

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
Data File : PR044133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2019 22:47
Operator : SM\AJ
Sample : K6279-02MS
Misc :
ALS Vial : 51 Sample Multiplier: 1

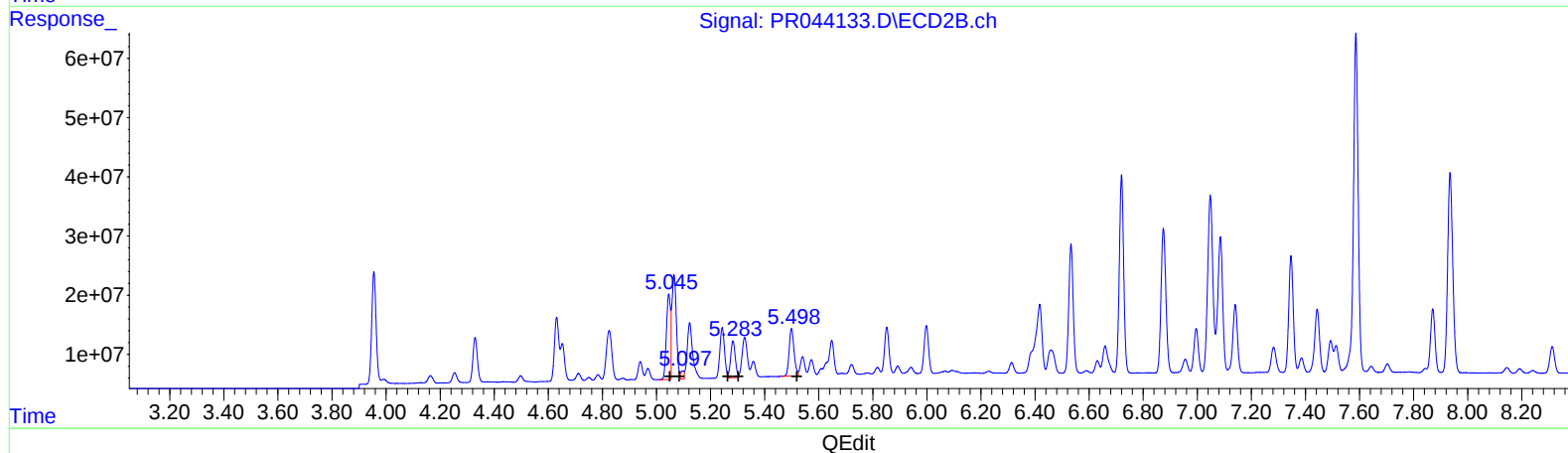
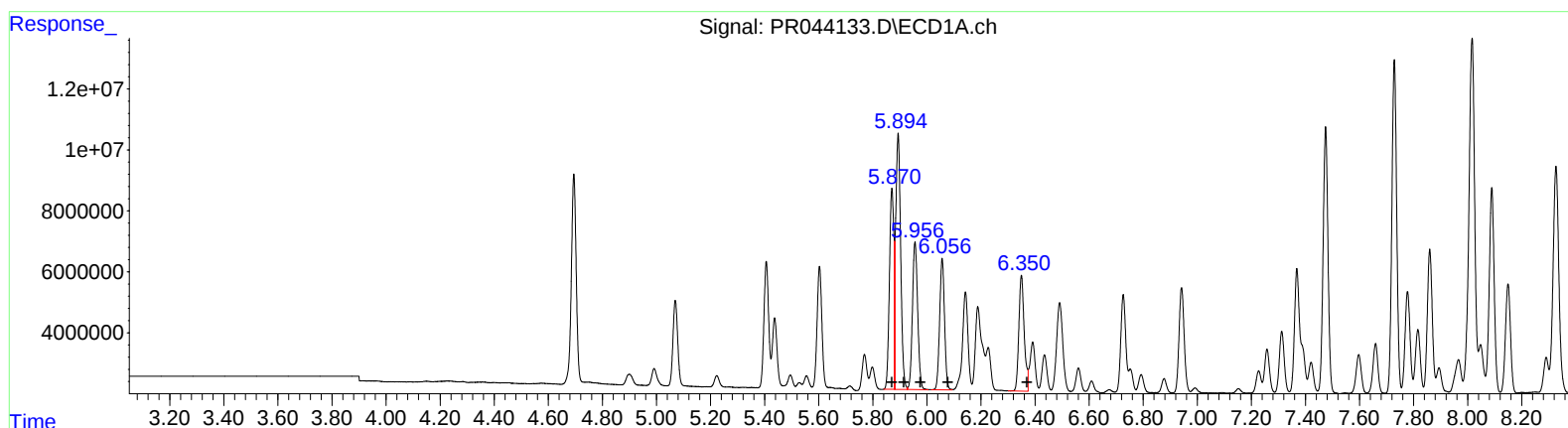
Instrument :
ECD_R
ClientSampleId :
BFEX7MS

