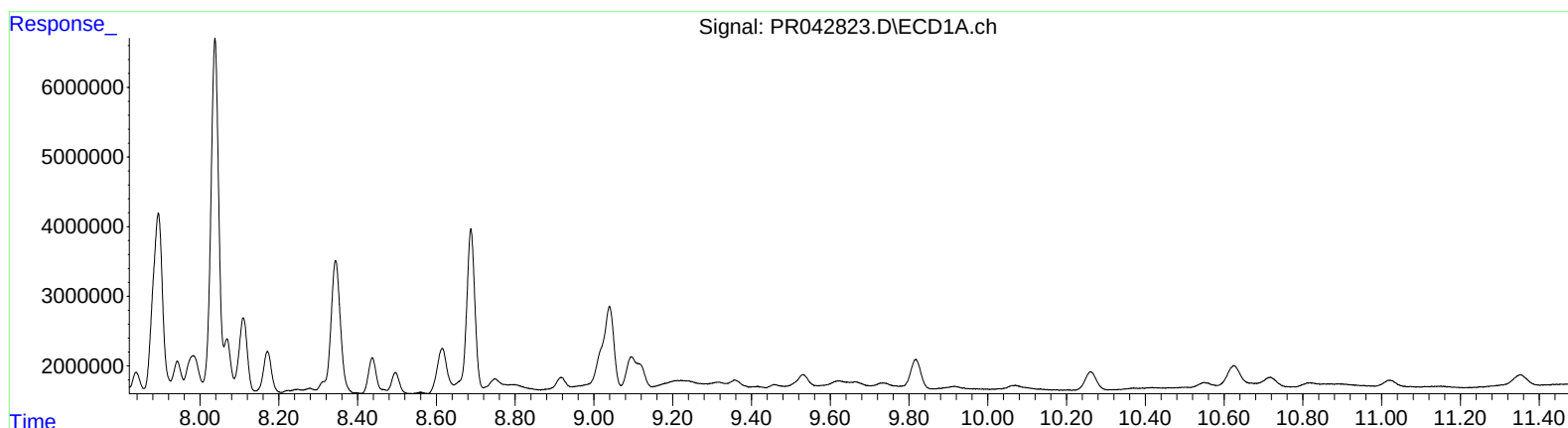
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(2) Decachlorobiphenyl (SA)

0.000min 0.000 ng/ml

response 0

(2) Decachlorobiphenyl #2 (SA)

