

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010219\
Data File : PR035177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2019 15:29
Operator : SM\SJ
Sample : PB116095BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

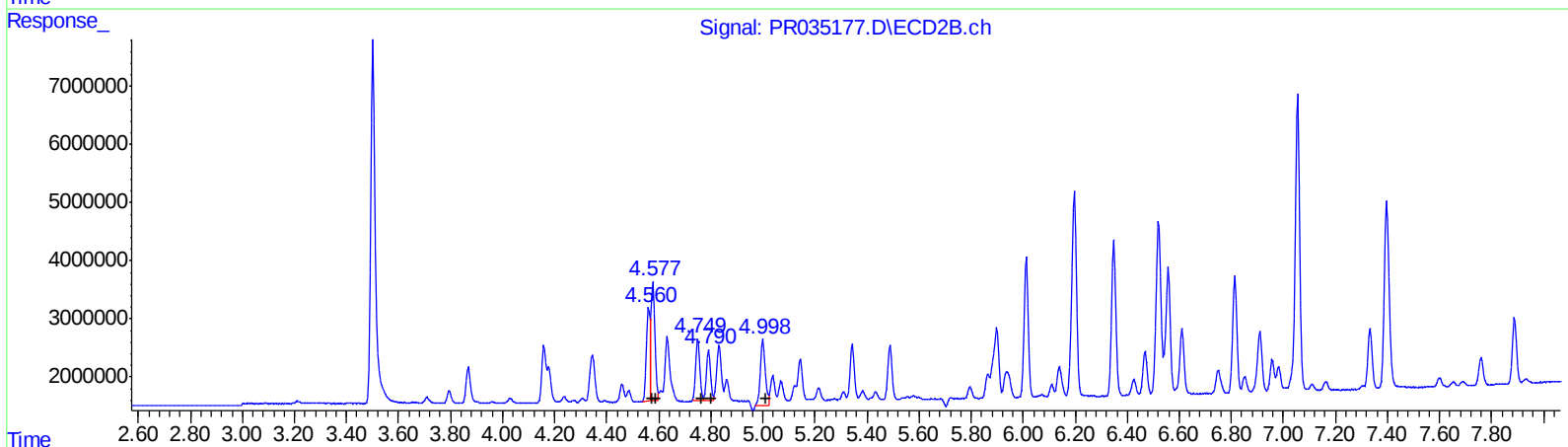
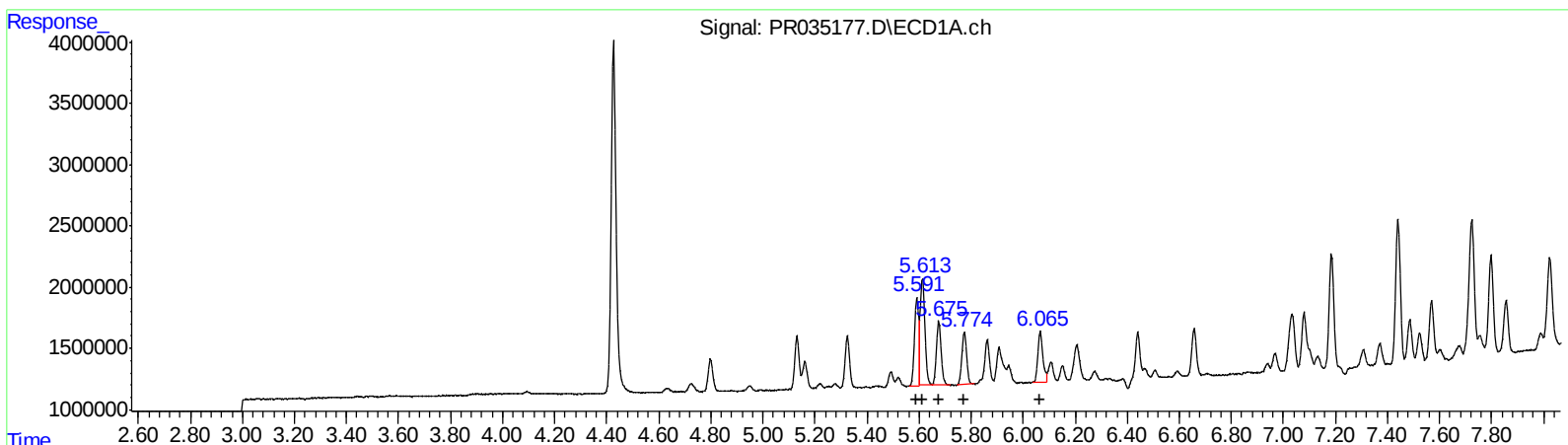
Instrument :
ECD_R
ClientSampleId :
ALCS95

