

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 22:13
Operator : SM\SJ
Sample : J6412-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

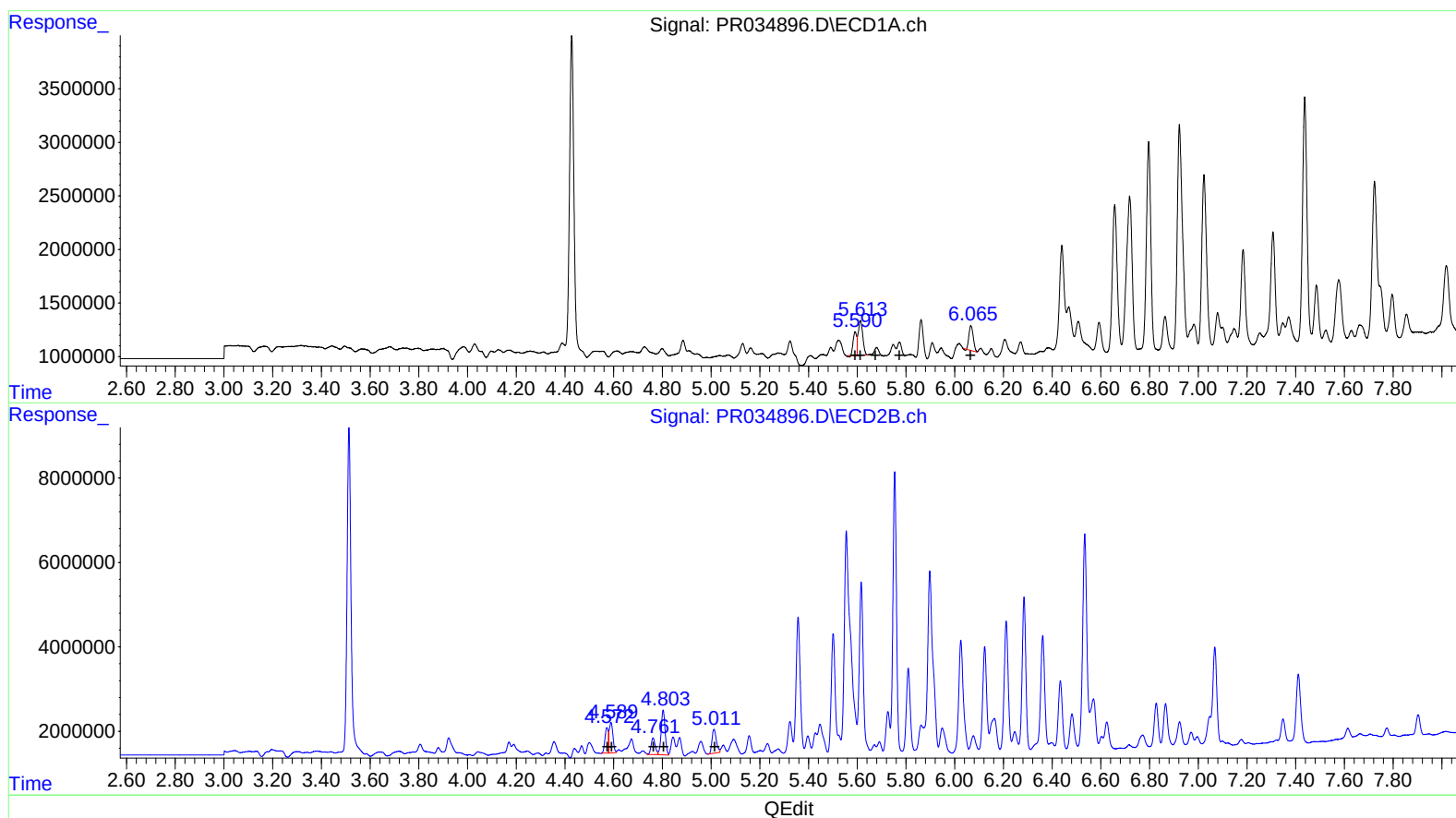
Instrument :
ECD_R
ClientSampled :
CB523

