

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102720\
Data File : PR048300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 06:26
Operator : AJ\MA
Sample : L4507-18DL 10X
Misc :
ALS Vial : 59 Sample Multiplier: 1

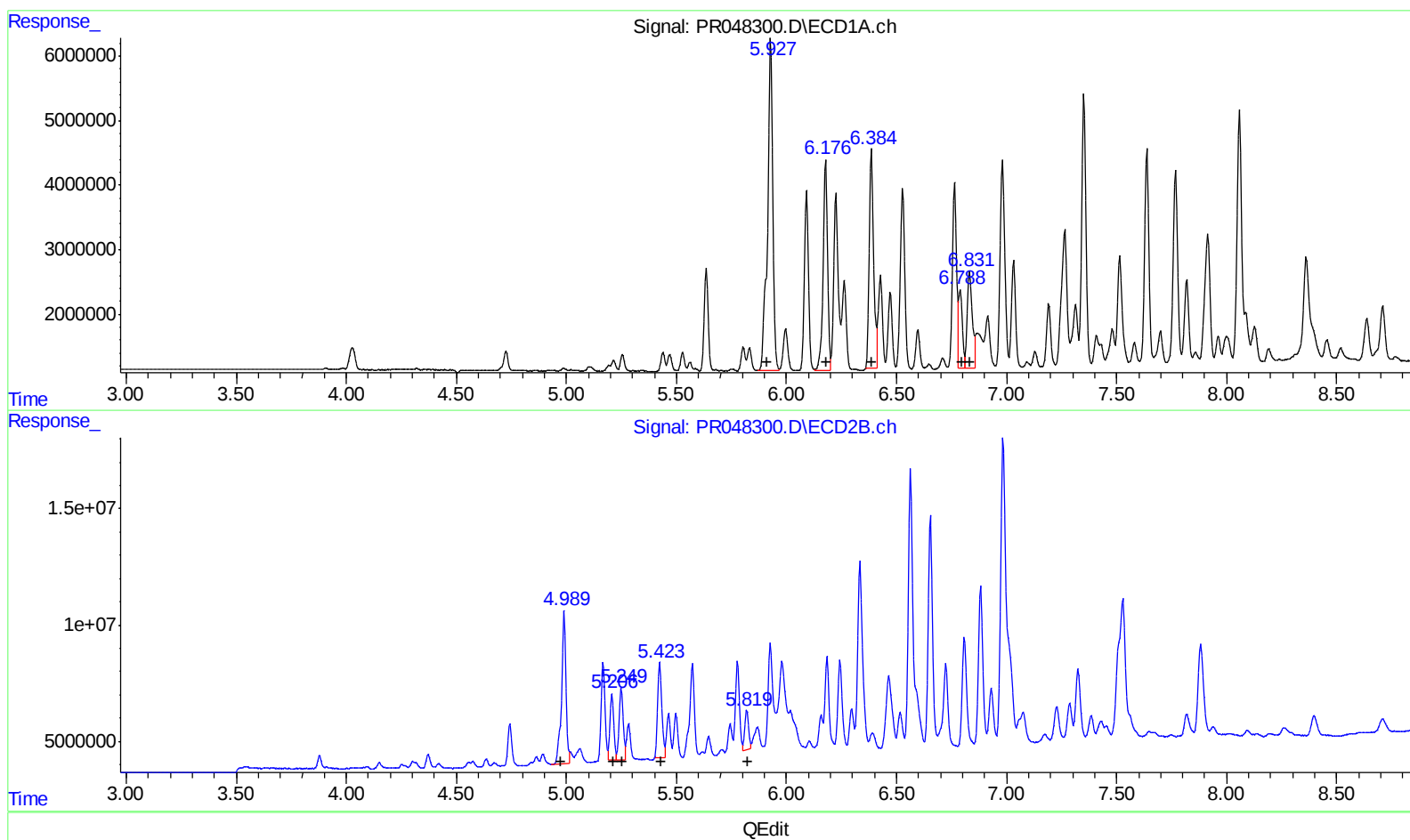
Instrument :
ECD_R
ClientSampleId :
C0BN5DL

Manual Integrations
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10/28/2020 3:46:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 09:22:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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
5.93 84941032 1813.69
6.18 45768889 683.46
6.38 46397091 624.39
6.79 14676450 162.89
6.83 23844232 276.08
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.99 91724739 2009.82
5.21 35286736 612.21
5.25 40181469 565.76
5.42 54464643 552.80
5.82 20957882 139.08

