

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
Data File : PR041525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 12:03
Operator : SM\AJ
Sample : K4988-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

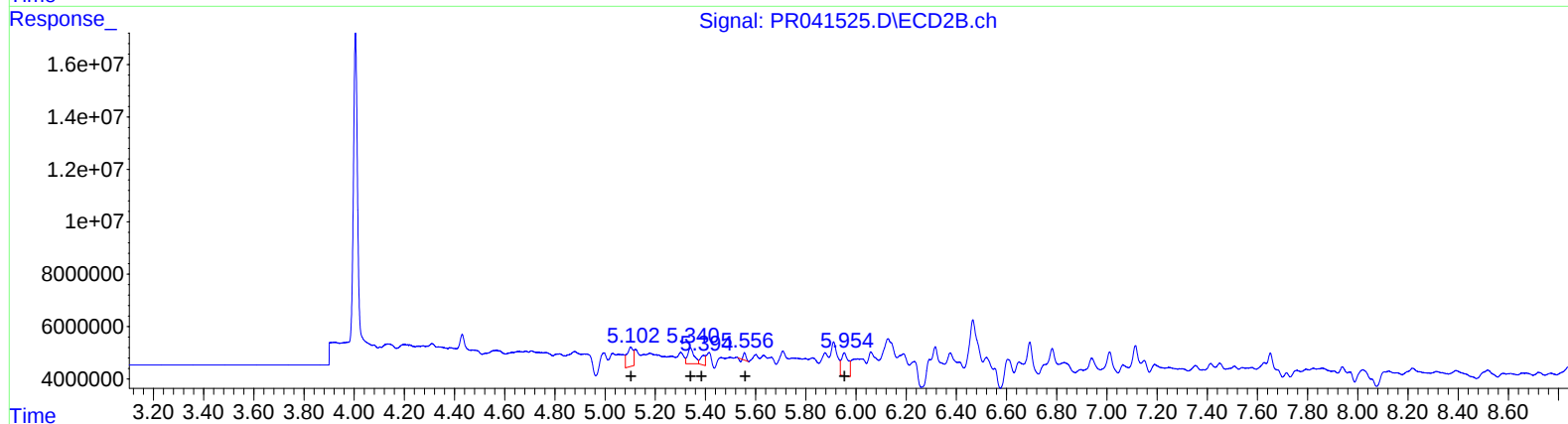
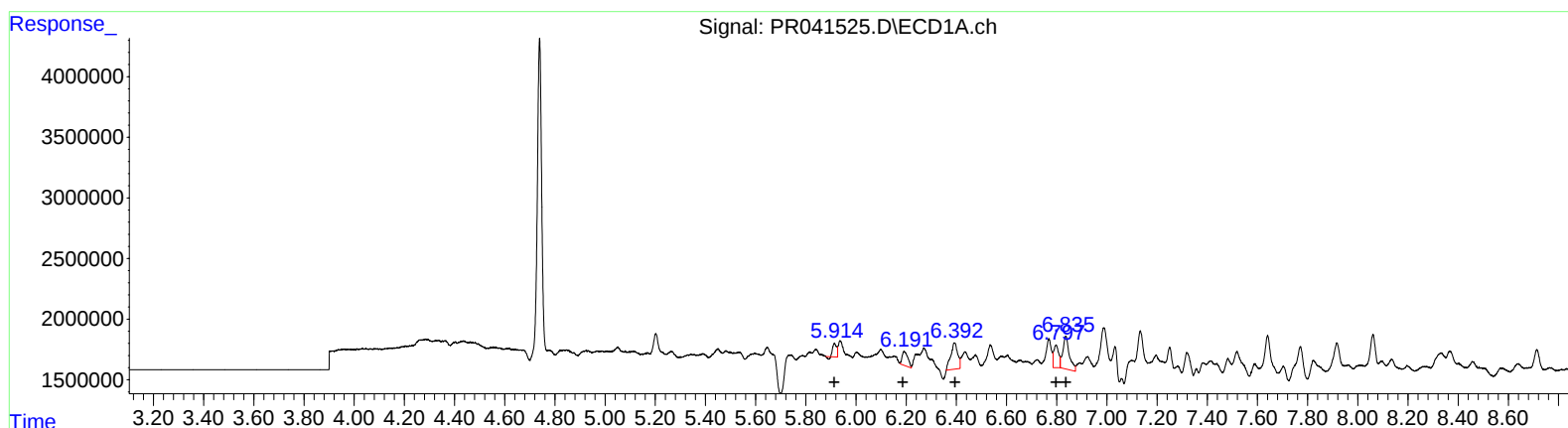
Instrument :
ECD_R
ClientSampleId :
ESNZ0

Manual Integrations
APPROVED

Ankita
9/30/2019 10:04:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 23:52:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	1117453	30.44
6.19	1844391	33.48
6.39	4147437	64.59
6.80	2439923	28.59
6.84	4901866	60.16

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.10	12818724	152.08
5.34	8716278	71.66
5.39	4709911	37.15
5.56	1386645	8.26
5.95	16513550	75.84

