

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102219\
Data File : PR042494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2019 00:08
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

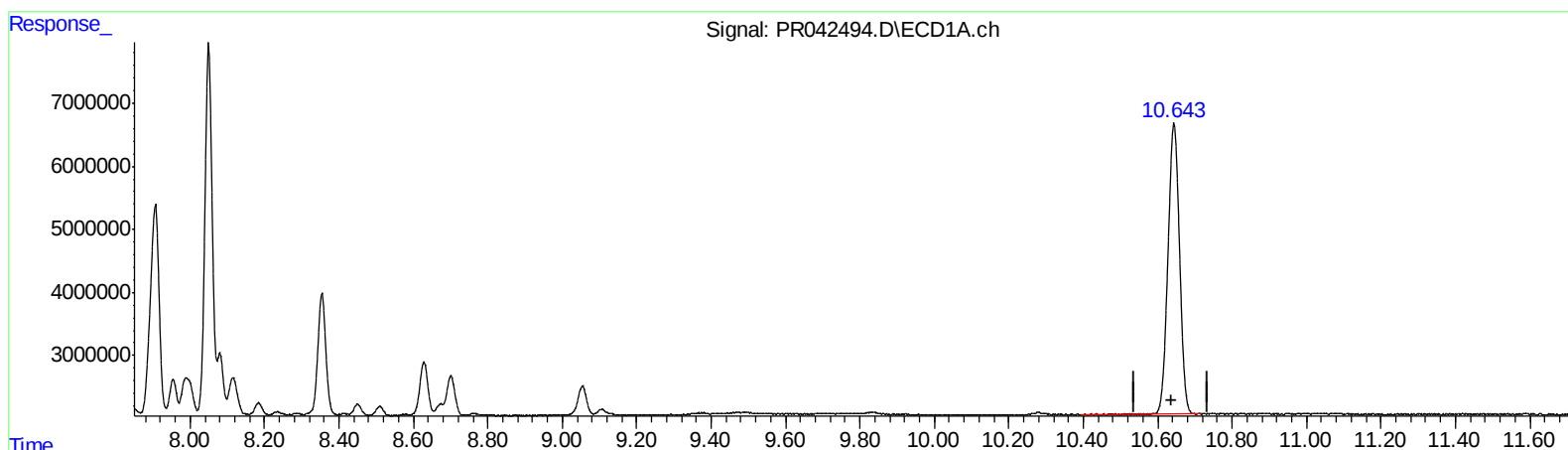
Instrument :
ECD_R
LabSampleId :
AR1254386

Manual Integrations
APPROVED

Ankita
10/23/2019 1:23:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 06:40:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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



(2) Decachlorobiphenyl (SA)

10.644min 28.966 ng/ml

response 99530362

(2) Decachlorobiphenyl #2 (SA)

