

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030519\
Data File : PQ037795.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2019 09:32
Operator : SM\SJ
Sample : K1626-09
Misc :
ALS Vial : 43 Sample Multiplier: 1

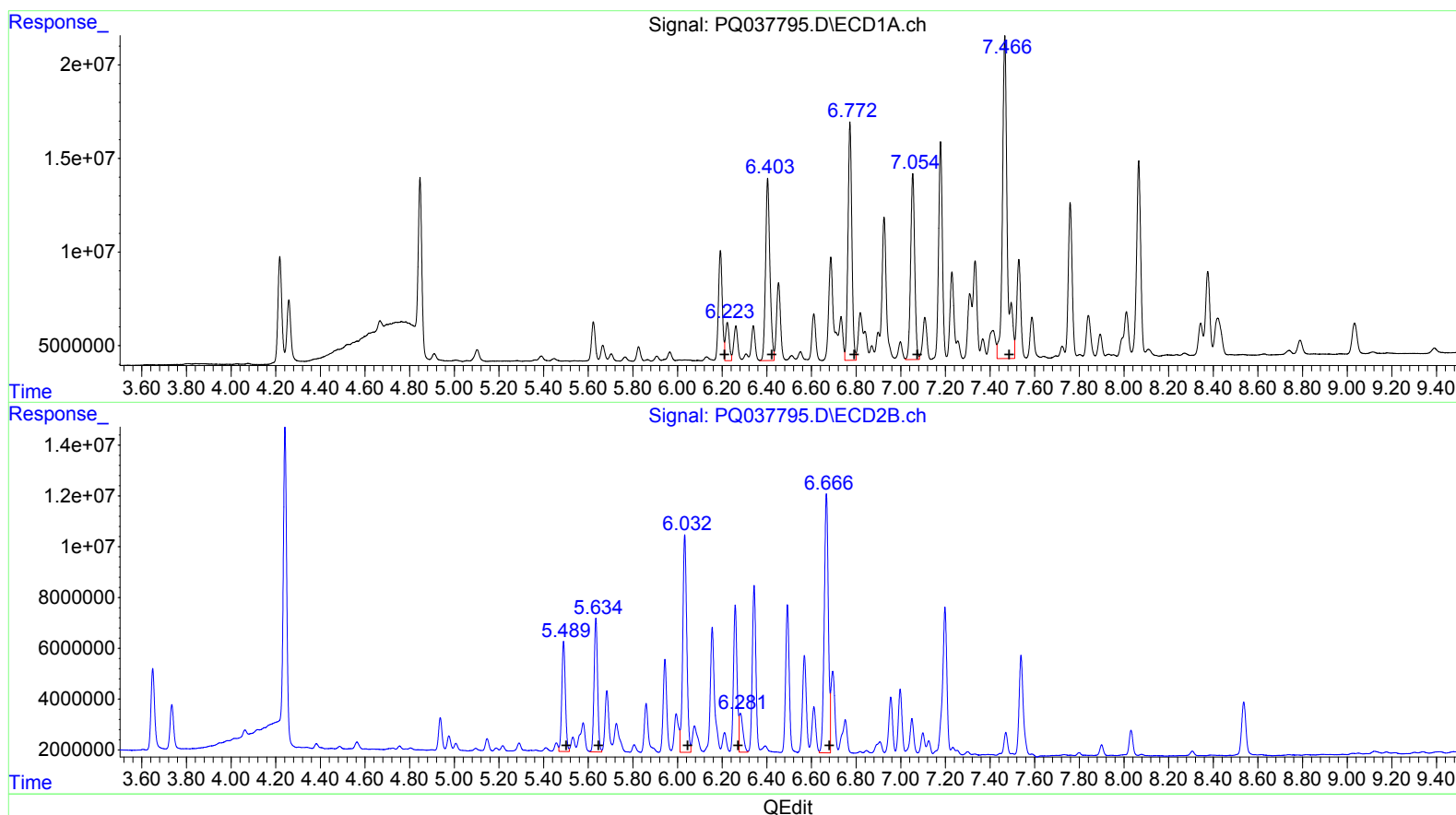
Instrument :
ECD_Q
ClientSampleId :
BF668

