

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 04:34
Operator : SM\AJ
Sample : K5202-08
Misc :
ALS Vial : 51 Sample Multiplier: 1

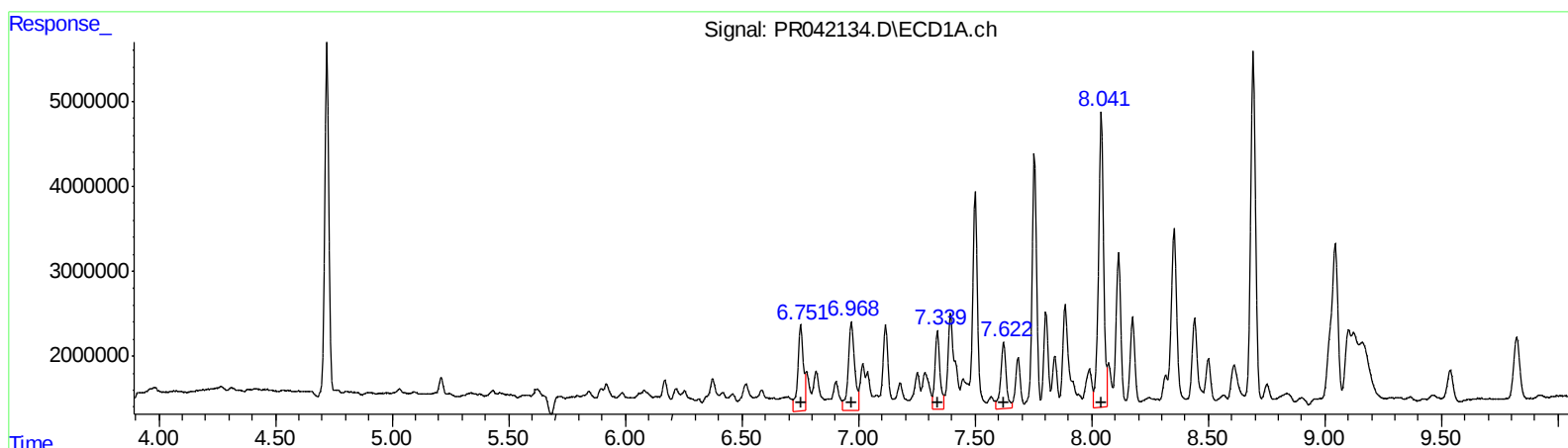
Instrument :
ECD_R
ClientSampleId :
C0AB2

Manual Integrations
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10/10/2019 1:38:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 01:30:00 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



(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.75	16065264	98.37
6.97	19904769	80.23
7.34	14087846	52.20
7.62	13097839	64.54
8.04	52215295	245.54

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.89	37380155	70.56
6.04	23765993	47.40
6.44	95876170	101.62
6.67	35929168	54.27
7.09	140658614	163.81