9.089min 30.923 ng/ml

response 306579481

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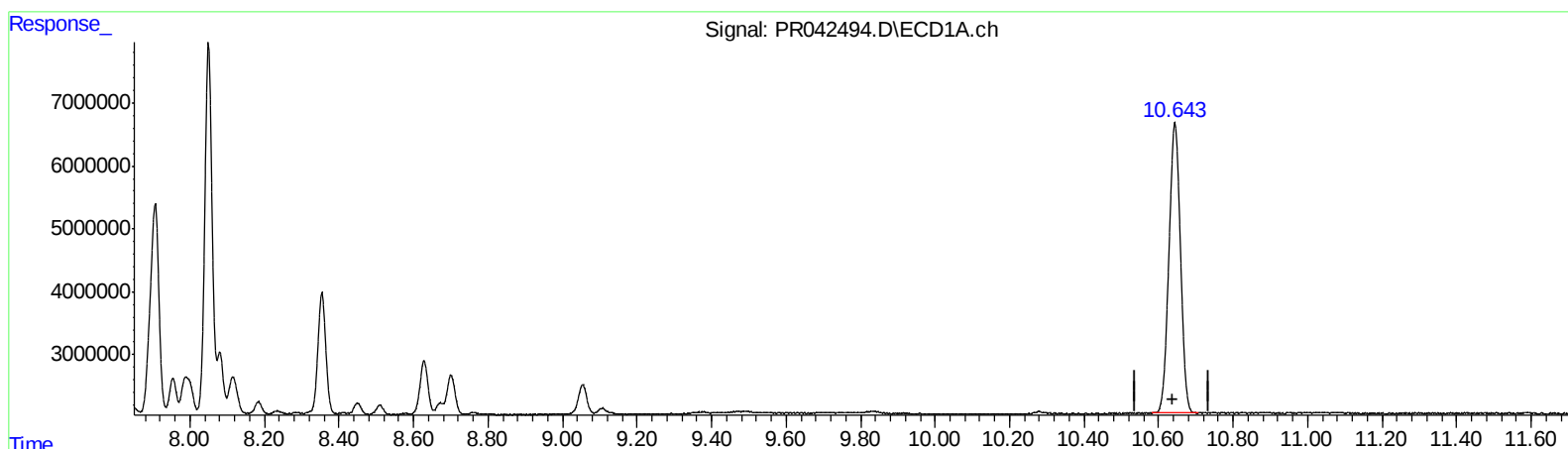
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(2) Decachlorobiphenyl (SA)

10.643min 28.877 ng/ml m

response 99224931

