

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060820\
Data File : PR045685.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2020 06:08
Operator : AJ\MA
Sample : L2944-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

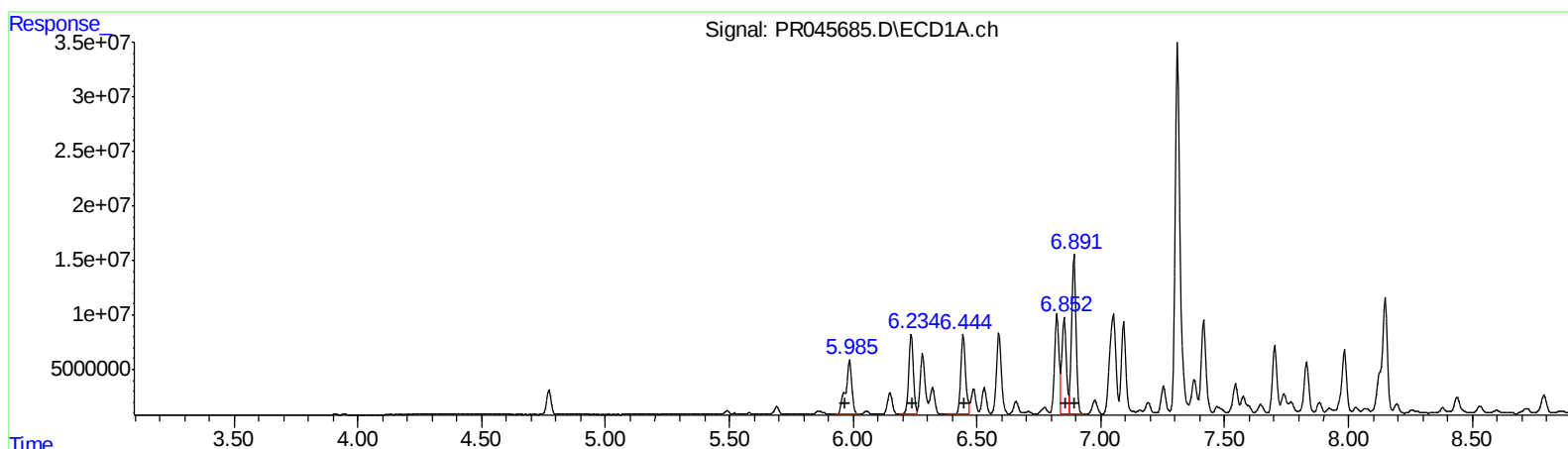
Instrument :
ECD_R
ClientSampleId :
ETX80

Manual Integrations
APPROVED

Sohil
6/10/2020 2:19:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 07:15:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 08 04:20:41 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
5.99 88259027 2714.94
6.23 95529513 2139.24
6.44 98446470 1953.05
6.85 112042603 1879.42
6.89 181143057 3196.79
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.09 162061987 643.66
5.33 751101381 2417.04
5.37 638483767 1963.43
5.55 819076959 2004.24
5.95 1382888196 3342.25

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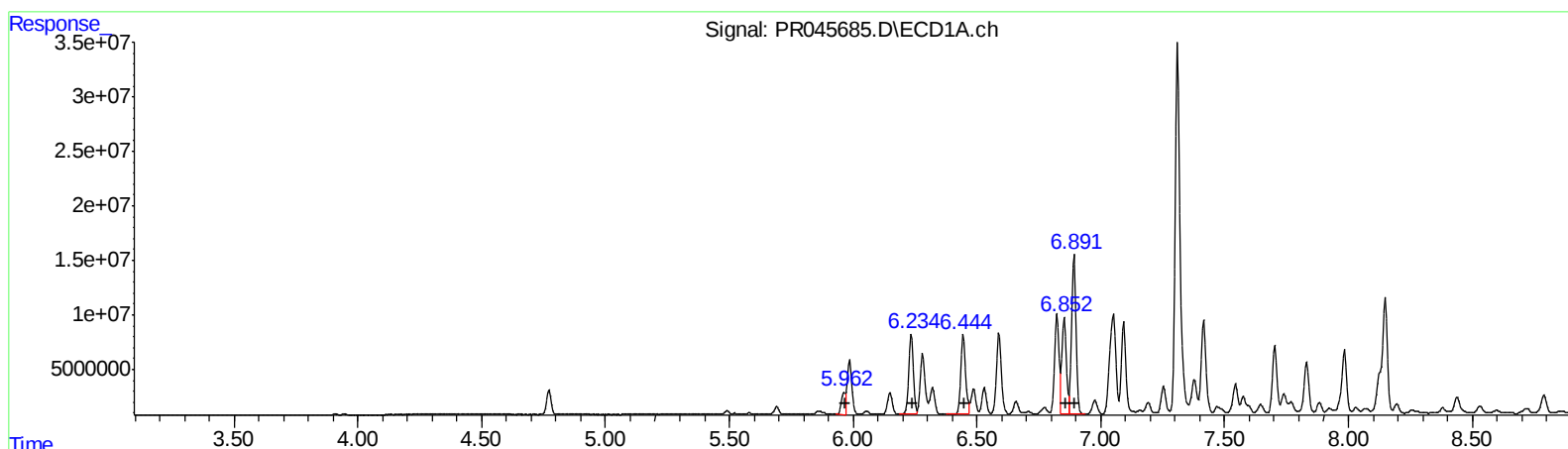
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 5.96 22721216 698.93
 6.23 95529513 2139.24
 6.44 98446470 1953.05
 6.85 112042603 1879.42
 6.89 181143057 3196.79

