

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
Data File : PR045064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 08:19
Operator : AJ\MA
Sample : L1856-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

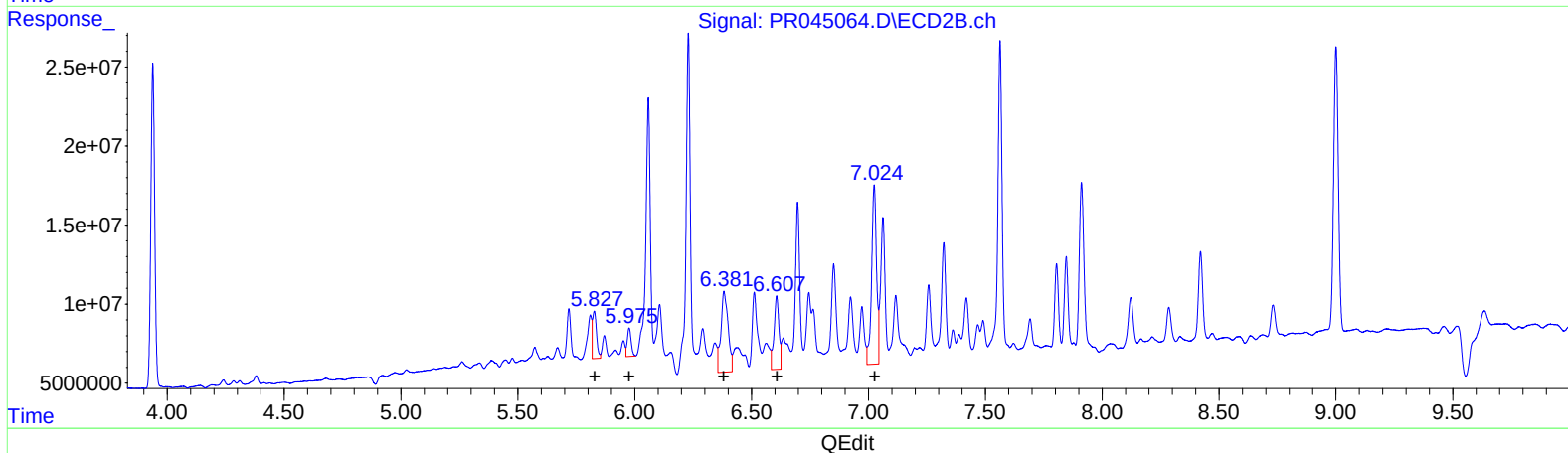
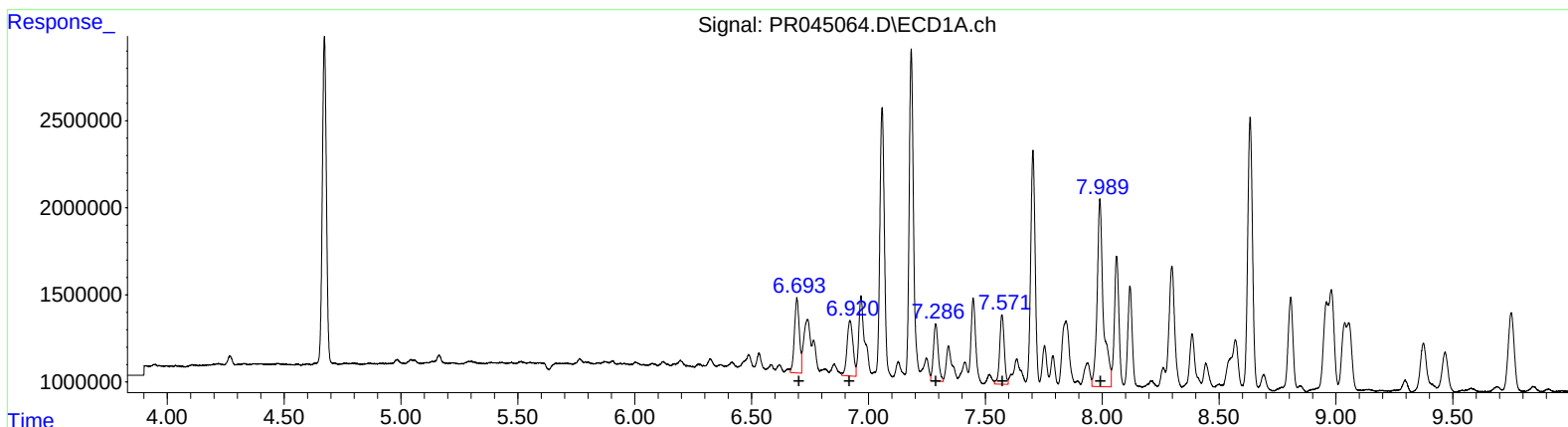
Instrument :
ECD_R
ClientSampleId :
P001-CK50-W4-0006-01

