

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071921\
 Data File : PR051292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2021 14:44
 Operator : DD\AJ
 Sample : M2970-13MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

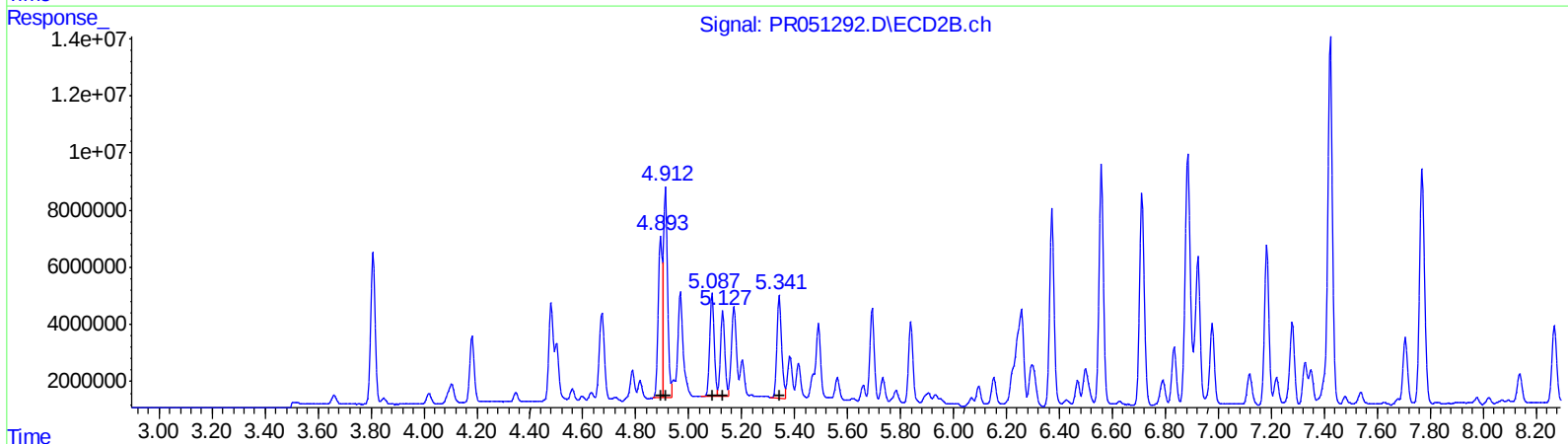
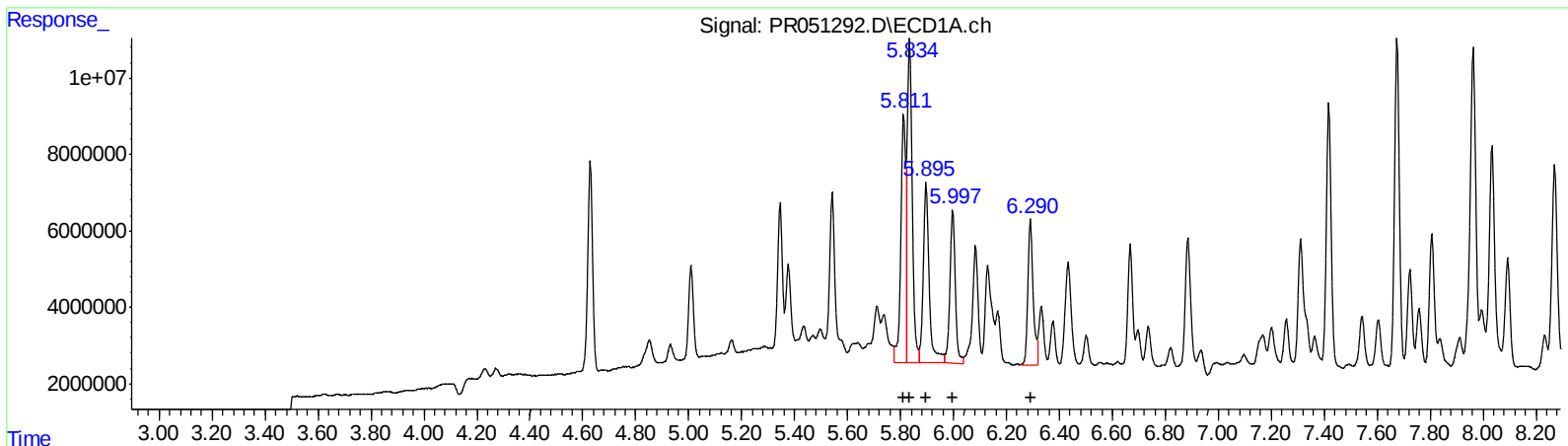
Instrument :
 ECD_R
 ClientSampleId :
 BGEB1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 01:40:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062821CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 29 05:37:58 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



