

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030119\
Data File : PQ037675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 21:09
Operator : SM\SJ
Sample : K1625-08MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

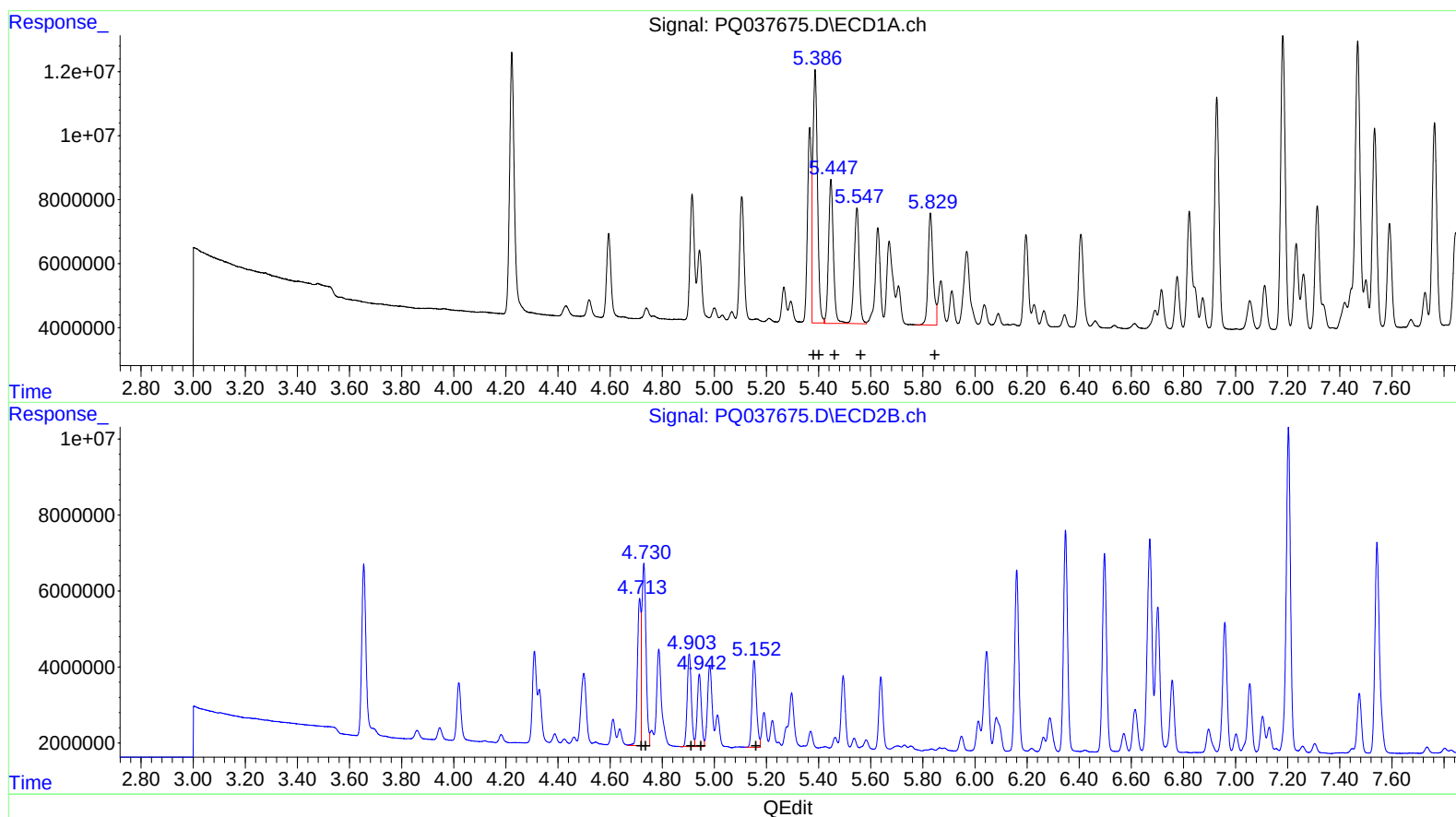
Instrument :
ECD_Q
ClientSampleId :
BF871MS

Manual Integrations
APPROVED

Sohil
3/1/2019 11:40:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:56:38 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.39	98082223	339.36
5.39	98082223	219.48
5.45	57760800	219.76
5.55	48131288	218.93
5.83	46541586	216.52

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.71	36235973	234.87
4.73	53104897	221.23
4.90	26925877	221.12
4.94	21033110	225.21
5.15	27179322	216.99