Manual Integrations
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12/24/2019 9:26:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 03:00:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 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



(3) AR-1016-1 (L1)
R.T. Response Conc
5.87 75357361 474.27
5.89 107688840 473.79
5.96 64978614 483.16
6.06 54040805 478.53
6.35 52538708 465.05

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.05 149930074 434.49
5.10 10887084 22.63
5.28 73393913 336.79
5.28 73393913 406.53
5.50 101661843 430.27

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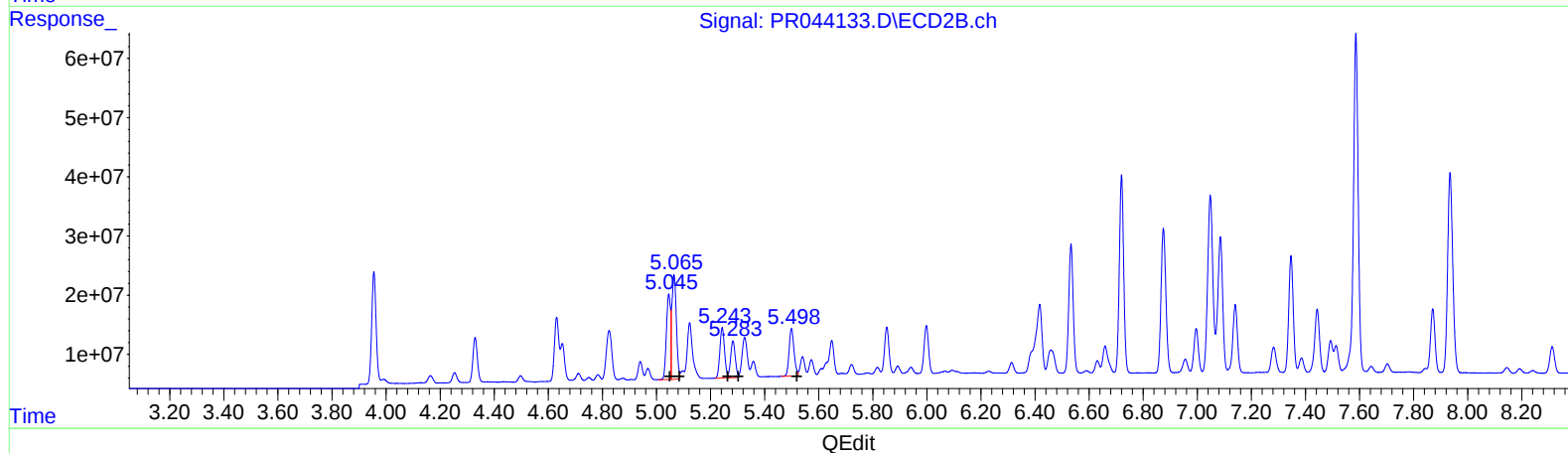
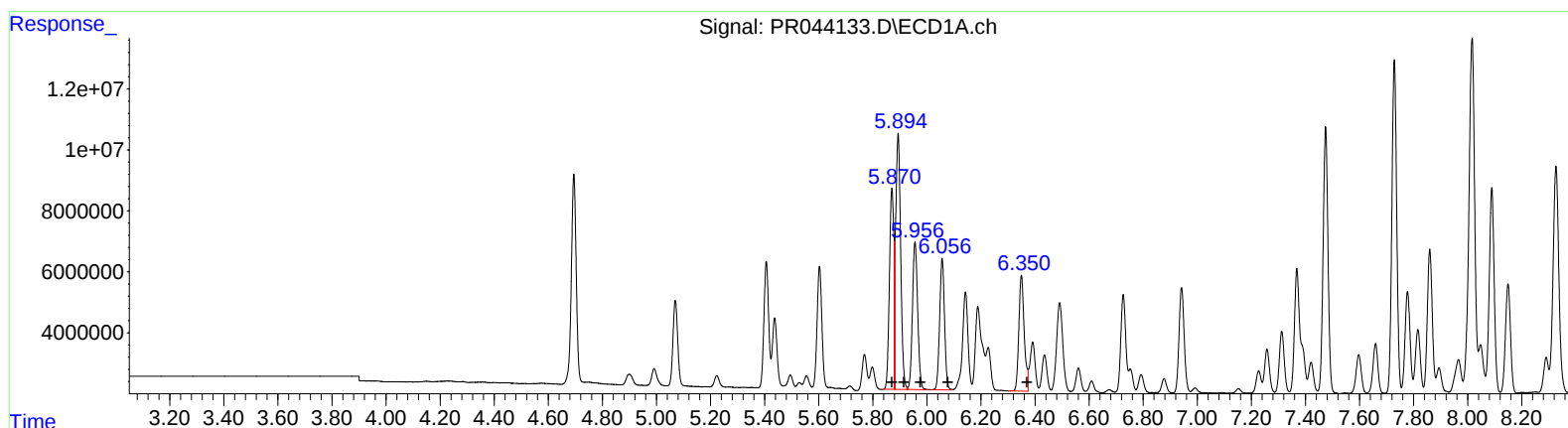
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(3) AR-1016-1 #2 (L1)
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5.05 149930074 434.49
5.06 198812928 413.33
5.24 101622612 466.33
5.28 73393913 406.53
5.50 101661843 430.27