(21) AR-1248-1 #2 (L5)
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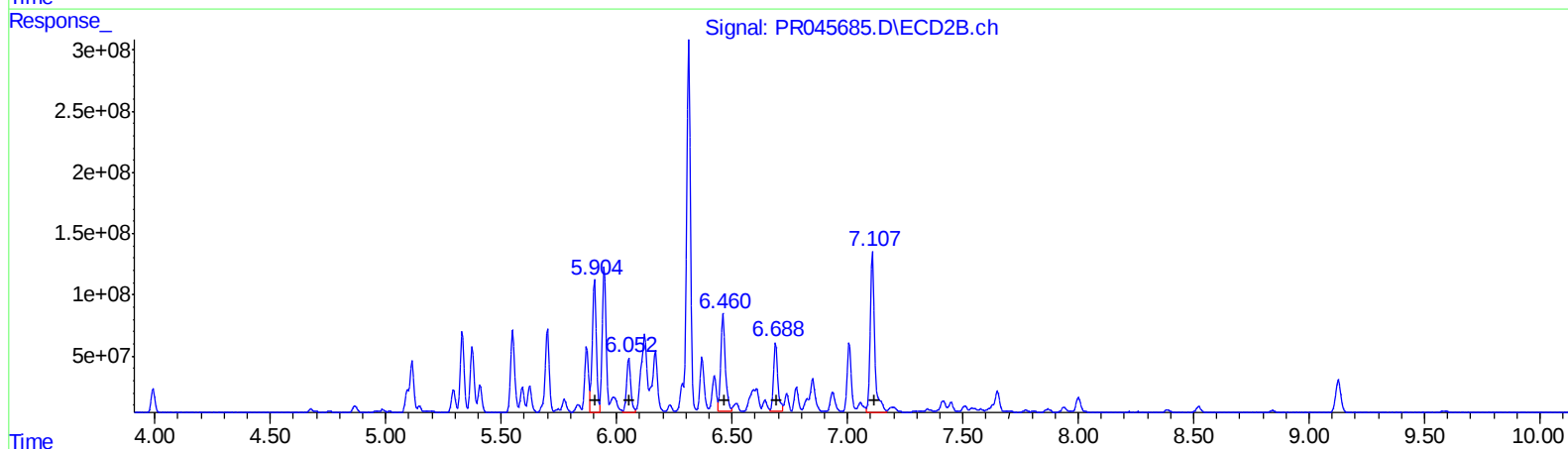
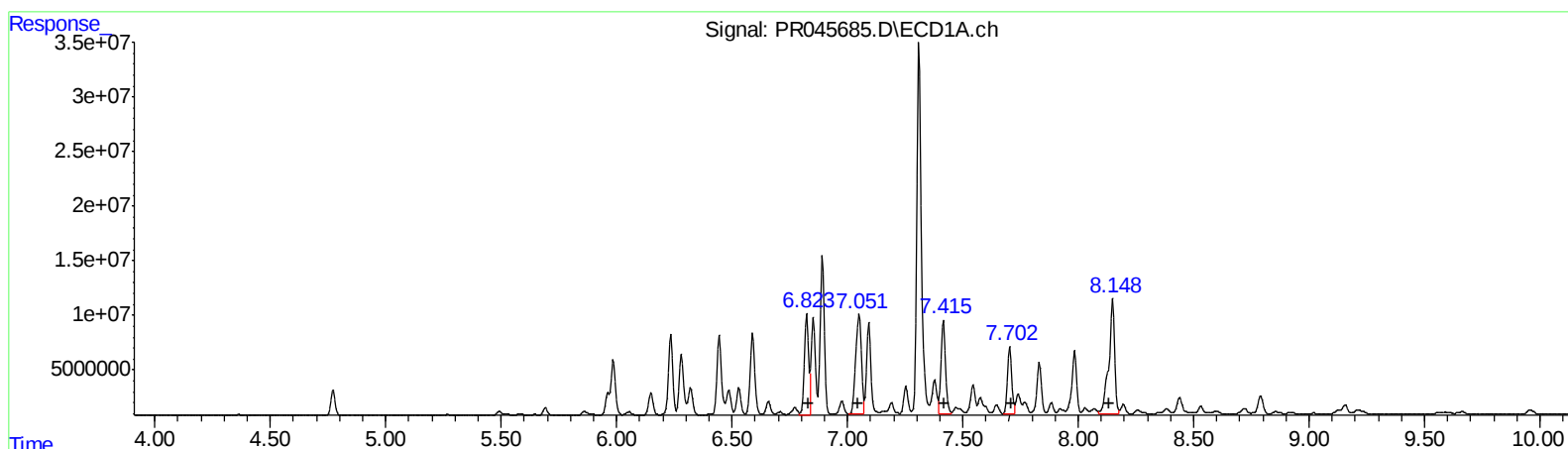
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ClientSampled :
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.82 114344426 1778.33
7.05 160292180 1576.82
7.42 117516667 1053.09
7.70 80118383 931.26
8.15 185032207 1977.38
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.90 1298764356 1871.76
6.05 546339930 896.42
6.46 1093375249 1067.78
6.69 718439383 1075.25
7.11 1749160287 1970.12