Manual Integrations
APPROVED

Sohil
12/21/2018 10:34:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:48:58 2018
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
5.59	2221893	32.92
5.61	4227998	42.70
5.61	4227998	71.84
0.00	0	0.00
6.07	2807246	58.94

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

R.T.	Response	Conc
4.57	5631584	43.28
4.59	7754238	39.23
4.76	4400043	45.78
4.80	11889307	157.37
5.01	6992930	68.01

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 22:13
Operator : SM\SJ
Sample : J6412-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

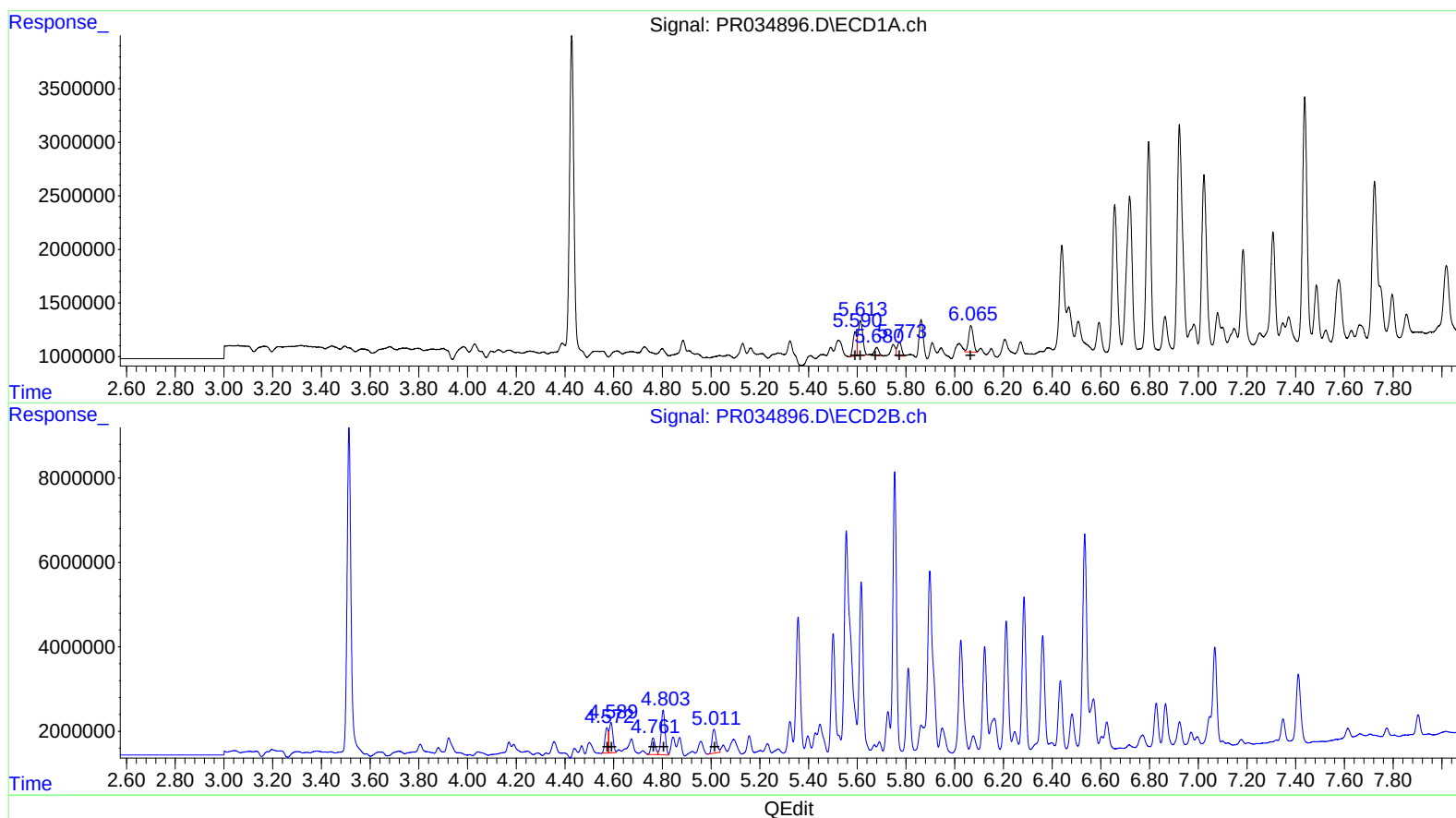
Instrument :
ECD_R
ClientSampled :
CB523