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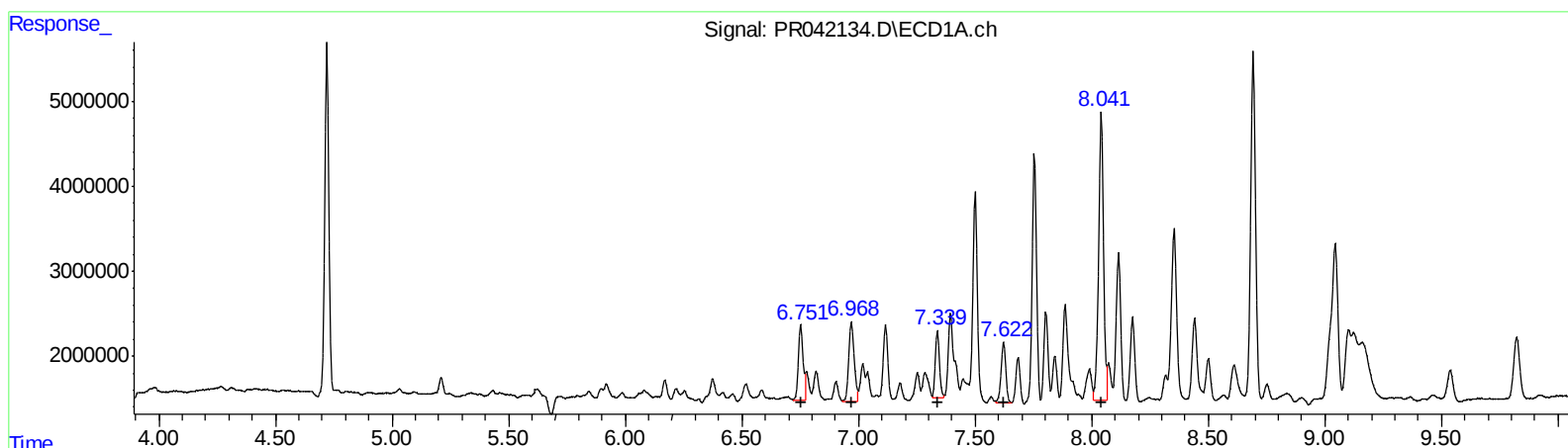
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QEdit

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.75 12404207 75.95
6.97 15600769 62.88
7.34 10053298 37.25
7.62 10127234 49.90
8.04 49482439 232.69
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 37380155 70.56
6.04 23765993 47.40
6.44 95876170 101.62
6.67 21200363 32.02
7.09 140658614 163.81

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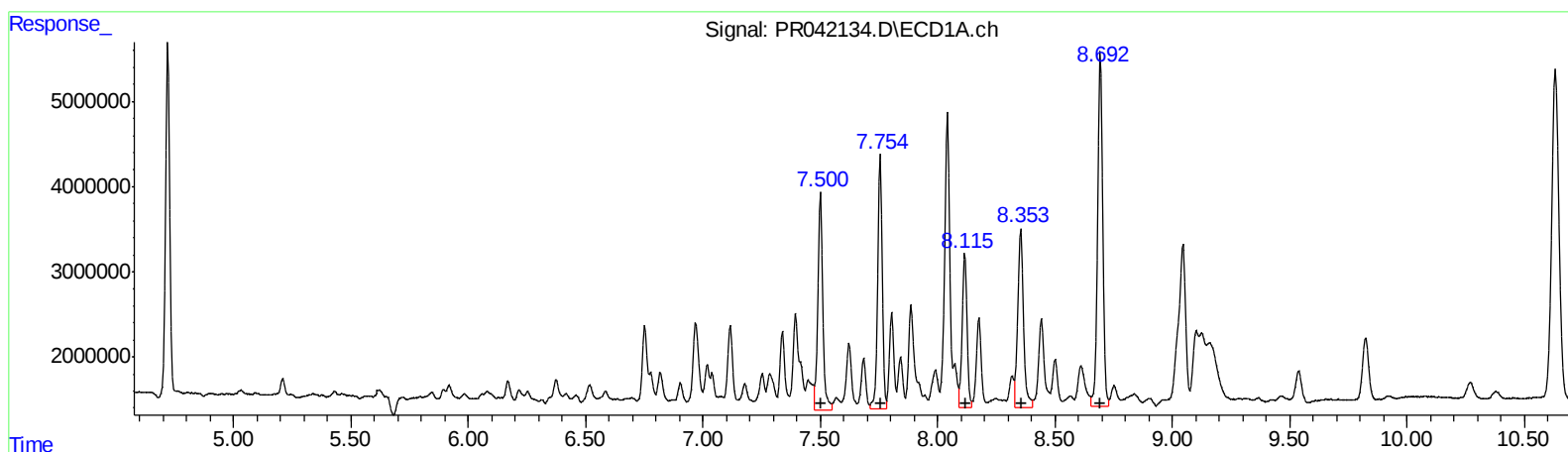
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.50 37183101 196.25
7.75 40649042 171.98
8.12 26343232 140.33
8.35 35882126 178.55
8.69 62801651 145.08
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.57 91242824 153.93
6.76 128007519 157.01
6.91 93848336 135.75
7.39 73004956 125.81
7.63 221609258 136.30