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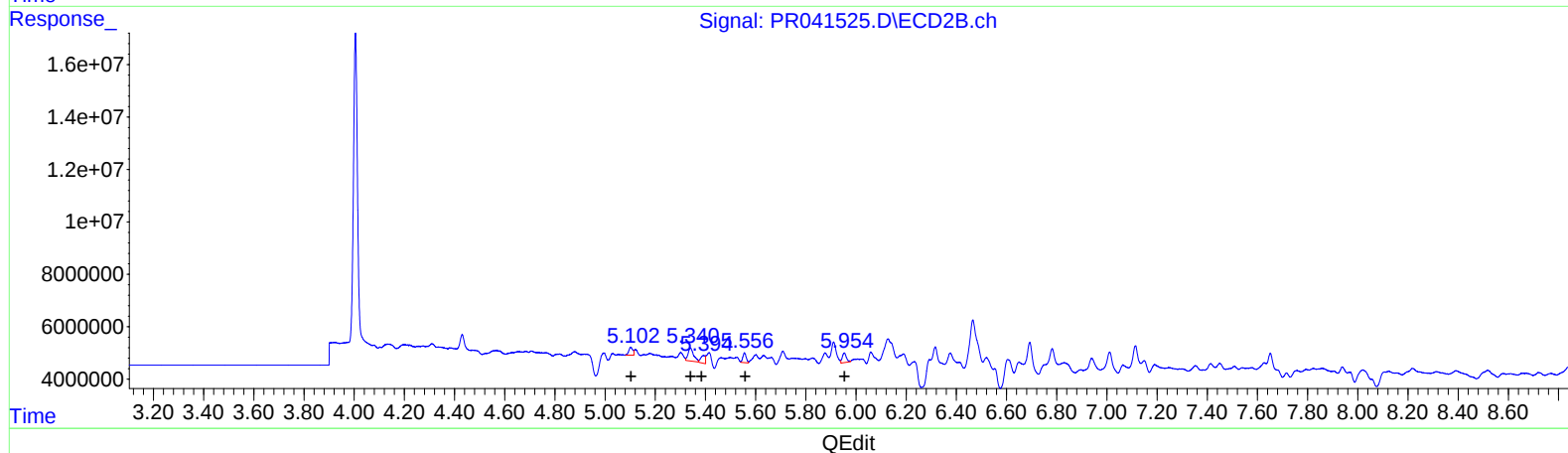
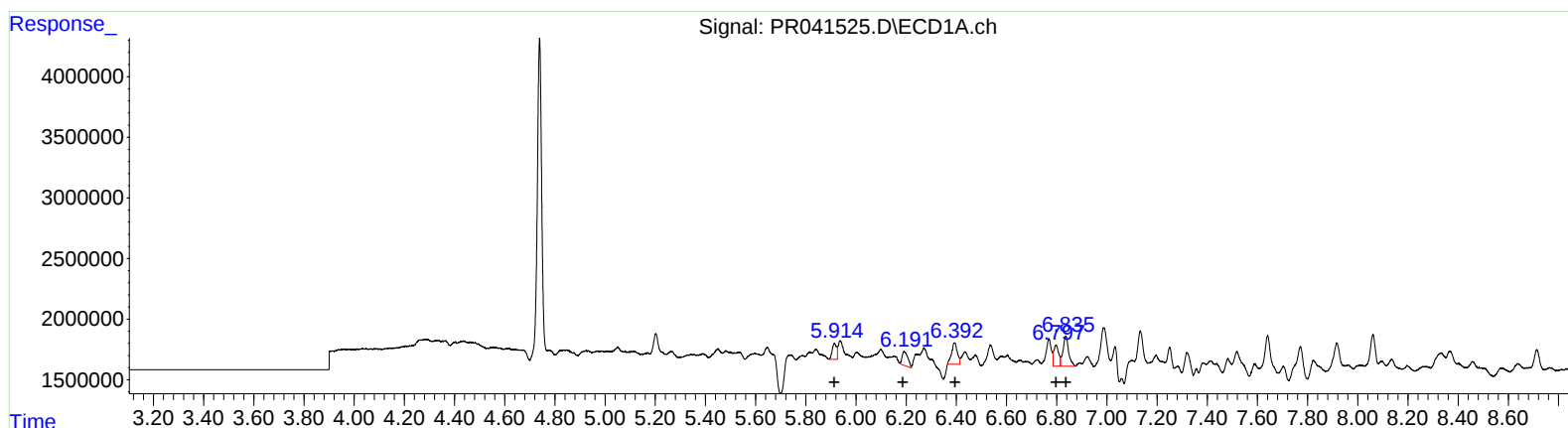
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	1653252	45.04
6.19	1844391	33.48
6.39	2845583	44.32
6.80	2286767	26.80
6.84	3845519	47.19

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.10	3331505	39.53
5.34	7685130	63.19
5.39	3605215	28.44
5.56	3471008	20.68
5.95	4238630	19.47

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 Acq On : 26 Sep 2019 12:03
 Operator : SM\AJ
 Sample : K4988-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sample ID :
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 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 9/30/2019 10:04:50 AM

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...	4.739	4.005	30794320	134.4E6	23.199	22.213
2) SA Decachlor...	10.662	9.123	121.3E6	351.5E6	38.001	32.582
Target Compounds						
21) L5 AR-1248-1	5.914	5.102	1653252	3331505	45.041m	39.525m
22) L5 AR-1248-2	6.192	5.340	1844391	7685130	33.484	63.185m#
23) L5 AR-1248-3	6.392	5.394	2845583	3605215	44.317m	28.437m#
24) L5 AR-1248-4	6.797	5.556	2286767	3471008	26.795m	20.680m
25) L5 AR-1248-5	6.835	5.954	3845519	4238630	47.193m	19.467m#

AT
 10/02/19

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