Manual Integrations
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Sohil
3/6/2019 9:54:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 23:46:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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
6.22 23538600 111.14
6.40 132091063 393.91
6.77 152110358 438.29
7.05 125811362 454.60
7.47 259734511 939.76

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.49 48261446 291.06
5.63 57410794 403.13
6.03 107564302 471.44
6.28 18024141 104.95
6.67 129950144 671.13

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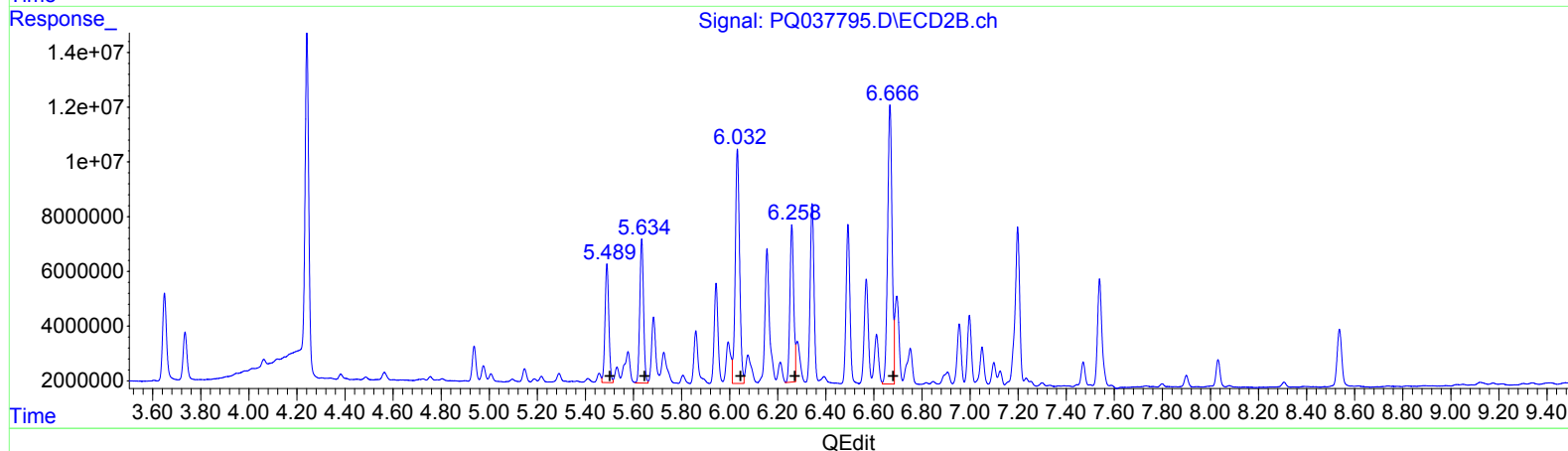
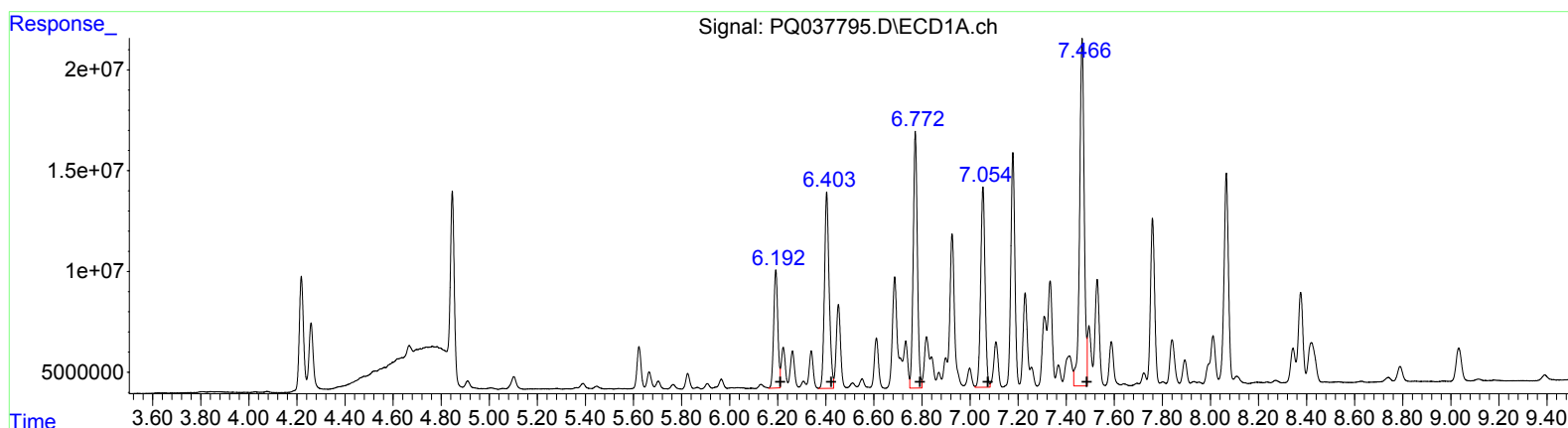
Instrument :
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ClientSampled :
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QEdit