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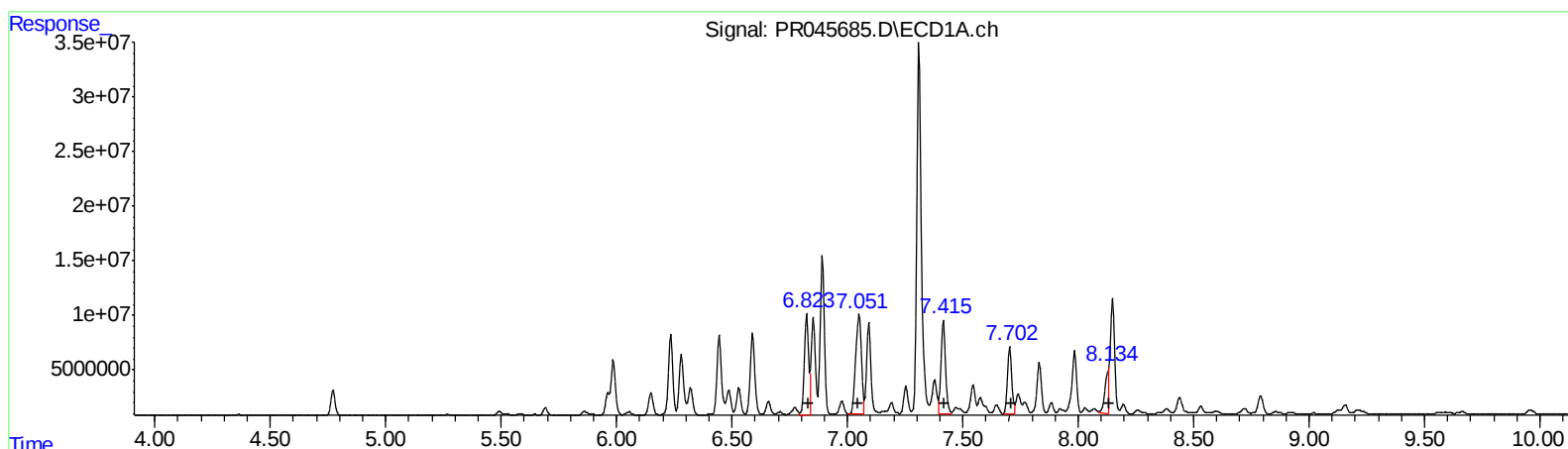
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6.82 114344426 1778.33
7.05 160292180 1576.82
7.42 117516667 1053.09
7.70 80118383 931.26
8.13 48346314 516.66
(26) AR-1254-1 #2 (L6)
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5.90 1298764356 1871.76
6.05 546339930 896.42
6.46 1093375249 1067.78
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.772	3.992	27915063	221.9E6	16.799	19.330
2) SA Decachlor...	10.786	9.126	49336282	404.3E6	31.440	36.745

Target Compounds

21) L5 AR-1248-1	5.962	5.093	22721216	162.1E6	698.929m	643.659
22) L5 AR-1248-2	6.234	5.331	95529513	751.1E6	2139.236	2417.035
23) L5 AR-1248-3	6.444	5.374	98446470	638.5E6	1953.050	1963.433
24) L5 AR-1248-4	6.852	5.549	112.0E6	819.1E6	1879.418	2004.241
25) L5 AR-1248-5	6.891	5.946	181.1E6	1382.9E6	3196.787	3342.253
26) L6 AR-1254-1	6.823	5.904	114.3E6	1298.8E6	1778.332	1871.763
27) L6 AR-1254-2	7.051	6.052	160.3E6	546.3E6	1576.815	896.418 #
28) L6 AR-1254-3	7.415	6.461	117.5E6	1093.4E6	1053.085	1067.784
29) L6 AR-1254-4	7.703	6.689	80118383	718.4E6	931.264	1075.251
30) L6 AR-1254-5	8.134	7.108	48346314	1749.2E6	516.662m	1970.115 #

CS
 06/11/20

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