Manual Integrations
APPROVED

Sohil
3/18/2020 8:40:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:31:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
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

(26) AR-1254-1 (L6)	R.T.	Response	Conc
6.69	6231783	100.76	
6.92	5612862	58.03	
7.29	4656142	45.43	
7.57	5459940	65.24	
7.99	19745090	227.33	

(26) AR-1254-1 #2 (L6)	R.T.	Response	Conc
5.83	35470807	47.15	
5.98	20749650	30.73	
6.38	108995866	97.23	
6.61	67669308	80.92	
7.02	166556218	160.20	

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
Data File : PR045064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 08:19
Operator : AJ\MA
Sample : L1856-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

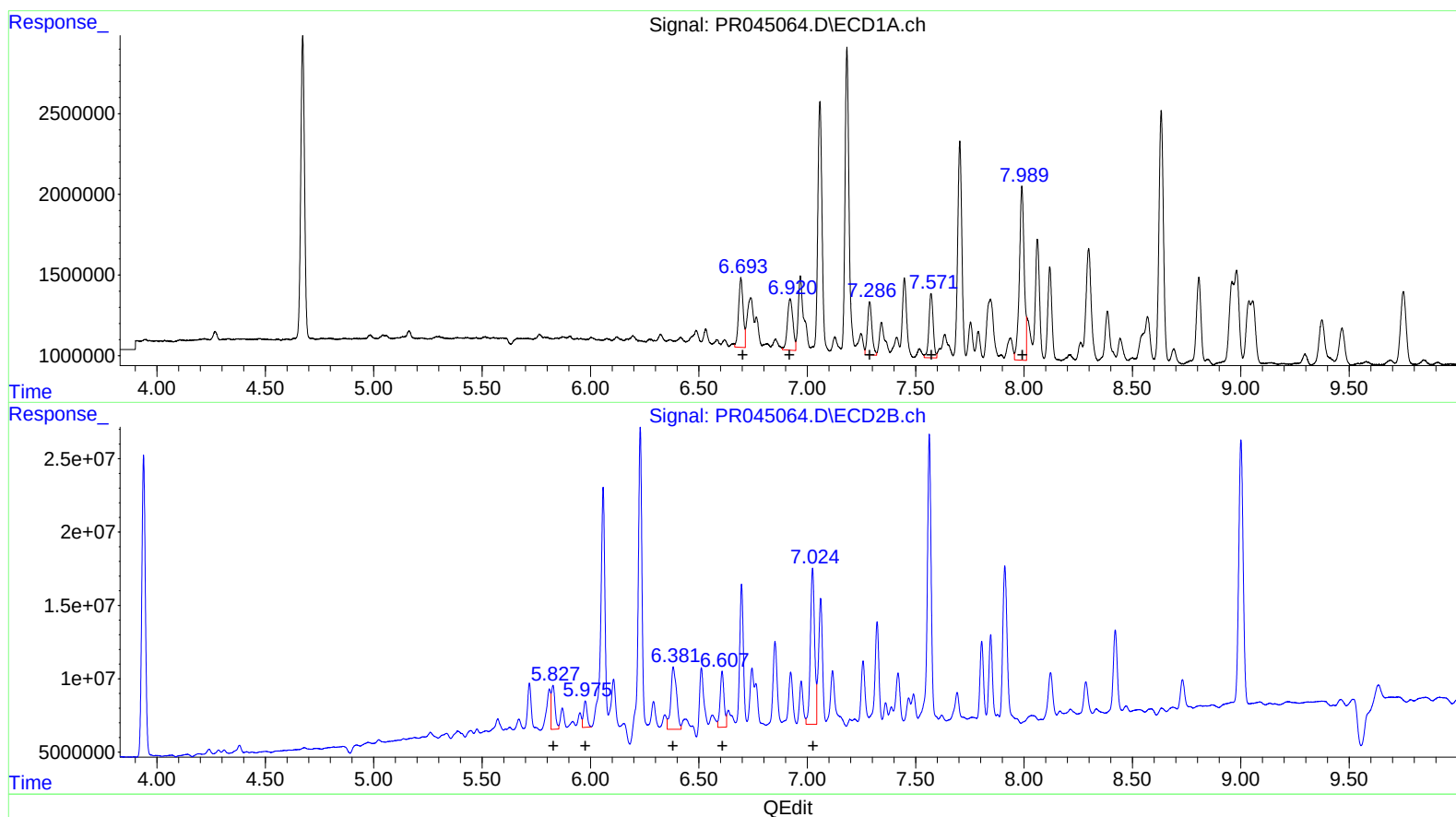
Instrument :
ECD_R
ClientSampleId :
P001-CK50-W4-0006-01