Manual Integrations
APPROVED

Sohil
12/21/2018 10:34:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:48:58 2018
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
5.59	2318910	34.35
5.61	4227998	42.70
5.68	931771	15.83
5.77	1658069	34.95
6.07	3252731	68.30

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

R.T.	Response	Conc
4.57	5631584	43.28
4.59	7754238	39.23
4.76	4400043	45.78
4.80	11889307	157.37
5.01	6992930	68.01

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 22:13
Operator : SM\SJ
Sample : J6412-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

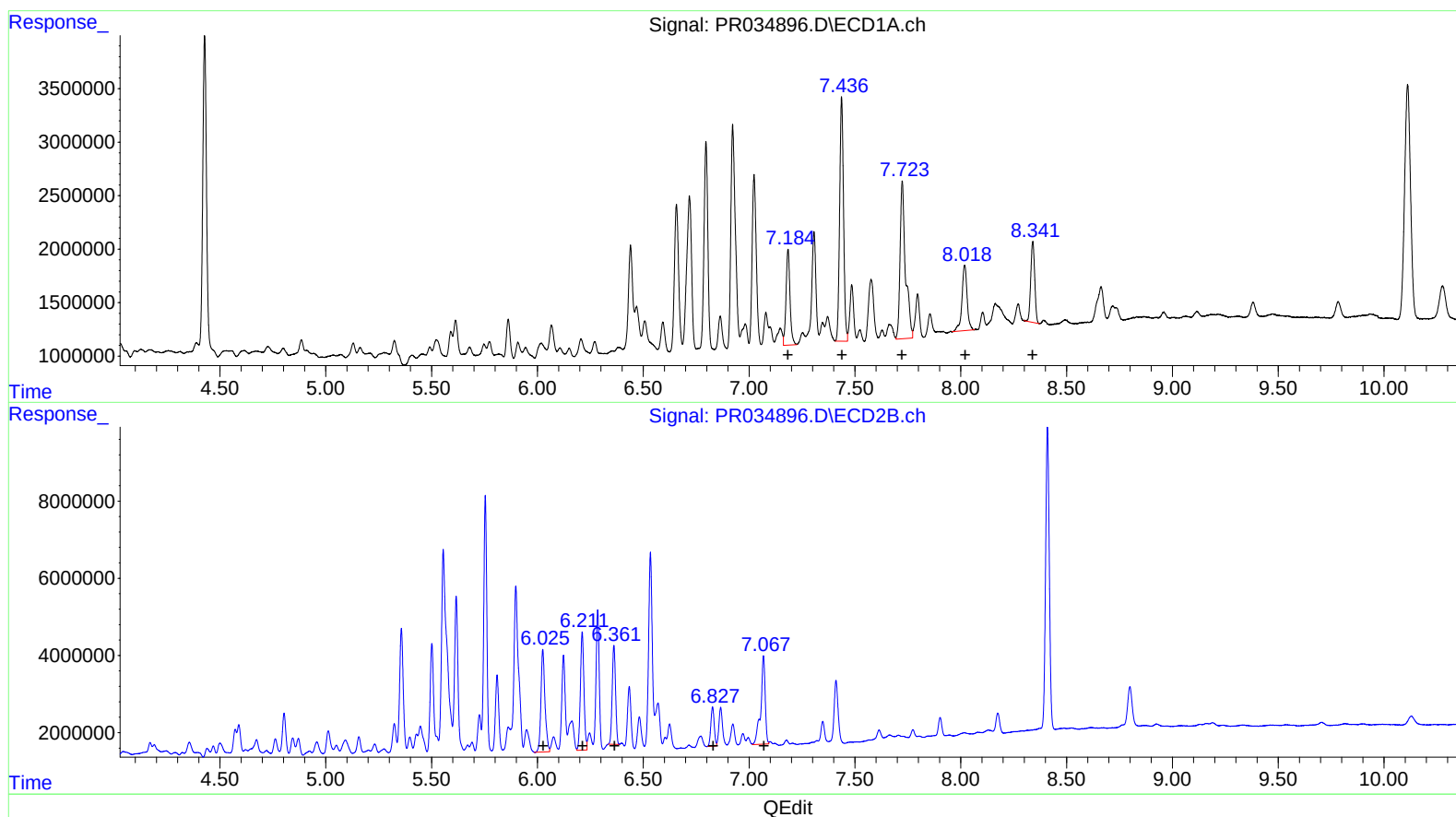
Instrument :
ECD_R
ClientSampleId :
CB523