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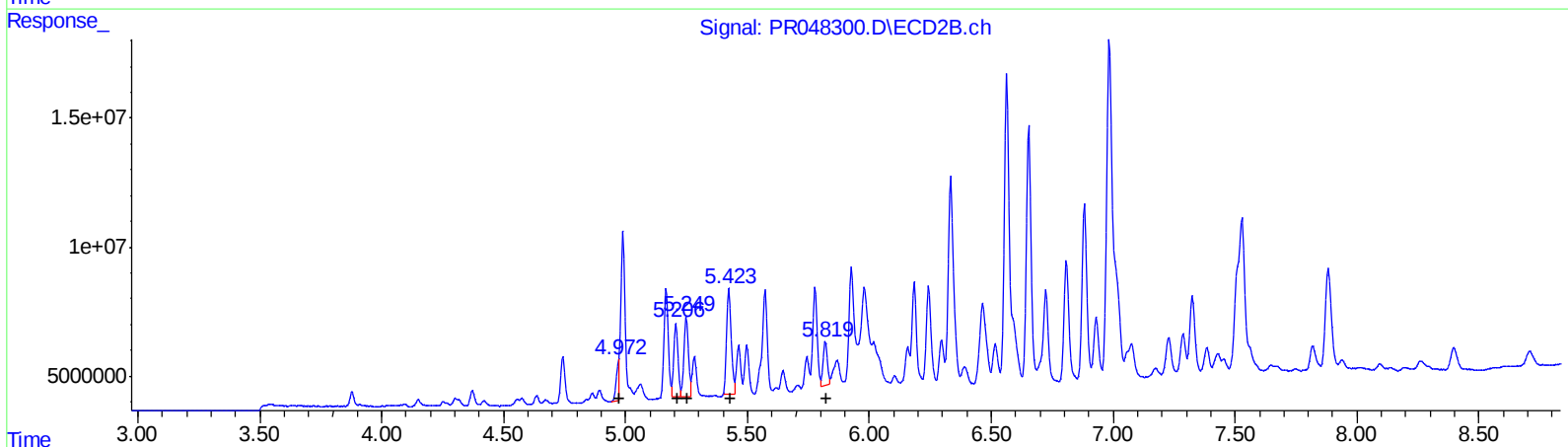
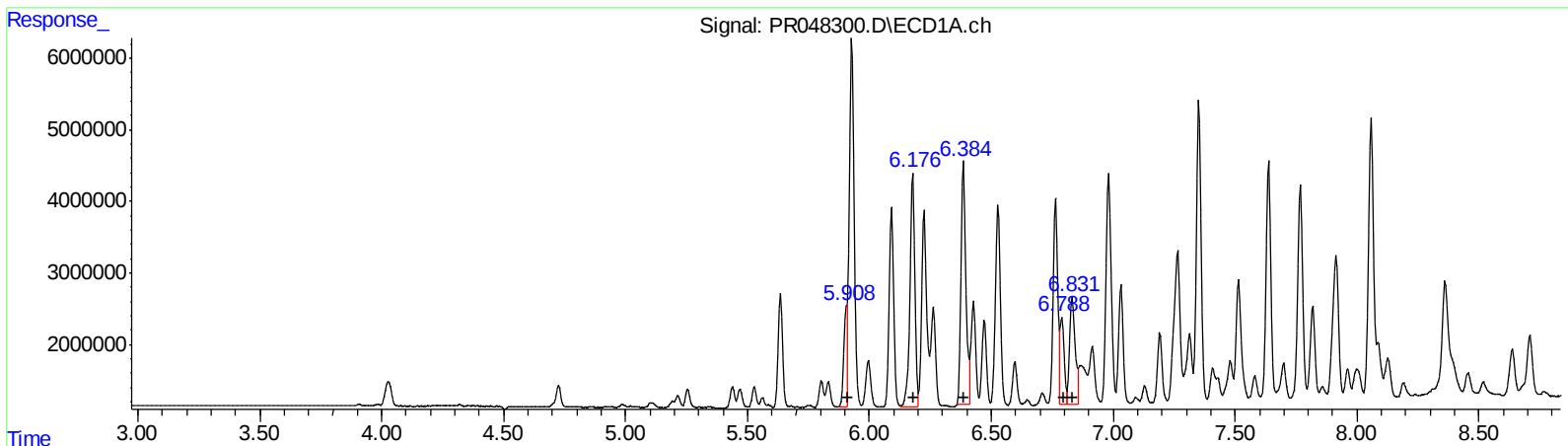
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QEdit

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

R.T.	Response	Conc
5.91	12426267	265.33
6.18	45768889	683.46
6.38	46397091	624.39
6.79	14676450	162.89
6.83	23844232	276.08

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

R.T.	Response	Conc
4.97	10873958	238.26
5.21	35286736	612.21
5.25	40181469	565.76
5.42	54464643	552.80
5.82	20957882	139.08