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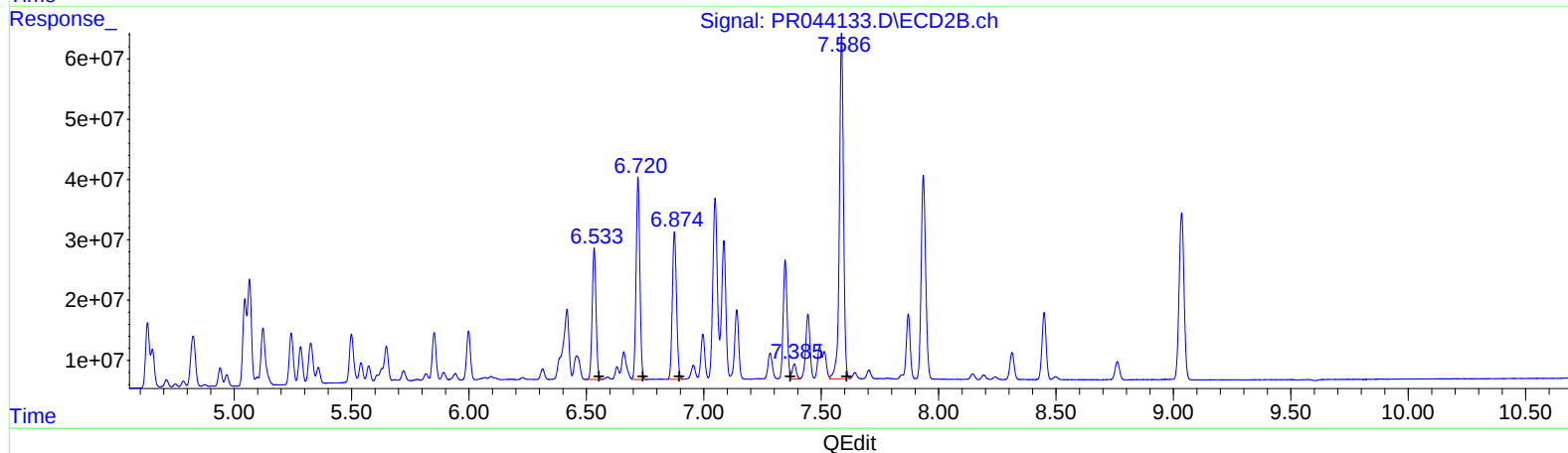
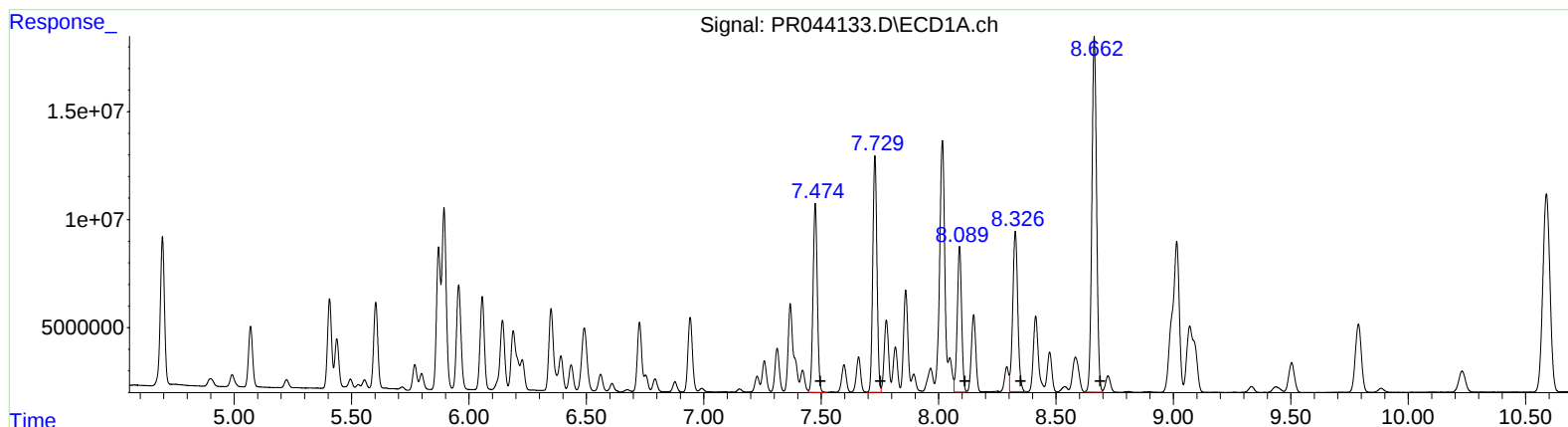
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QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
7.47	110041668	476.03	
7.73	135666787	475.47	
8.09	86511715	385.28	
8.33	110490507	426.71	
8.66	230618233	412.88	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.53	249081332	455.78	
6.72	374299383	466.39	
6.87	306019814	458.21	
7.39	29333849	52.25	
7.59	700595619	416.18	