Manual Integrations
APPROVED

Sohil
1/3/2019 11:07:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 03:51:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.59	7865837	116.53
5.61	11203407	113.13
5.68	6575553	111.72
5.77	5368546	113.17
6.07	5510360	115.70

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

R.T.	Response	Conc
4.56	15943680	122.53
4.58	20745743	104.96
4.75	11484877	119.49
4.79	9341684	123.65
5.00	14765514	143.60

(+) = Expected Retention Time

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Operator : SM\SJ
Sample : PB116095BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

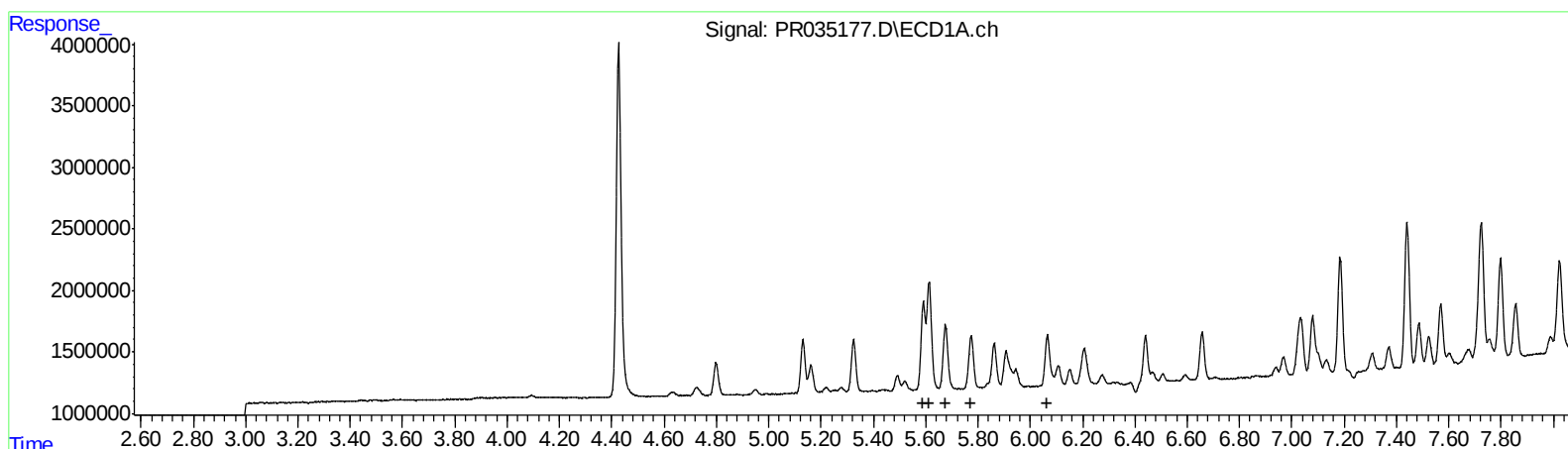
Instrument :
ECD_R
ClientSampleId :
ALCS95

Manual Integrations
APPROVED

Sohil
1/3/2019 11:07:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 01:28:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00

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

R.T.	Response	Conc
4.58	37928244	291.48
4.58	37928244	191.90
4.75	11484877	119.49
4.79	9341684	123.65
5.00	14765514	143.60

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010219\
 Data File : PR035177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 15:29
 Operator : SM\SJ
 Sample : PB116095BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 03:51:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Instrument :
 ECD_R
 Client Sampled :
 ALCS95

Manual Integrations
 APPROVED

Sohil
 1/3/2019 11:07:24 AM

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...	4.426	3.501	37875075	73993771	19.473	21.226
2) SA Decachlor...	10.110	8.392	87223314	197.6E6	44.368	44.953
Target Compounds						
3) L1 AR-1016-1	5.591	4.560	7865837	15943680	116.525	122.526m
4) L1 AR-1016-2	5.613	4.577	11203407	20745743	113.135	104.962m
5) L1 AR-1016-3	5.676	4.750	6575553	11484877	111.723	119.490
6) L1 AR-1016-4	5.774	4.791	5368546	9341684	113.172	123.651
7) L1 AR-1016-5	6.066	4.999	5510360	14765514	115.697	143.597
31) L7 AR-1260-1	7.185	6.012	11742422	26398700	124.909	122.801
32) L7 AR-1260-2	7.440	6.197	15136314	45823686	130.372	168.394 #
33) L7 AR-1260-3	7.724	6.348	16972998	30092599	121.621	121.226
34) L7 AR-1260-4	8.024	6.814	10338186	22988067	119.705	134.441
35) L7 AR-1260-5	8.341	7.055	22228302	60763647	123.112	125.637

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

} S3
 01/03/19