Manual Integrations
APPROVED

Sohil
3/18/2020 8:40:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:31:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
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
6.69 6231783 100.76
6.92 5612862 58.03
7.29 4656142 45.43
7.57 5459940 65.24
7.99 16640957 191.59

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.83 35470807 47.15
5.98 20749650 30.73
6.38 77844909 69.44
6.61 47850335 57.22
7.02 144065648 138.57

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
Data File : PR045064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 08:19
Operator : AJ\MA
Sample : L1856-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

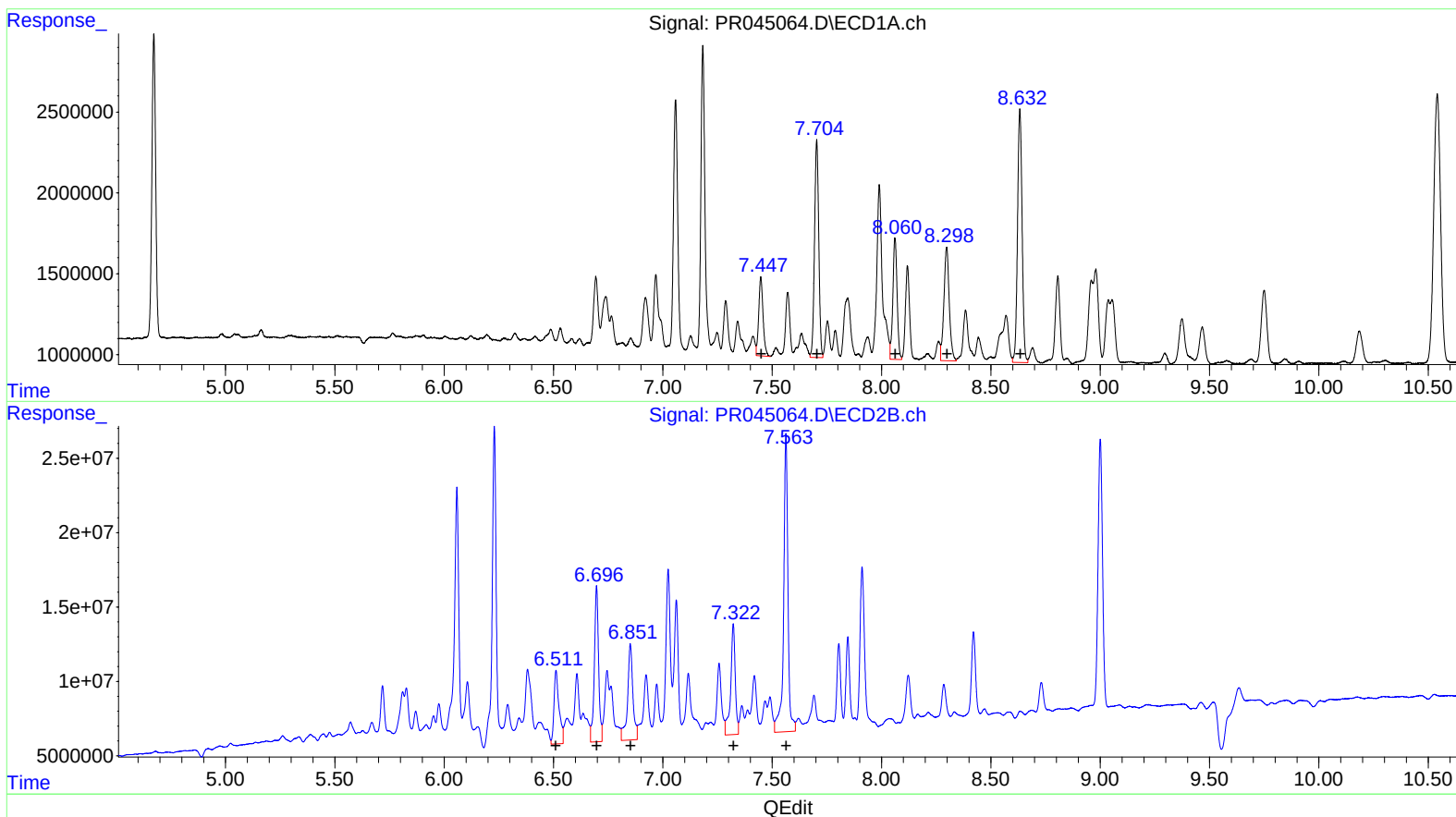
Instrument :
ECD_R
ClientSampleId :
P001-CK50-W4-0006-01