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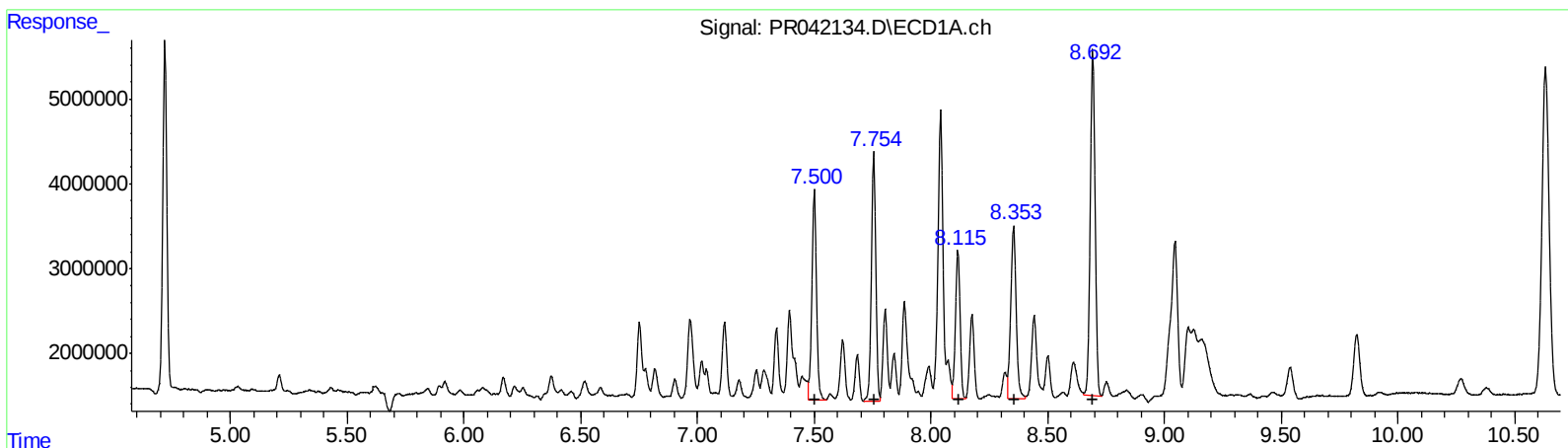
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.50 34162509 180.31
7.75 38553300 163.11
8.11 24282897 129.35
8.35 32732568 162.88
8.69 59005071 136.31
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.57 91242824 153.93
6.76 115070208 141.14
6.91 93848336 135.75
7.39 73004956 125.81
7.63 221609258 136.30

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 Sample : K5202-08
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 C0AB2

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...	4.720	3.984	49759867	196.7E6	12.232	12.861
2) SA Decachlor...	10.631	9.089	82383052	239.6E6	23.975	24.167
Target Compounds						
26) L6 AR-1254-1	6.751	5.889	12404207	37380155	75.954m	70.564
27) L6 AR-1254-2	6.968	6.035	15600769	23765993	62.881m	47.404
28) L6 AR-1254-3	7.339	6.444	10053298	95876170	37.254m	101.623 #
29) L6 AR-1254-4	7.622	6.667	10127234	21200363	49.898m	32.021m#
30) L6 AR-1254-5	8.041	7.088	49482439	140.7E6	232.690m	163.815 #
31) L7 AR-1260-1	7.500	6.574	34162509	91242824	180.310m	153.927
32) L7 AR-1260-2	7.754	6.758	38553300	115.1E6	163.112m	141.142m
33) L7 AR-1260-3	8.115	6.914	24282897	93848336	129.351m	135.754
34) L7 AR-1260-4	8.353	7.388	32732568	73004956	162.876m	125.807
35) L7 AR-1260-5	8.692	7.626	59005071	221.6E6	136.306m	136.303

AJ
 10/11/19

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