

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101818\
Data File : PQ033285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2018 12:36
Operator : SM\SJ
Sample : J5184-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

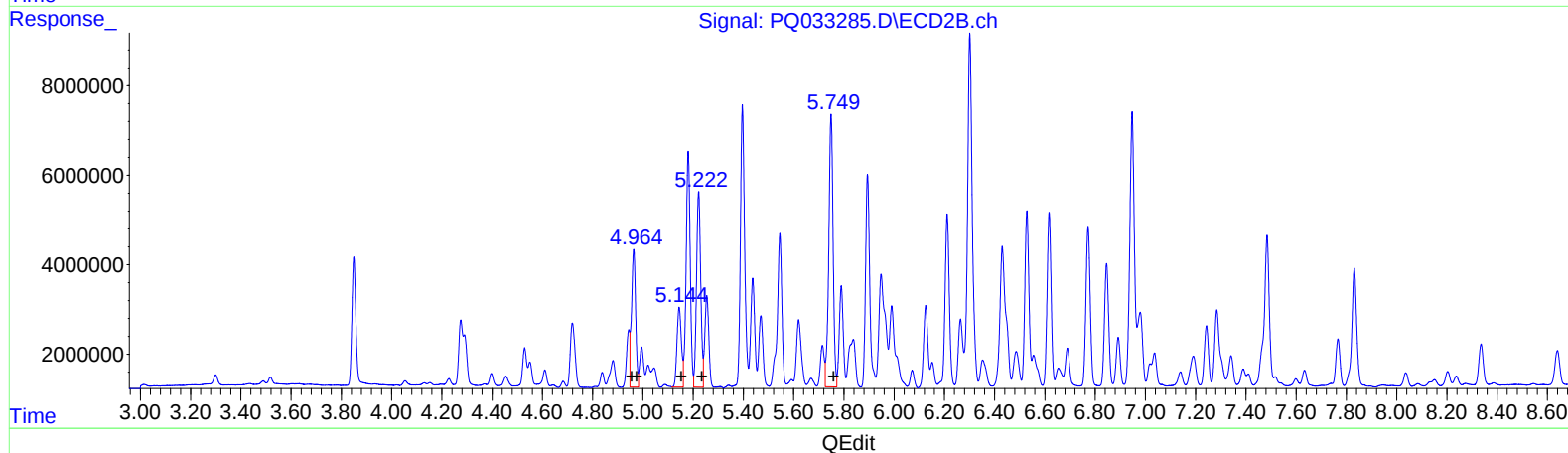
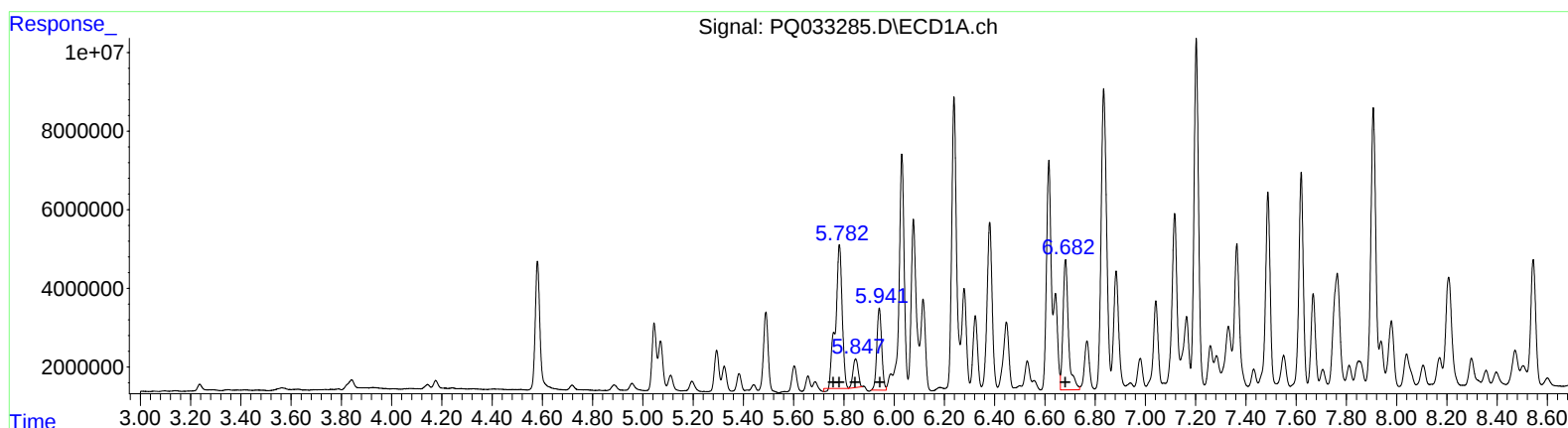
Instrument :
ECD_Q
ClientSampleId :
JLC20