9.070min 1.178 ng/ml

response 13245865

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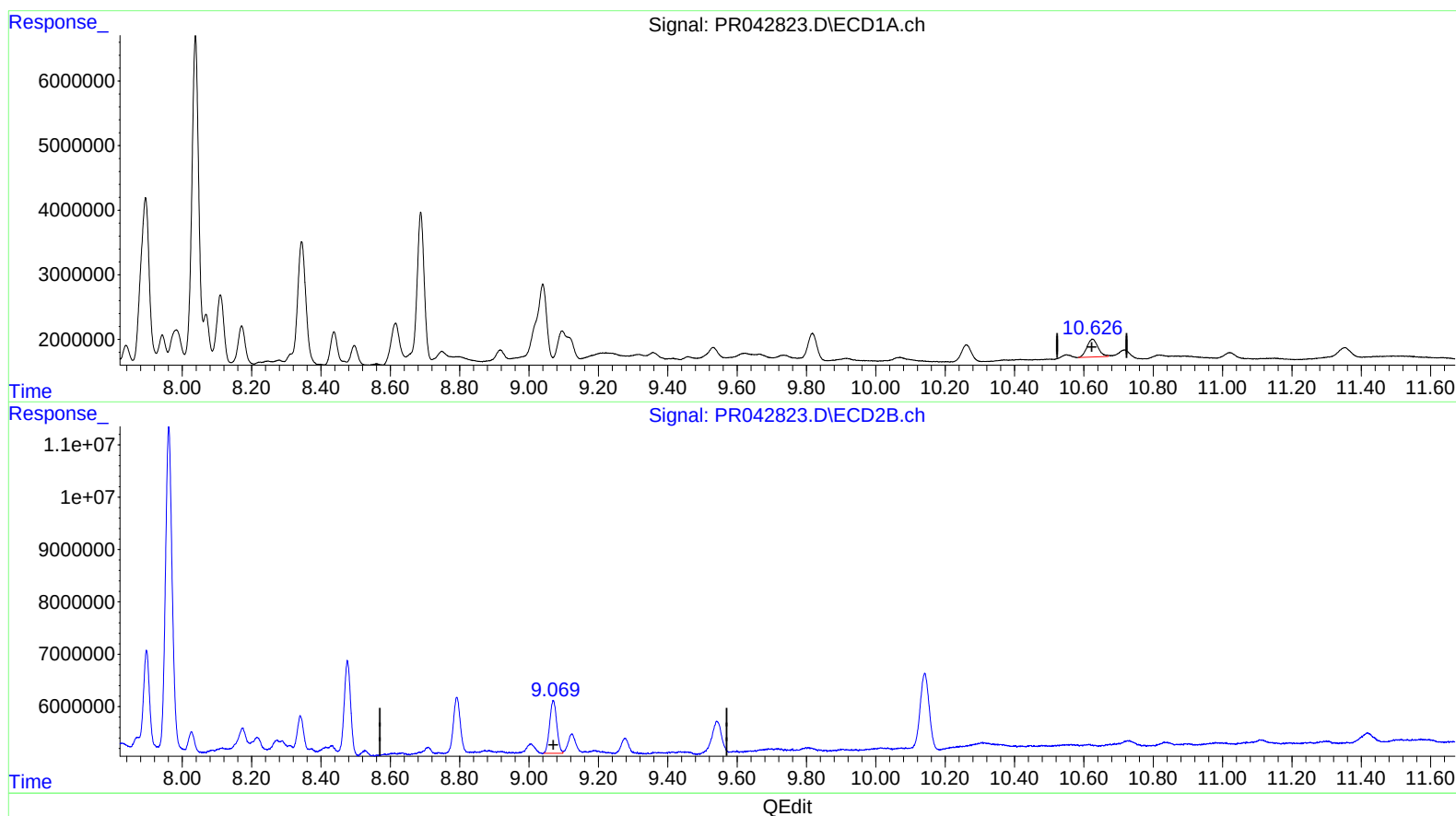
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(2) Decachlorobiphenyl (SA)

10.626min 1.702 ng/ml m

response 6129481

(2) Decachlorobiphenyl #2 (SA)

9.069min 1.280 ng/ml m

response 14391091

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.709	3.971	3633675	9406398	0.647m	0.487
2) SA Decachlor...	10.626	9.069	6129481	14391091	1.702m	1.280m
Target Compounds						
21) L5 AR-1248-1	5.888	5.066	23362655	82739680	203.674	222.206
22) L5 AR-1248-2	6.161	5.303	102.1E6	242.0E6	650.103	629.771
23) L5 AR-1248-3	6.368	5.346	74798088	297.3E6	427.672	786.209 #
24) L5 AR-1248-4	6.772	5.520	73625157	189.3E6	371.494	454.478
25) L5 AR-1248-5	6.812	5.915	86662531	203.8E6	464.445	462.490
26) L6 AR-1254-1	6.746	5.873	68876051	295.9E6	358.050	473.862 #
27) L6 AR-1254-2	6.965	6.021	116.5E6	204.4E6	394.859	363.921
28) L6 AR-1254-3	7.333	6.427	93444927	324.7E6	303.211	332.430
29) L6 AR-1254-4	7.618	6.654	62099411	208.2E6	274.893	291.393
30) L6 AR-1254-5	8.038	7.074	71229583	220.2E6	304.954	266.275

3 AT
 11/05/19

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