QEdit

(3) AR-1016-1 (L1)
 R.T. Response Conc
 5.81 78694162 263.69
 5.83 114602630 263.05
 5.90 74224765 291.98
 6.00 56807692 268.59
 6.29 52136902 254.38

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.89 56305533 244.62
 4.91 82310414 231.29
 5.09 41753219 227.45
 5.13 33635051 226.41
 5.34 44180774 228.29

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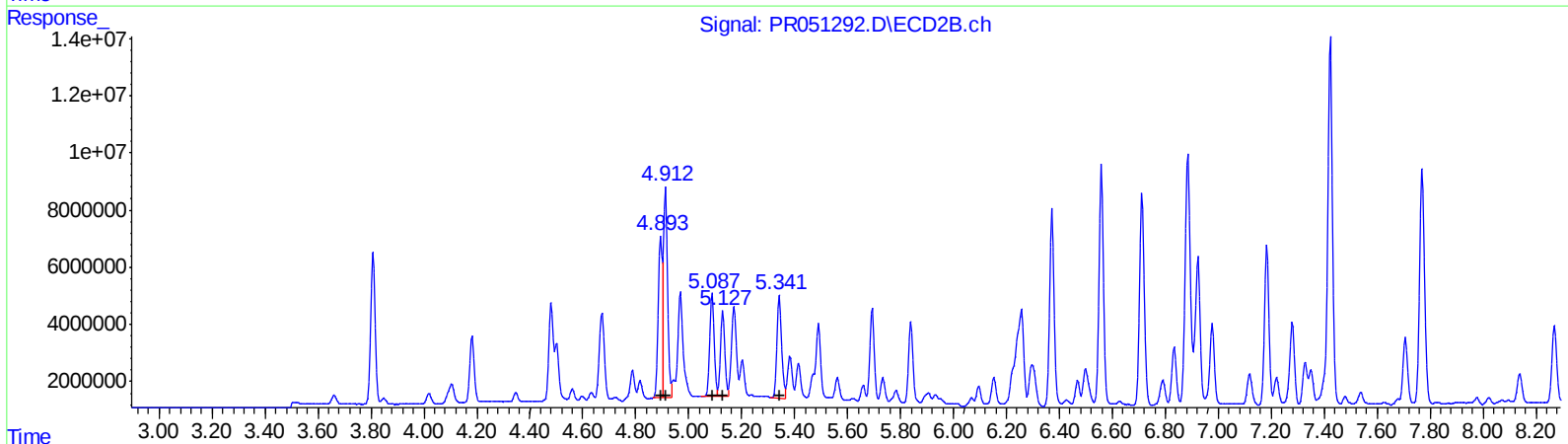
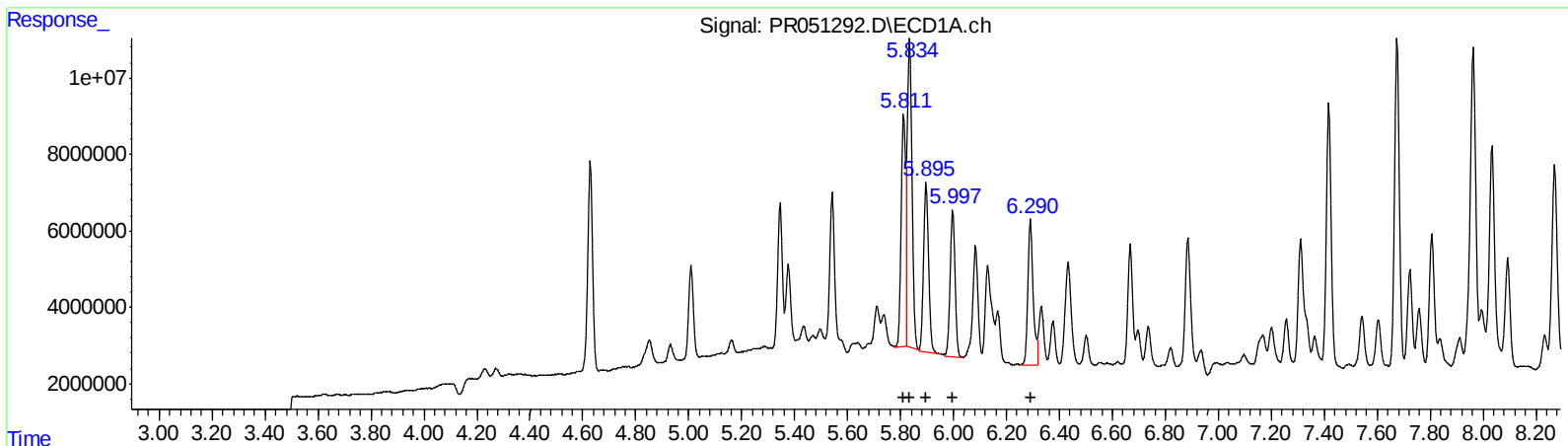
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QEdit