Manual Integrations
APPROVED

sohil
10/18/2018 3:11:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 14:01:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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

(16) AR-1242-1 (L4)
R.T. Response Conc
5.78 70707789 1184.85
5.78 70707789 814.16
5.85 10594202 202.61
5.94 27975591 648.72
6.68 49867447 1011.56

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.96 35308648 725.65
4.96 35308648 523.09
5.14 21791425 594.90
5.22 51015256 1385.04
5.75 73124845 1522.18

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101818\
Data File : PQ033285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2018 12:36
Operator : SM\SJ
Sample : J5184-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

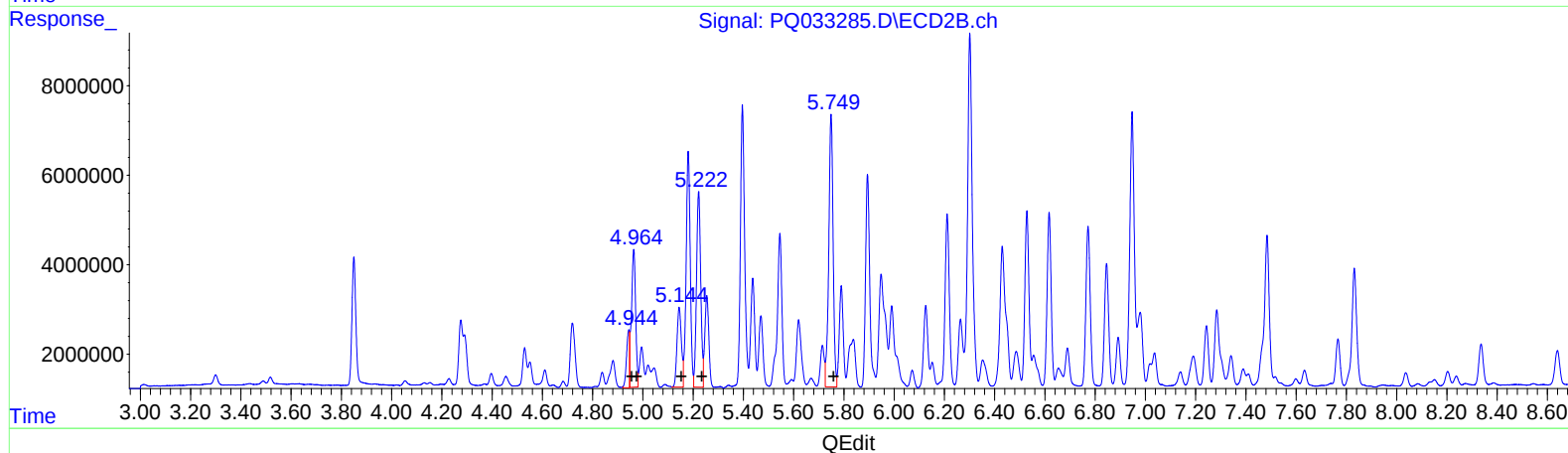
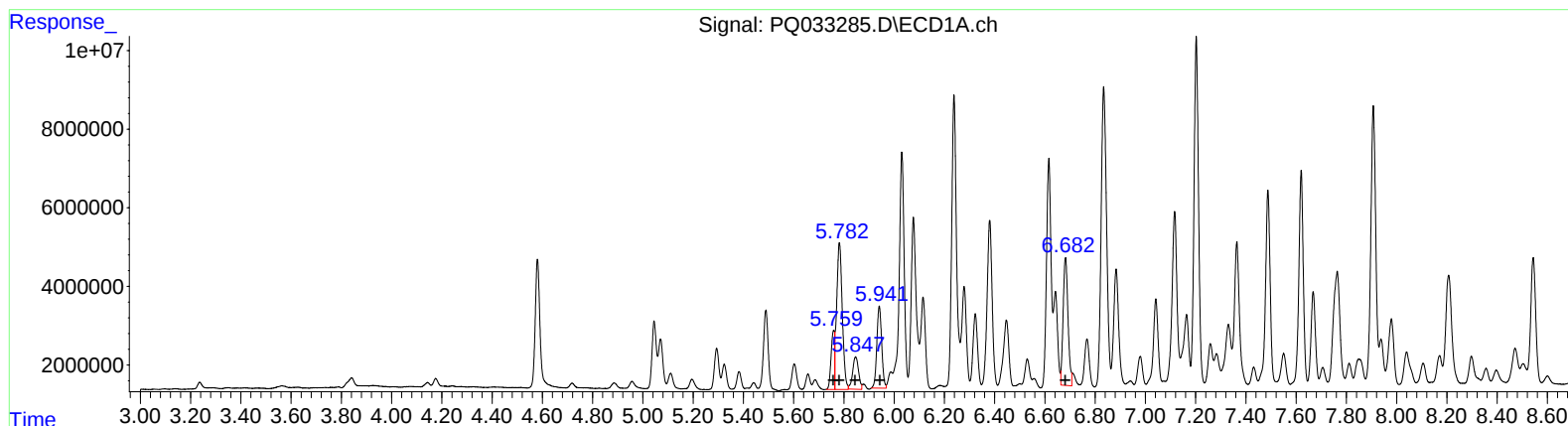
Instrument :
ECD_Q
ClientSampleId :
JLC20

