

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041620\
Data File : PR045229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2020 21:06
Operator : AJ\MA
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

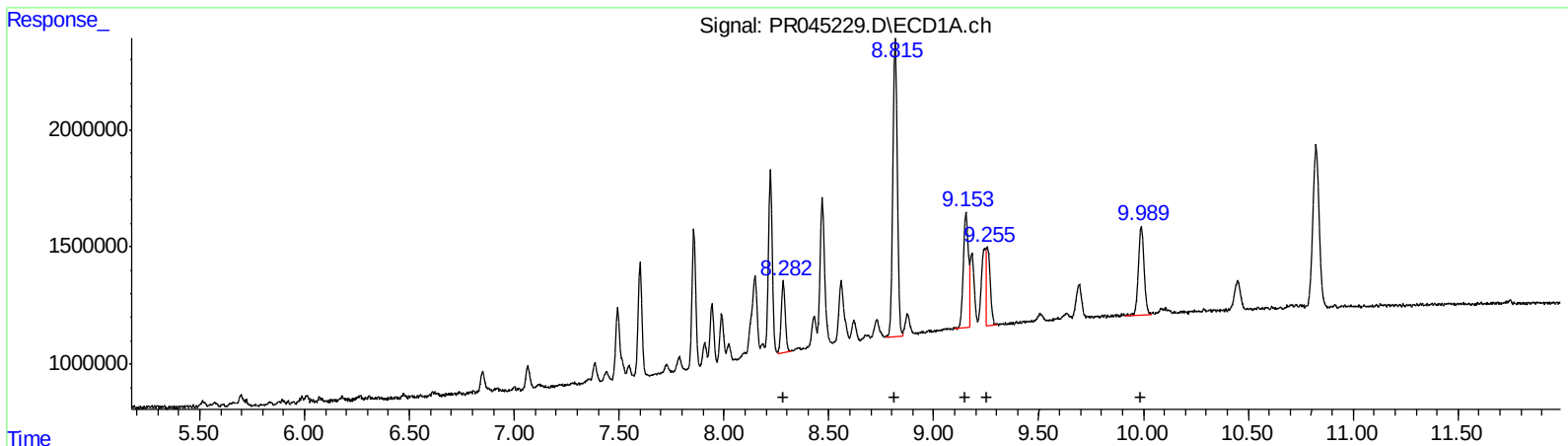
Instrument :
ECD_R
LabSampleId :
AR1262101

Manual Integrations
APPROVED

Sohil
4/20/2020 1:53:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 08:12:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 07:56:26 2020
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



(36) AR-1262-1 (L8)
R.T. Response Conc
8.28 4006049 104.51
8.82 18890265 106.35
9.15 8043221 103.50
9.26 4827826 53.12
9.99 7099917 106.48
(36) AR-1262-1 #2 (L8)
R.T. Response Conc
7.18 40017348 111.87
7.72 130422930 106.41
8.00 52554504 112.08
8.07 96262635 109.12
8.59 46037370 110.73

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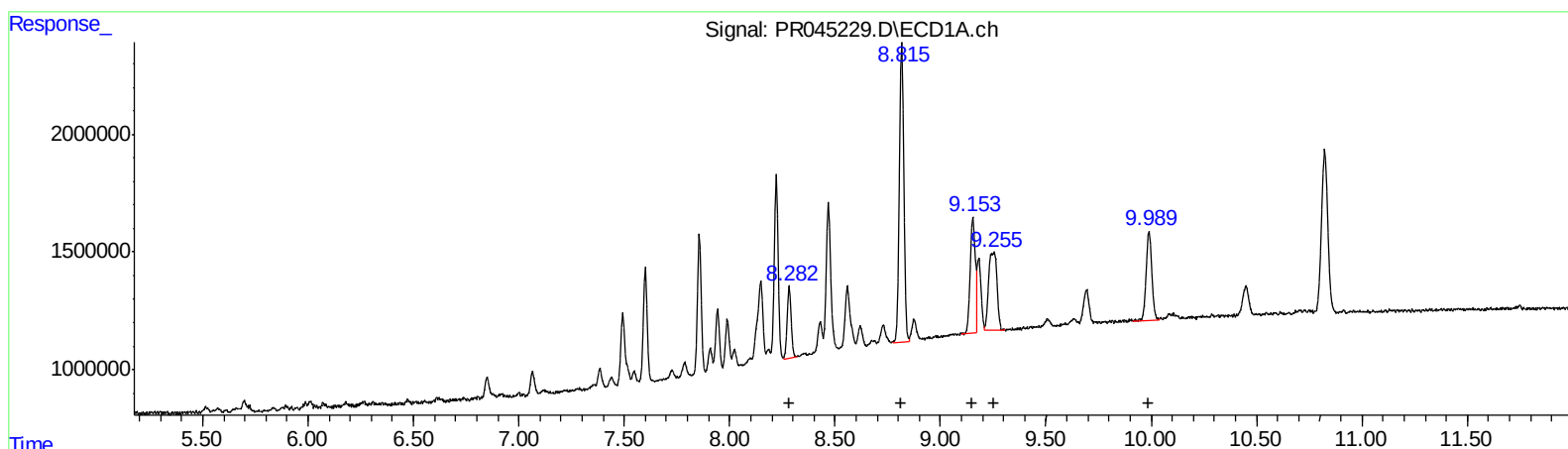
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R.T. Response Conc
8.28 4006049 104.51
8.82 18890265 106.35
9.15 8043221 103.50
9.25 9142575 100.60
9.99 7099917 106.48
(36) AR-1262-1 #2 (L8)
R.T. Response Conc
7.18 40017348 111.87
7.72 130422930 106.41
8.00 52554504 112.08
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8.59 46037370 110.73

Quantitation Report (QT Reviewed)

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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...	4.797	4.055	8407567	63077794	5.307	5.336
2) SA Decachlor...	10.823	9.211	14617283	87629128	10.911	11.398
Target Compounds						
36) L8 AR-1262-1	8.282	7.175	4006049	40017348	104.508	111.866
37) L8 AR-1262-2	8.816	7.716	18890265	130.4E6	106.346	106.407
38) L8 AR-1262-3	9.154	8.004	8043221	52554504	103.501	112.075
39) L8 AR-1262-4	9.255	8.068	9142575	96262635	100.595m	109.117
40) L8 AR-1262-5	9.990	8.593	7099917	46037370	106.479	110.734

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

SJ
 04/30/2020