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.19 69548540 328.38
6.40 132091063 393.91
6.77 152110358 438.29
7.05 125811362 454.60
7.47 228905276 828.22

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.49 48261446 291.06
5.63 57410794 403.13
6.03 107564302 471.44
6.26 63481011 369.64
6.67 129950144 671.13

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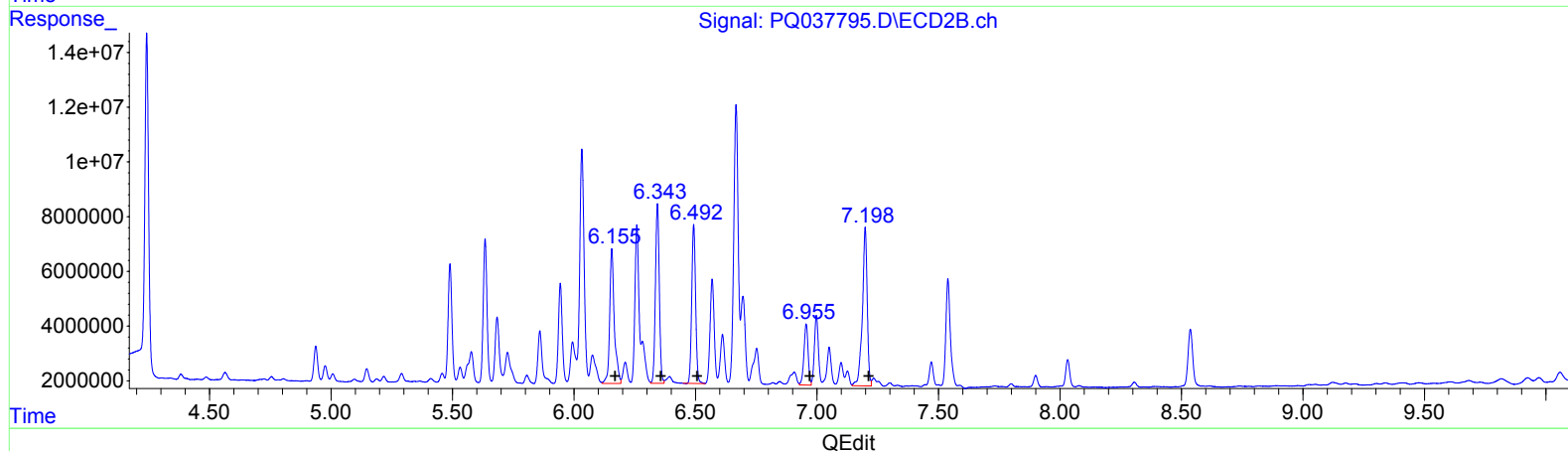
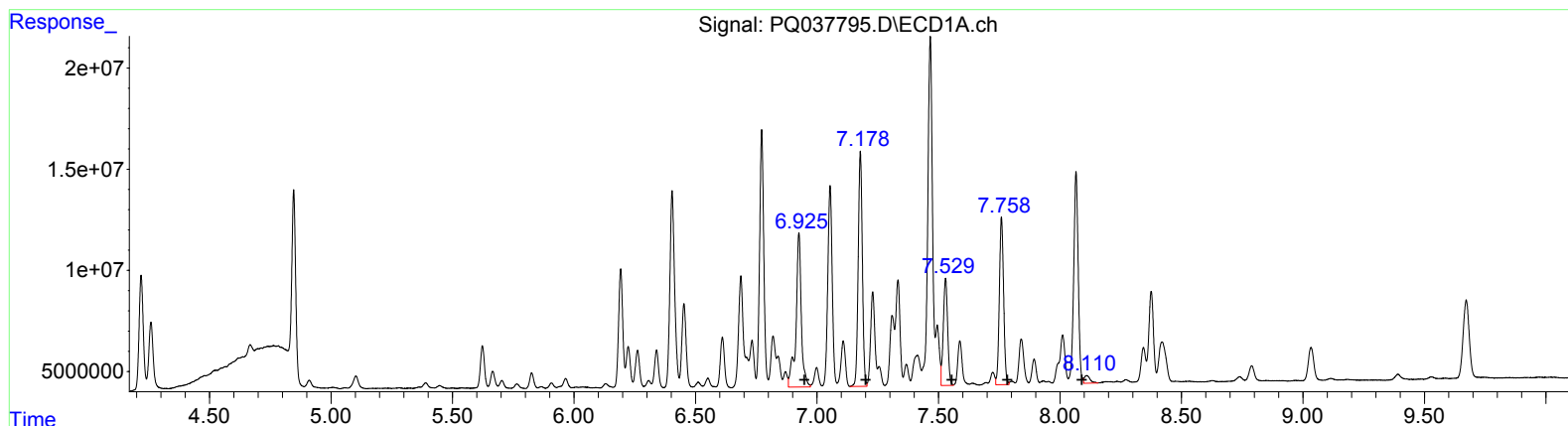
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QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
6.93	117370450	264.16	
7.18	137061410	237.05	
7.53	65684598	147.03	
7.76	100546716	229.56	
8.11	6204109	6.19	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.16	65312141	257.61	
6.34	73256305	238.33	
6.49	64578186	227.41	
6.96	26653618	121.10	
7.20	80599837	152.66	