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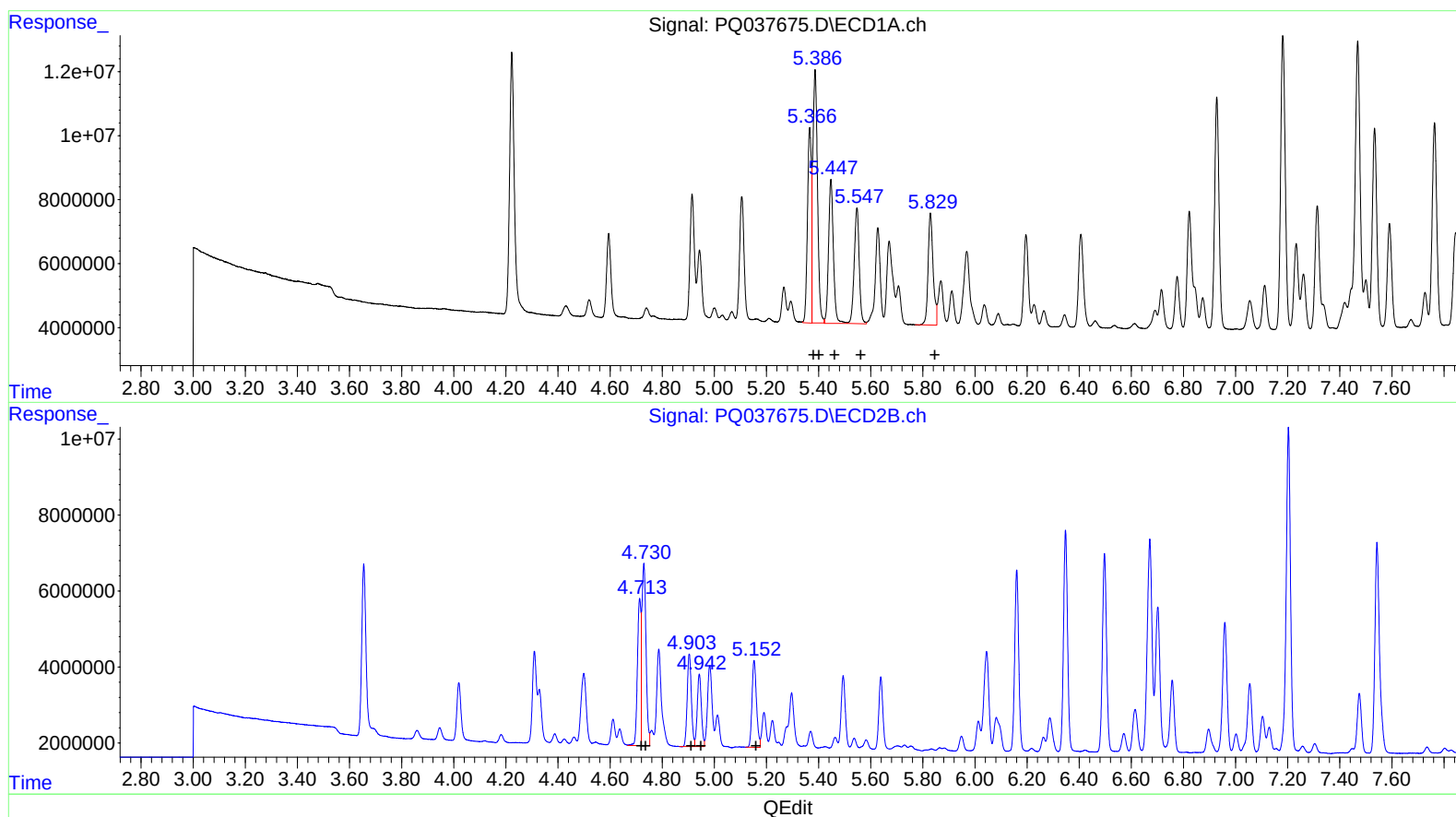
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.37 62313801 215.60
5.39 98082223 219.48
5.45 57760800 219.76
5.55 48131288 218.93
5.83 46541586 216.52

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.71 36235973 234.87
4.73 53104897 221.23
4.90 26925877 221.12
4.94 21033110 225.21
5.15 27179322 216.99

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 Sample : K1625-08MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Sohil
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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.223	3.655	106.5E6	55119477	18.721	20.926
2) SA Decachlor...	9.680	8.540	173.9E6	81054878	34.424	34.937
Target Compounds						
3) L1 AR-1016-1	5.366	4.714	62313801	36235973	215.600m	234.871
4) L1 AR-1016-2	5.387	4.730	98082223	53104897	219.482	221.229
5) L1 AR-1016-3	5.447	4.904	57760800	26925877	219.761	221.125
6) L1 AR-1016-4	5.547	4.942	48131288	21033110	218.925	225.208
7) L1 AR-1016-5	5.829	5.153	46541586	27179322	216.518	216.989
31) L7 AR-1260-1	6.928	6.160	86148746	52043665	193.888	205.274
32) L7 AR-1260-2	7.181	6.348	112.8E6	63413716	195.008	206.310
33) L7 AR-1260-3	7.534	6.497	76006038	57887686	170.134	203.846
34) L7 AR-1260-4	7.764	6.959	78369590	40749839	178.929	185.149
35) L7 AR-1260-5	8.069	7.203	176.1E6	100.2E6	175.665	189.744

> 5.7
 03/04/19

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