Manual Integrations
APPROVED

Sohil
12/21/2018 10:34:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:48:58 2018
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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.18 11641588 123.84
7.44 29145391 251.03
7.72 26158742 187.44
8.02 10357303 119.93
8.34 9863472 54.63

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 35136069 163.44
6.21 35673120 131.09
6.36 28157993 113.43
6.83 11266974 65.89
7.07 33460865 69.18

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
Data File : PR034896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 22:13
Operator : SM\SJ
Sample : J6412-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

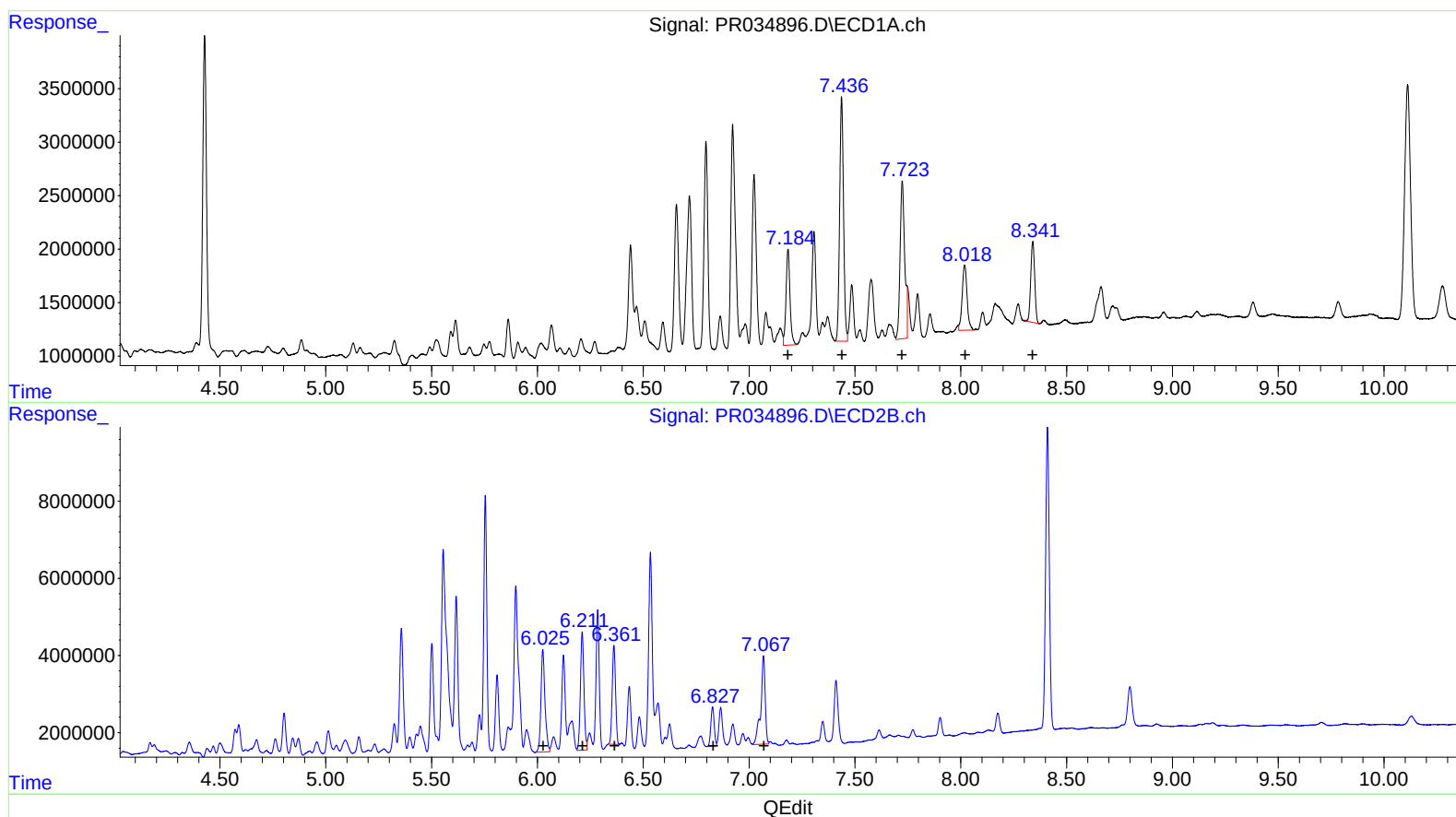
Instrument :
ECD_R
ClientSampleId :
CB523

