

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061421\
Data File : PR050827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 18:26
Operator : DD\AJ
Sample : M2596-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

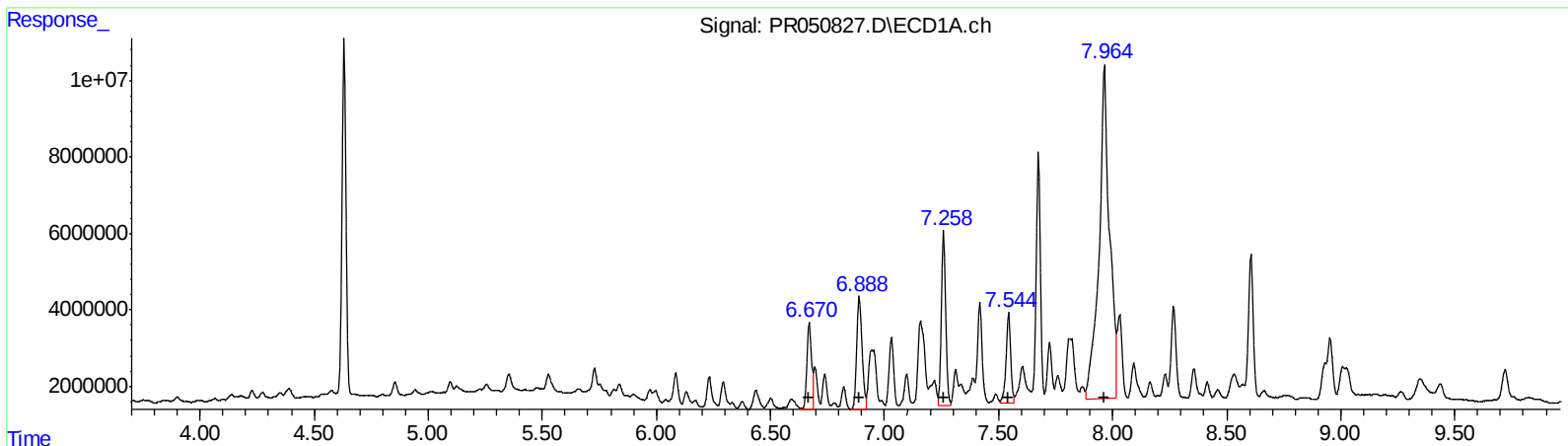
Instrument :
ECD_R
ClientSampleId :
BG5Q4

Manual Integrations
APPROVED

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6/15/2021 4:25:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 01:43:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 2021
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
6.67 31006330 71.37
6.89 48120106 69.79
7.26 60041379 78.55
7.54 32945528 56.90
7.96 280933584 445.61

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.70 42133458 68.45
5.85 30946834 57.51
6.25 82677040 86.79
6.48 27830549 46.79
6.89 81097579 93.14

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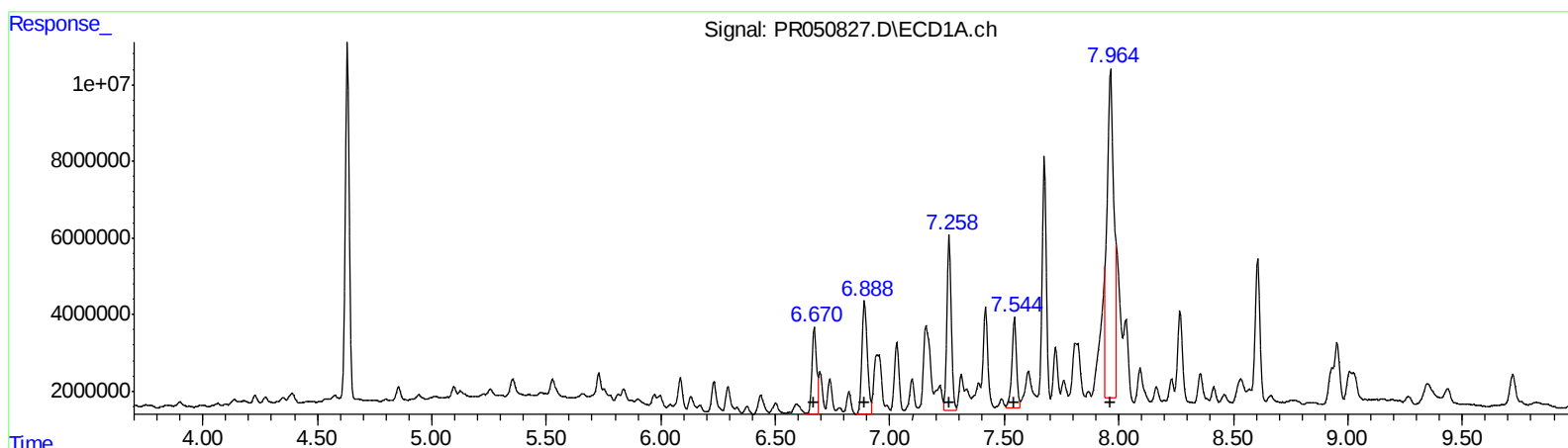
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7.96 174321438 276.50