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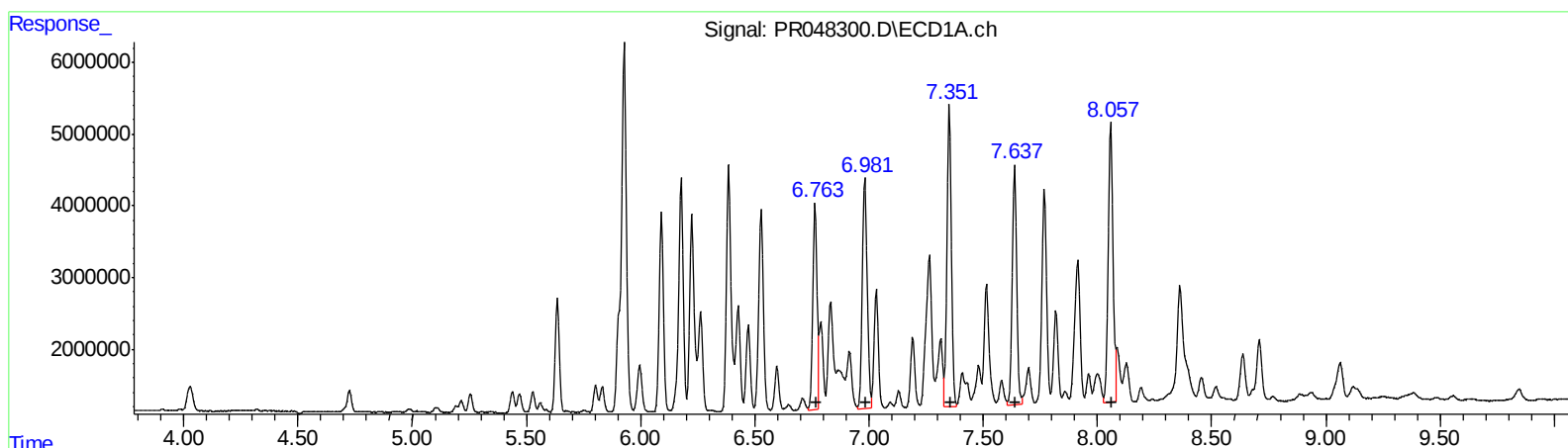
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 37624319 405.63
6.98 48000332 333.14
7.35 56328023 367.36
7.64 45164447 380.83
8.06 56386694 442.81
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 48669217 303.36
5.93 66641874 406.67
6.33 125044907 348.03
6.56 197408471 411.06
6.98 267165607 429.44

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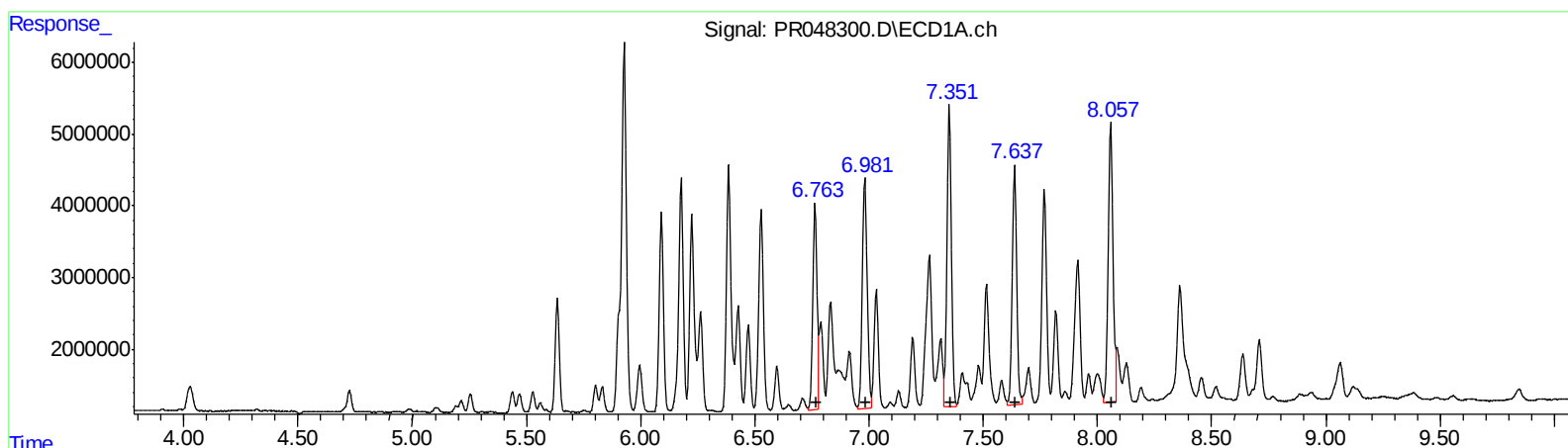
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.725	3.878	4247442	6009085	2.351	2.225
2) SA Decachlor...	10.657	8.980	7619851	38773126	3.783	3.466
Target Compounds						
21) L5 AR-1248-1	5.908	4.972	12426267	10873958	265.329m	238.264m
22) L5 AR-1248-2	6.177	5.206	45768889	35286736	683.460	612.206
23) L5 AR-1248-3	6.385	5.249	46397091	40181469	624.391	565.761
24) L5 AR-1248-4	6.789	5.423	14676450	54464643	162.891	552.799 #
25) L5 AR-1248-5	6.831	5.819	23844232	20957882	276.078	139.080 #
26) L6 AR-1254-1	6.763	5.777	37624319	48669217	405.626	303.364 #
27) L6 AR-1254-2	6.981	5.926	48000332	66641874	333.143	406.670
28) L6 AR-1254-3	7.351	6.333	56328023	125.0E6	367.356	348.026
29) L6 AR-1254-4	7.637	6.562	45164447	164.0E6	380.835	341.441m
30) L6 AR-1254-5	8.058	6.984	56386694	267.2E6	442.812	429.437

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

AJ
 11/03/20