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.81 68772047 230.44
 5.83 102512160 235.30
 5.90 58451877 229.94
 6.00 49369997 233.43
 6.29 52136902 254.38

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.89 56305533 244.62
 4.91 82310414 231.29
 5.09 41753219 227.45
 5.13 33635051 226.41
 5.34 44180774 228.29

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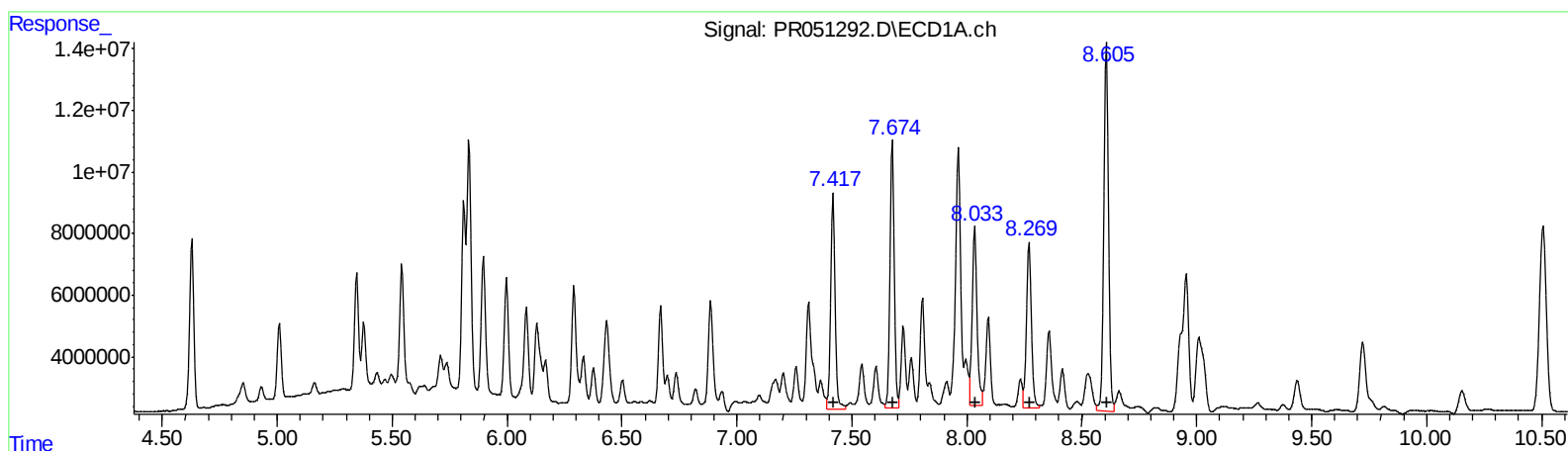
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.42 93473098 262.08
7.68 111428234 259.96
8.03 87282194 264.43
8.27 80639733 223.06
8.61 170390465 246.62