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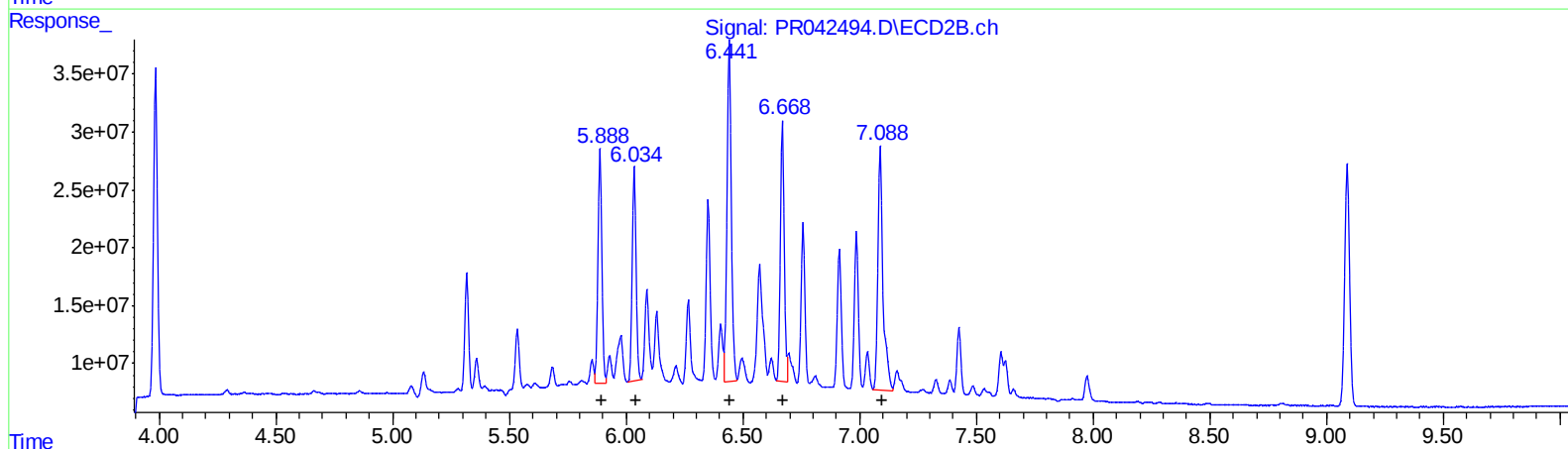
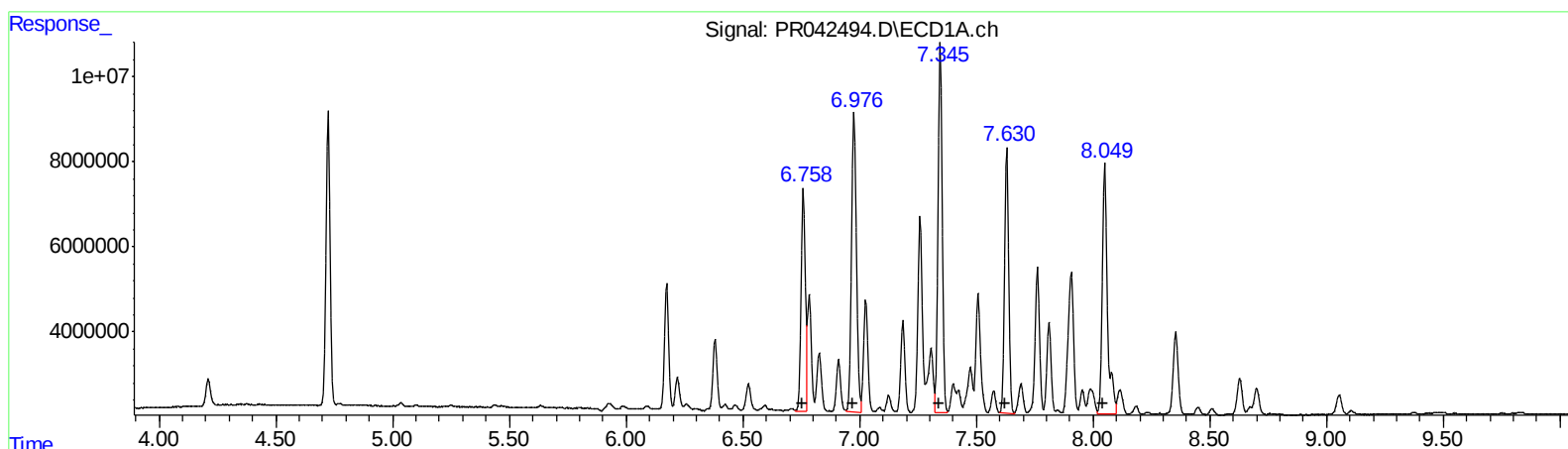
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 67202027 411.50
6.98 103414395 416.83
7.35 109228126 404.76
7.63 76904709 378.92
8.05 91005896 427.95