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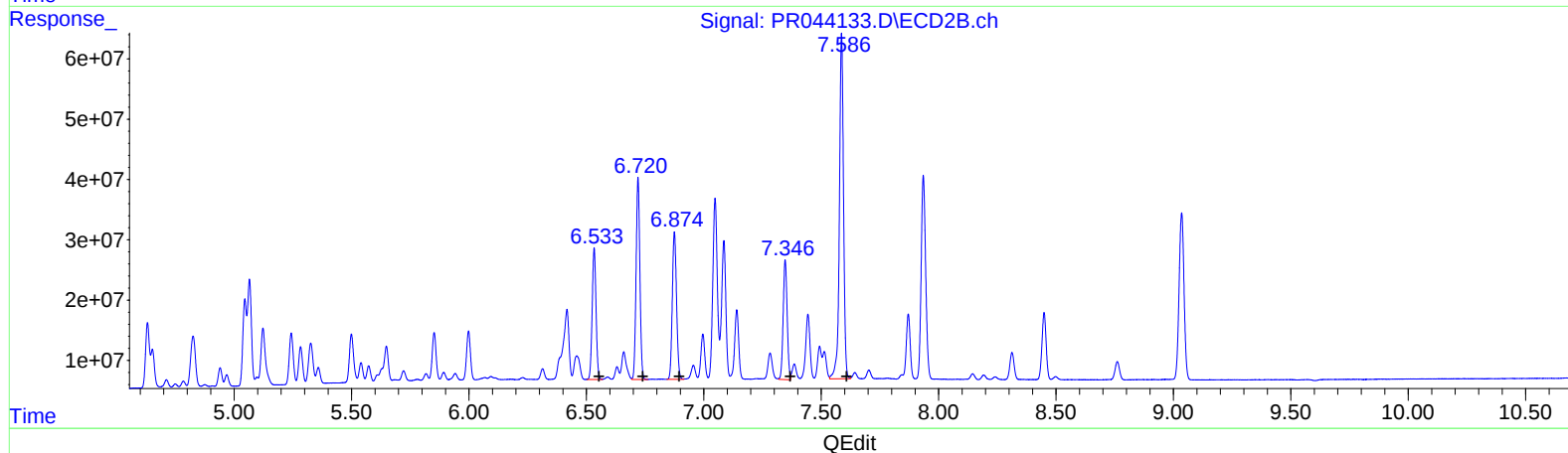
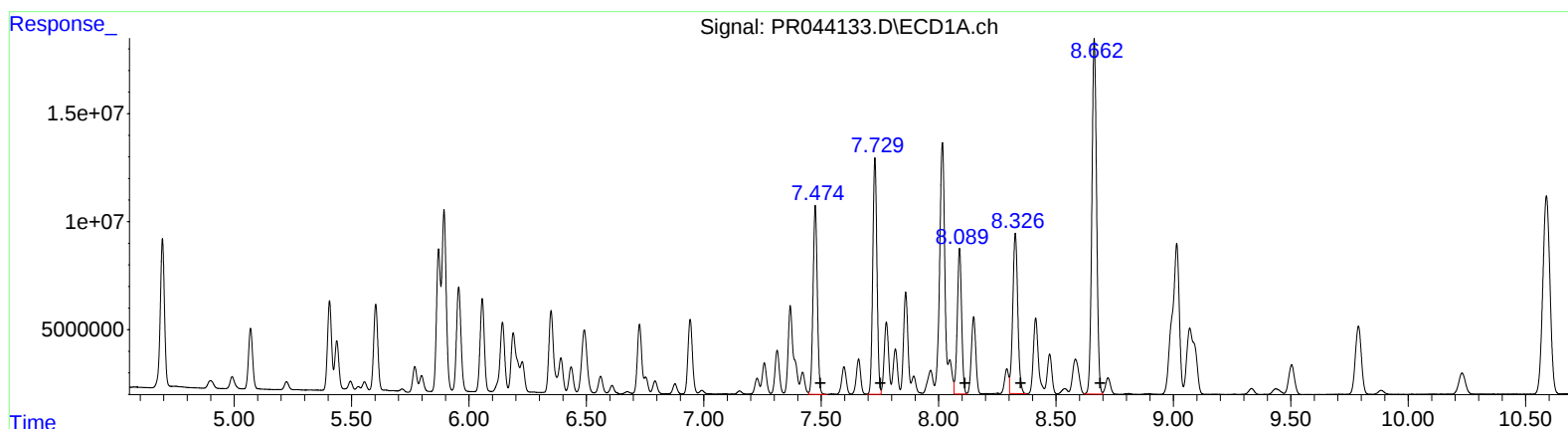
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(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
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7.59	700595619	416.18	

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.695	3.955	85340980	214.7E6	21.352	19.448
2) SA Decachlor...	10.589	9.035	194.8E6	405.9E6	40.820	40.237
Target Compounds						
3) L1 AR-1016-1	5.871	5.046	75357361	149.9E6	474.266	434.486
4) L1 AR-1016-2	5.894	5.065	107.7E6	198.8E6	473.788	413.330m
5) L1 AR-1016-3	5.956	5.243	64978614	101.6E6	483.159	466.328m
6) L1 AR-1016-4	6.057	5.283	54040805	73393913	478.531	406.528
7) L1 AR-1016-5	6.350	5.499	52538708	101.7E6	465.050	430.270
31) L7 AR-1260-1	7.475	6.533	110.0E6	249.1E6	476.028	455.779
32) L7 AR-1260-2	7.729	6.720	135.7E6	374.3E6	475.472	466.395
33) L7 AR-1260-3	8.089	6.875	86511715	306.0E6	385.282	458.211
34) L7 AR-1260-4	8.327	7.346	110.5E6	233.4E6	426.709	415.860m
35) L7 AR-1260-5	8.663	7.587	230.6E6	700.6E6	412.882	416.183

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

AJ
 12/30/19