Manual Integrations
APPROVED

Sohil
12/21/2018 10:34:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:48:58 2018
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



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.18 11641588 123.84
7.44 29145391 251.03
7.72 22411954 160.59
8.02 9835707 113.89
8.34 9863472 54.63

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.03 35136069 163.44
6.21 35673120 131.09
6.36 28157993 113.43
6.83 11266974 65.89
7.07 33460865 69.18

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122018\
 Data File : PR034896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 22:13
 Operator : SM\SJ
 Sample : J6412-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CB523

Manual Integrations
 APPROVED

Sohil
 12/21/2018 10:34:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:48:58 2018
 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.428	3.513	34846628	86456493	17.916	24.801 #
2) SA Decachlor...	10.112	8.410	43231550	95035976	21.990	21.615
Target Compounds						
3) L1 AR-1016-1	5.590	4.572	2318910	5631584	34.353m	43.278 #
4) L1 AR-1016-2	5.613	4.589	4227998	7754238	42.695	39.232
5) L1 AR-1016-3	5.680	4.762	931771	4400043	15.831m	45.778 #
6) L1 AR-1016-4	5.773	4.803	1658069	11889307	34.953m	157.372 #
7) L1 AR-1016-5	6.065	5.012	3252731	6992930	68.295m	68.008
26) L6 AR-1254-1	6.440	5.357	13381650	38010981	163.780	155.341
27) L6 AR-1254-2	6.657	5.501	19133363	33116726	149.741	155.705
28) L6 AR-1254-3	7.024	5.898	22033569	66442715	163.245	185.948
29) L6 AR-1254-4	7.307	6.123	11992942	28348595	113.058	120.024
30) L6 AR-1254-5	7.724	6.534	26158742	62315884	244.147	195.383
31) L7 AR-1260-1	7.184	6.025	11641588	35136069	123.836	163.445 #
32) L7 AR-1260-2	7.437	6.212	29145391	35673120	251.034	131.093 #
33) L7 AR-1260-3	7.723	6.361	22411954	28157993	160.594m	113.432 #
34) L7 AR-1260-4	8.018	6.828	9835707	11266974	113.887m	65.892 #
35) L7 AR-1260-5	8.340	7.068	9863472	33460865	54.629	69.185 #

53
 12/21/18

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