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.37 80539490 214.27
6.56 95973852 211.56
6.71 91534340 209.70
7.18 65427262 173.97
7.42 160062475 200.42

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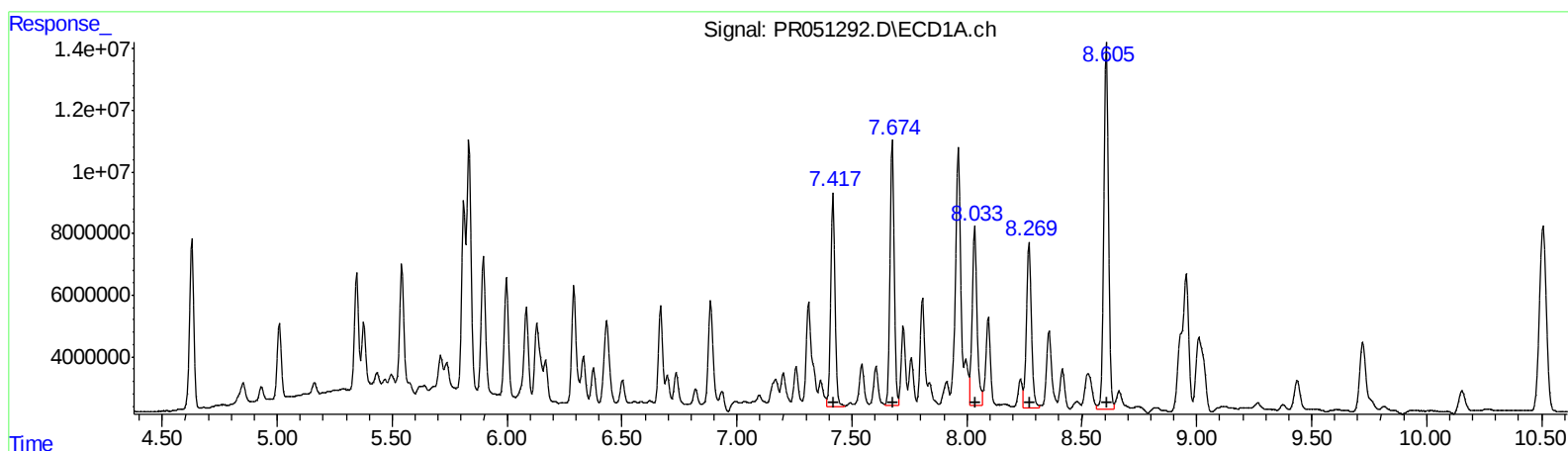
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.42 89340264 250.50
7.67 108312275 252.70
8.03 87282194 264.43
8.27 80639733 223.06
8.61 166748653 241.35

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.37 80539490 214.27
6.56 95973852 211.56
6.71 91534340 209.70
7.18 65427262 173.97
7.42 160062475 200.42

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.628	3.808	68199117	61838199	9.401	9.624
2) SA Decachlor...	10.506	8.832	126.8E6	104.4E6	18.728	15.875
Target Compounds						
3) L1 AR-1016-1	5.811	4.893	68772047	56305533	230.442m	244.622
4) L1 AR-1016-2	5.834	4.912	102.5E6	82310414	235.295m	231.287
5) L1 AR-1016-3	5.895	5.088	58451877	41753219	229.937m	227.445
6) L1 AR-1016-4	5.997	5.128	49369997	33635051	233.428m	226.411
7) L1 AR-1016-5	6.290	5.342	52136902	44180774	254.377	228.285
31) L7 AR-1260-1	7.417	6.371	89340264	80539490	250.496m	214.266
32) L7 AR-1260-2	7.674	6.558	108.3E6	95973852	252.695m	211.558
33) L7 AR-1260-3	8.034	6.711	87282194	91534340	264.430	209.705
34) L7 AR-1260-4	8.270	7.183	80639733	65427262	223.058	173.972
35) L7 AR-1260-5	8.605	7.423	166.7E6	160.1E6	241.353m	200.420

AT
 07/20/21

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