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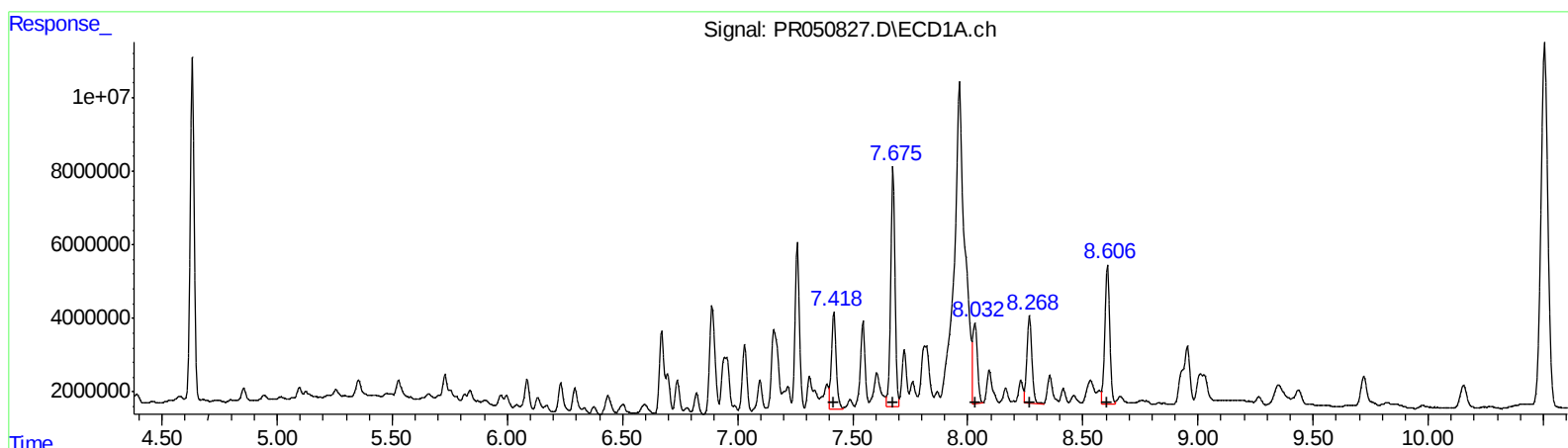
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.42	37674750	106.00
7.68	84623111	195.79
8.03	32420938	100.28
8.27	35774783	93.12
8.61	56196170	70.14

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.38	48427469	120.39
6.57	42951666	88.01
6.72	44232393	94.64
7.19	24604093	61.66
7.43	77868179	79.97

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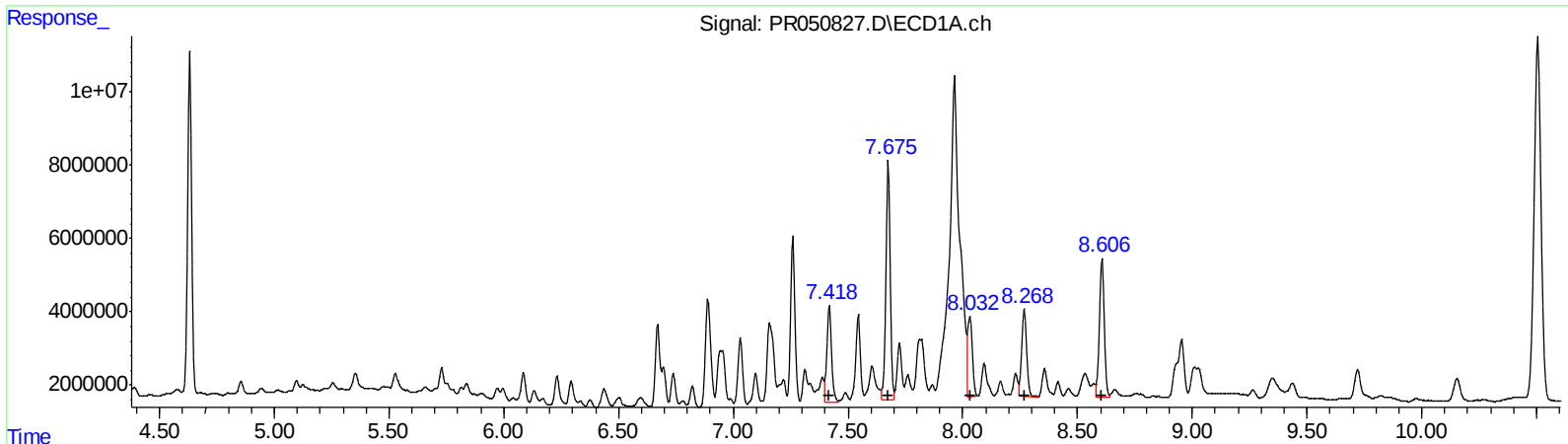
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.38 48427469 120.39
6.57 46937500 96.18
6.72 44232393 94.64
7.19 24604093 61.66
7.43 77868179 79.97

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.631	3.813	110.2E6	127.6E6	17.273	19.614
2) SA Decachlor...	10.505	8.839	204.2E6	203.4E6	28.112	26.236
Target Compounds						
26) L6 AR-1254-1	6.670	5.700	31006330	42133458	71.371	68.449
27) L6 AR-1254-2	6.889	5.847	48120106	30946834	69.785	57.510
28) L6 AR-1254-3	7.259	6.250	60041379	82677040	78.550	86.791
29) L6 AR-1254-4	7.544	6.477	32945528	27830549	56.900	46.786
30) L6 AR-1254-5	7.964	6.893	174.3E6	81097579	276.504m	93.142 #
31) L7 AR-1260-1	7.418	6.380	37674750	48427469	105.995	120.386
32) L7 AR-1260-2	7.675	6.565	84623111	46937500	195.793	96.178m#
33) L7 AR-1260-3	8.031	6.719	32420938	44232393	100.277	94.640
34) L7 AR-1260-4	8.267	7.190	35774783	24604093	93.120	61.658 #
35) L7 AR-1260-5	8.606	7.429	56196170	77868179	70.136	79.966

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