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 236080084 445.66
6.03 212923963 424.70
6.44 377550824 400.18
6.67 255810399 386.37
7.09 320124380 372.83

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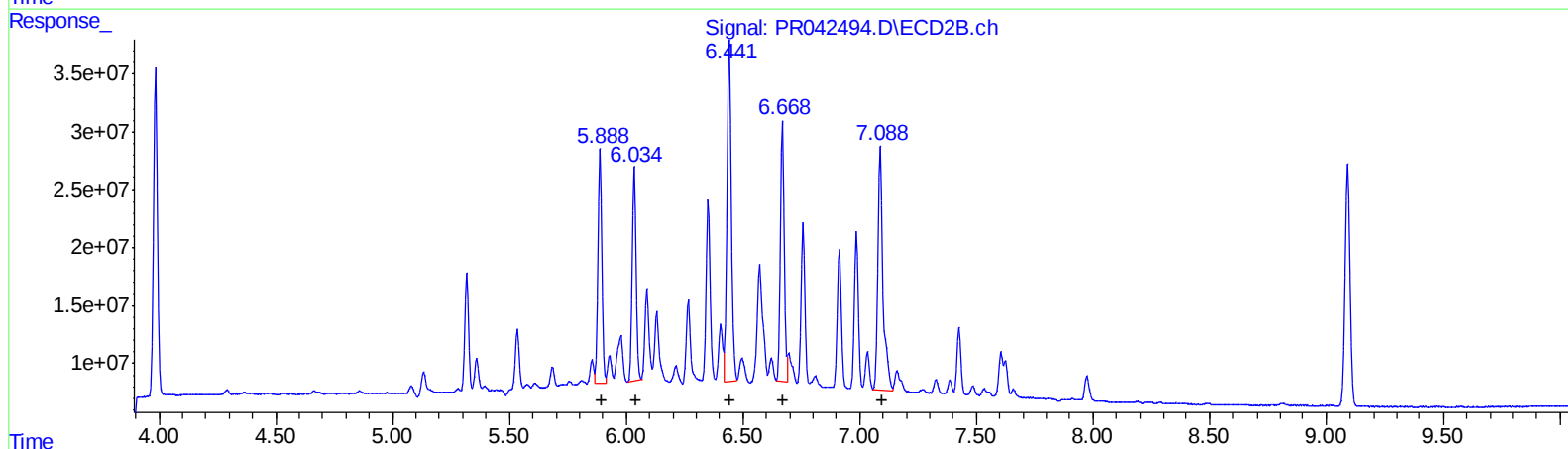
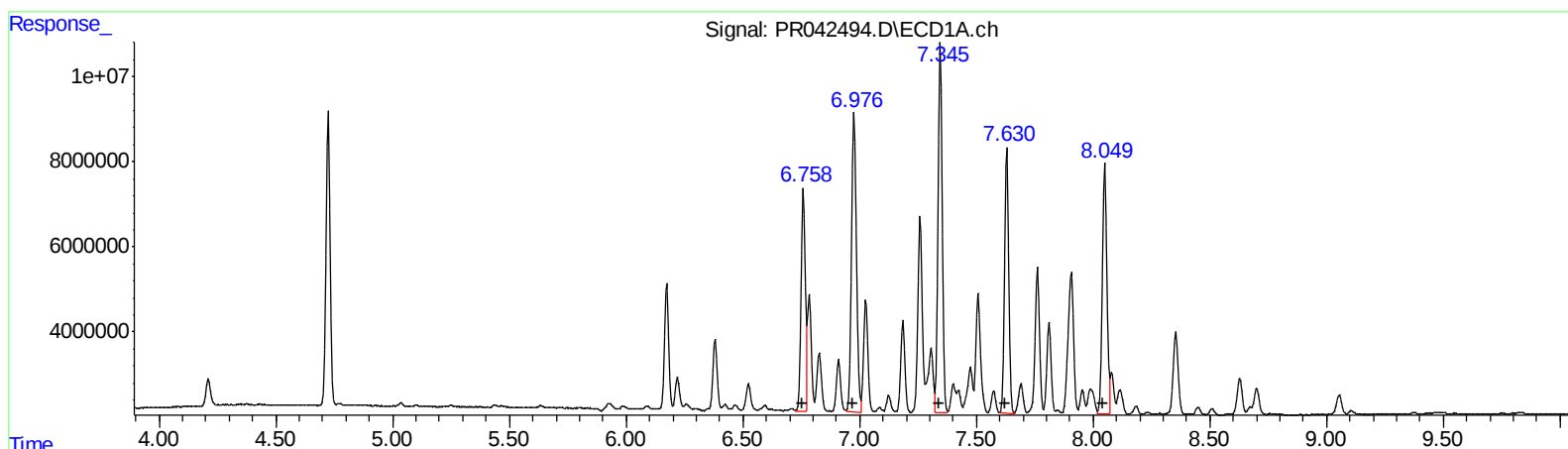
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.724	3.984	84122297	327.9E6	20.679	21.446
2) SA Decachlor...	10.643	9.089	99224931	306.6E6	28.877m	30.923
Target Compounds						
26) L6 AR-1254-1	6.759	5.888	67202027	236.1E6	411.495	445.657
27) L6 AR-1254-2	6.976	6.035	103.4E6	212.9E6	416.826	424.697
28) L6 AR-1254-3	7.345	6.441	109.2E6	377.6E6	404.756	400.183
29) L6 AR-1254-4	7.630	6.669	76904709	255.8E6	378.922	386.374
30) L6 AR-1254-5	8.049	7.088	80666184	320.1E6	379.331m	372.825

AJ
 10/24/19

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