

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061220\
Data File : PR045901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 23:58
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

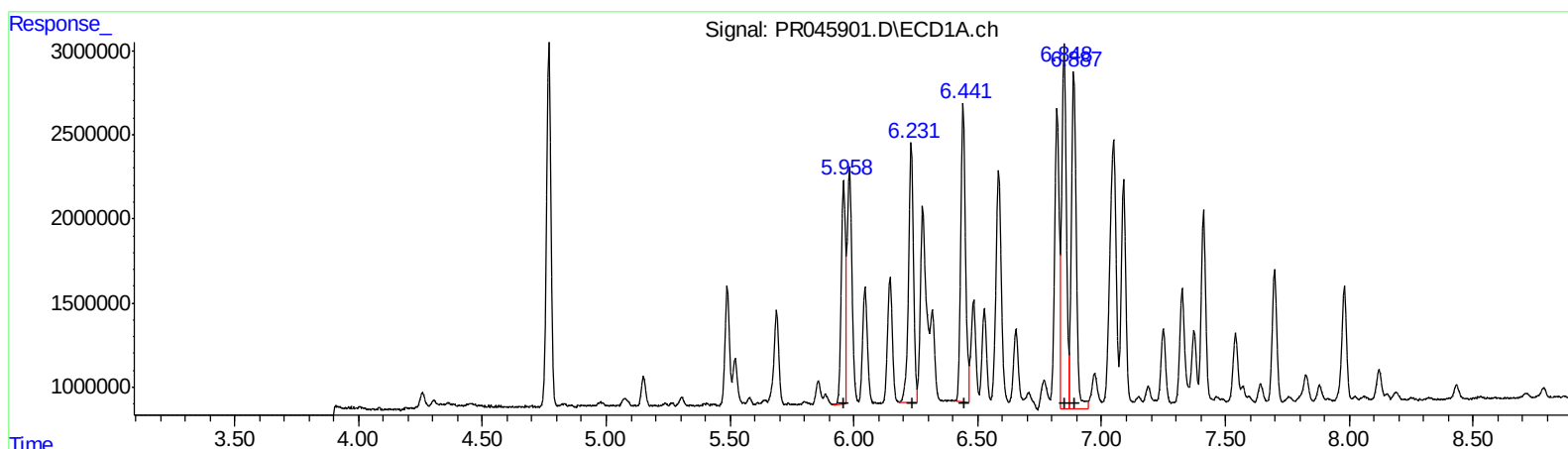
Instrument :
ECD_R
LabSampleId :
AR1248323

Manual Integrations
APPROVED

Sohil
6/15/2020 12:24:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 03:55:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.96	16063008	399.98
6.23	21342440	387.28
6.44	23521509	383.26
6.85	28126209	383.29
6.89	27641994	397.60

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

R.T.	Response	Conc
5.09	129174069	402.20
5.33	165463026	417.08
5.37	173290751	422.41
5.55	229131245	453.49
5.94	223267737	432.11

(+) = Expected Retention Time

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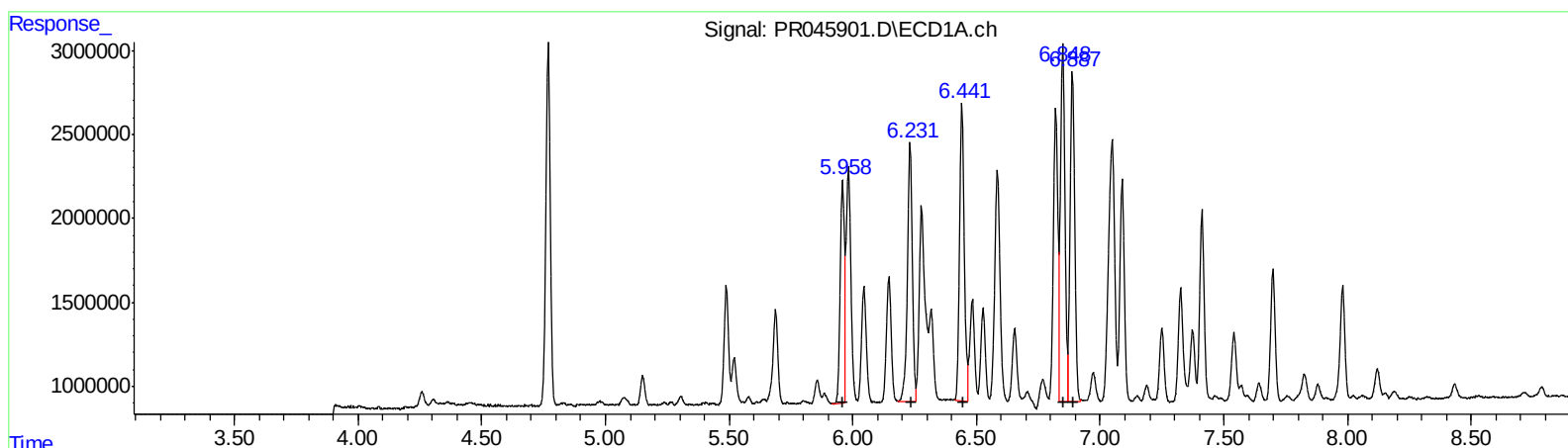
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.96 16063008 399.98
6.23 21342440 387.28
6.44 23521509 383.26
6.85 27771980 378.46
6.89 25882188 372.28
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.09 129174069 402.20
5.33 165463026 417.08
5.37 169821440 413.96
5.55 207251666 410.19
5.94 223267737 432.11

(+) = 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...	4.769	3.990	26567081	206.4E6	19.793	21.614
2) SA Decachlor...	10.778	9.121	54360555	447.0E6	33.519	37.277
Target Compounds						
21) L5 AR-1248-1	5.959	5.090	16063008	129.2E6	399.984	402.196
22) L5 AR-1248-2	6.231	5.329	21342440	165.5E6	387.276	417.077
23) L5 AR-1248-3	6.441	5.372	23521509	169.8E6	383.264	413.957m
24) L5 AR-1248-4	6.848	5.546	27771980	207.3E6	378.459m	410.188m
25) L5 AR-1248-5	6.887	5.944	25882188	223.3E6	372.283m	432.113

SS
 06/17/20

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