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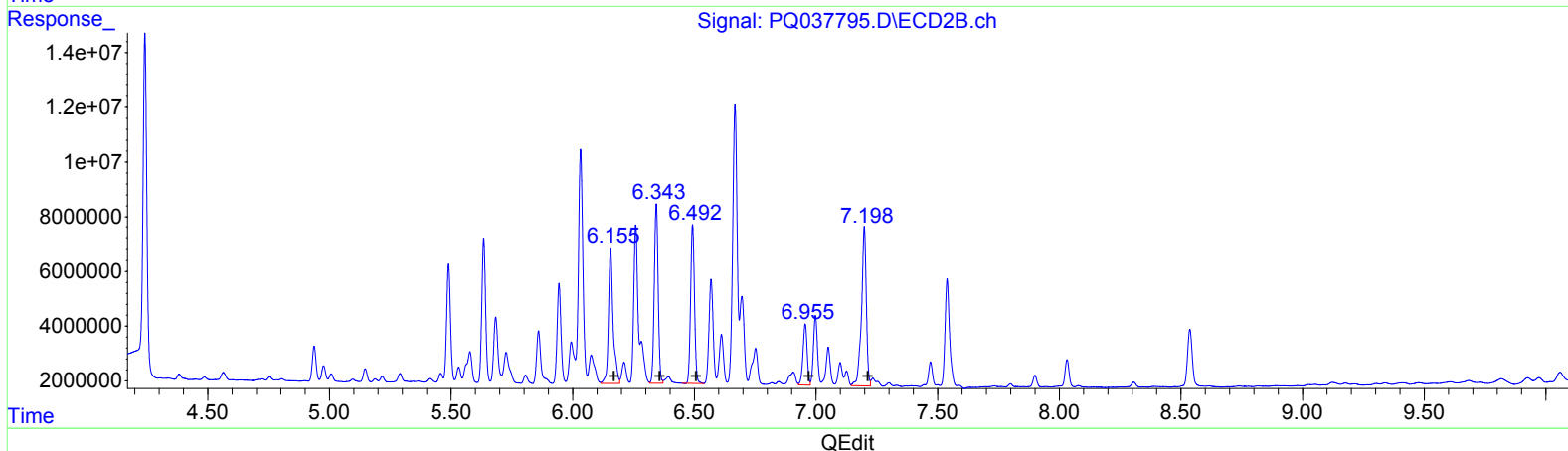
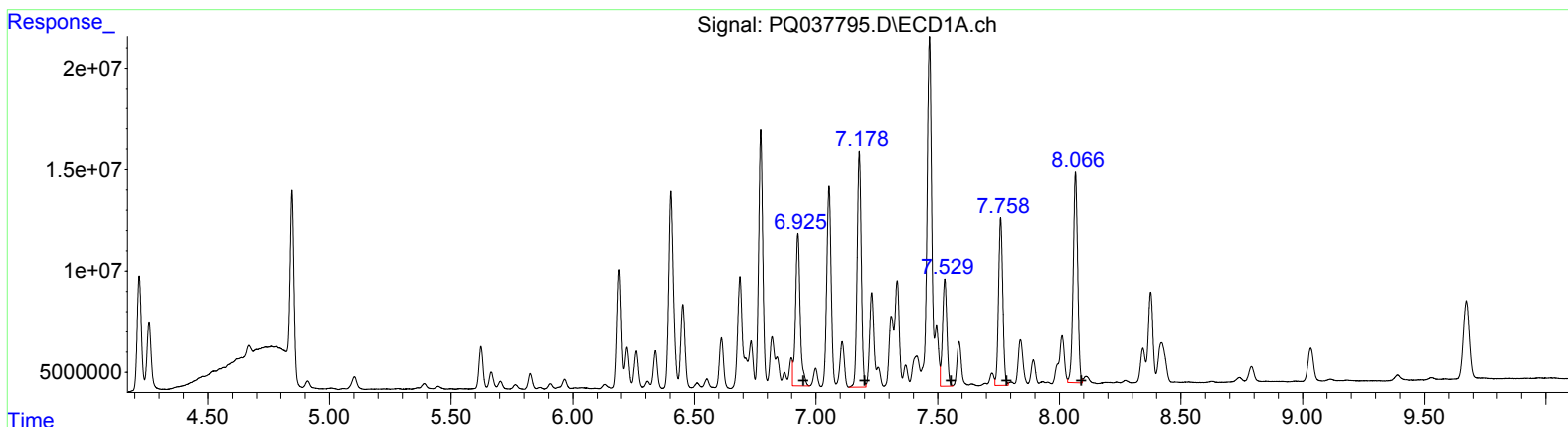
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QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.93	100248262	225.62	
7.18	137061410	237.05	
7.53	65684598	147.03	
7.76	100546716	229.56	
8.07	132707826	132.40	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.16	65312141	257.61	
6.34	73256305	238.33	
6.49	64578186	227.41	
6.96	26653618	121.10	
7.20	80599837	152.66	

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 ALS Vial : 43 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.219	3.649	68912906	37622510	12.114	14.283
2) SA Decachlor...	9.672	8.537	65001642	28135486	12.870	12.127
Target Compounds						
26) L6 AR-1254-1	6.192	5.490	69548540	48261446	328.384m	291.061
27) L6 AR-1254-2	6.404	5.634	132.1E6	57410794	393.912	403.128
28) L6 AR-1254-3	6.773	6.032	152.1E6	107.6E6	438.285	471.440
29) L6 AR-1254-4	7.054	6.258	125.8E6	63481011	454.599	369.638m
30) L6 AR-1254-5	7.466	6.667	228.9E6	130.0E6	828.218m	671.134
31) L7 AR-1260-1	6.925	6.156	100.2E6	65312141	225.621m	257.608
32) L7 AR-1260-2	7.178	6.343	137.1E6	73256305	237.050	238.332
33) L7 AR-1260-3	7.529	6.493	65684598	64578186	147.030	227.406 #
34) L7 AR-1260-4	7.759	6.956	100.5E6	26653618	229.562	121.102 #
35) L7 AR-1260-5	8.066	7.198	132.7E6	80599837	132.396m	152.655

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

5.1
 03/06/19