Manual Integrations
APPROVED

sohil
10/18/2018 3:11:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 14:01:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.76 14206807 238.06
5.78 57940642 667.15
5.85 13476604 257.73
5.94 27975591 648.72
6.68 43672529 885.90

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.94 10044446 206.43
4.96 35657651 528.26
5.14 21791425 594.90
5.22 51015256 1385.04
5.75 73124845 1522.18

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101818\
 Data File : PQ033285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2018 12:36
 Operator : SM\SJ
 Sample : J5184-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JLC20

Manual Integrations
 APPROVED

sohil
 10/18/2018 3:11:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 14:01:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.581	3.850	42390830	30338917	20.664	19.506
2)	SA Decachlor...	10.423	8.907	54752418	45359409	28.965	28.216
Target Compounds							
16)	L4 AR-1242-1	5.759	4.944	14206807	10044446	238.063m	206.428m
17)	L4 AR-1242-2	5.782	4.964	57940642	35657651	667.150m	528.264m
18)	L4 AR-1242-3	5.847	5.145	13476604	21791425	257.734m	594.896 #
19)	L4 AR-1242-4	5.941	5.222	27975591	51015256	648.723	1385.041 #
20)	L4 AR-1242-5	6.682	5.749	43672529	73124845	885.900m	1522.180 #
26)	L6 AR-1254-1	6.616	5.749	73447061	73124845	741.126	649.070
27)	L6 AR-1254-2	6.834	5.894	115.4E6	55296015	738.253	559.987
28)	L6 AR-1254-3	7.203	6.301	112.1E6	103.6E6	660.868	623.620
29)	L6 AR-1254-4	7.488	6.529	66250107	44904071	536.549	422.045
30)	L6 AR-1254-5	7.907	6.947	98475215	78819154	743.890	536.603 #
31)	L7 AR-1260-1	7.364	6.431	52736159	51865202	493.060	552.203
32)	L7 AR-1260-2	7.620	6.617	67971173	41508843	538.277	356.267 #
33)	L7 AR-1260-3	7.979	6.772	25554588	42366987	328.079	392.859
34)	L7 AR-1260-4	8.207	7.243	48596629	15870574	480.074	206.462 #
35)	L7 AR-1260-5	8.544	7.484	46459263	50674272	246.041	263.767

SJ
 10/18/18

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