Manual Integrations
APPROVED

Sohil
3/18/2020 8:40:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:31:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
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
7.45 6765439 92.44
7.70 17977297 193.66
8.06 10215637 136.38
8.30 11944799 147.35
8.63 22679548 130.30

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.51 79409592 108.38
6.70 141395569 130.98
6.85 109807629 126.47
7.32 109411119 142.91
7.56 275474884 121.01

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
Data File : PR045064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 08:19
Operator : AJ\MA
Sample : L1856-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

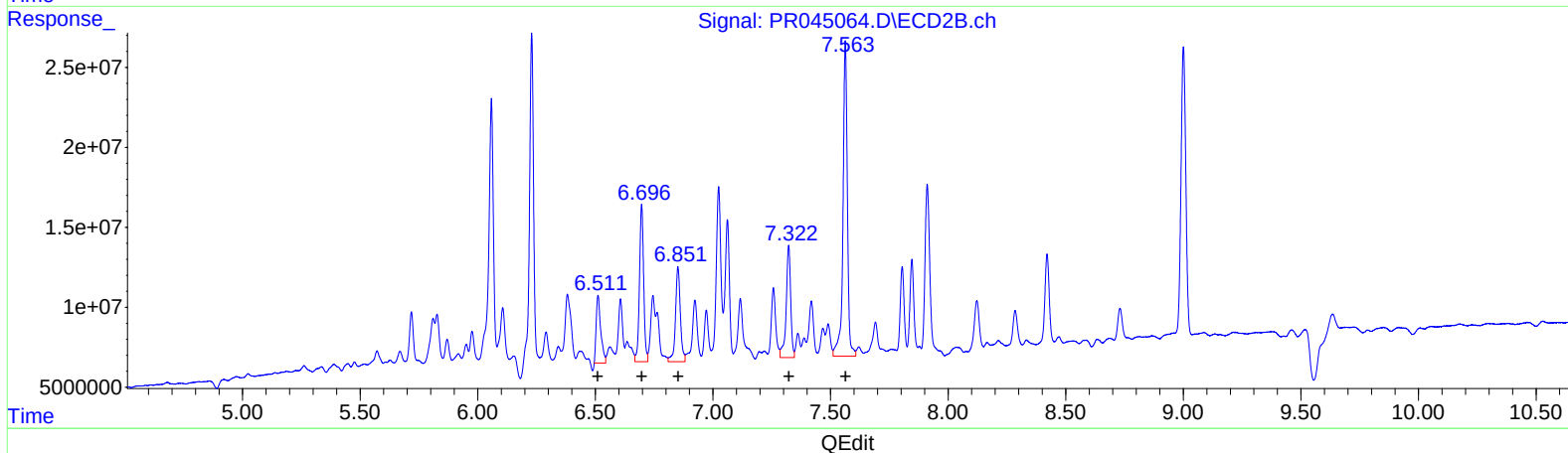
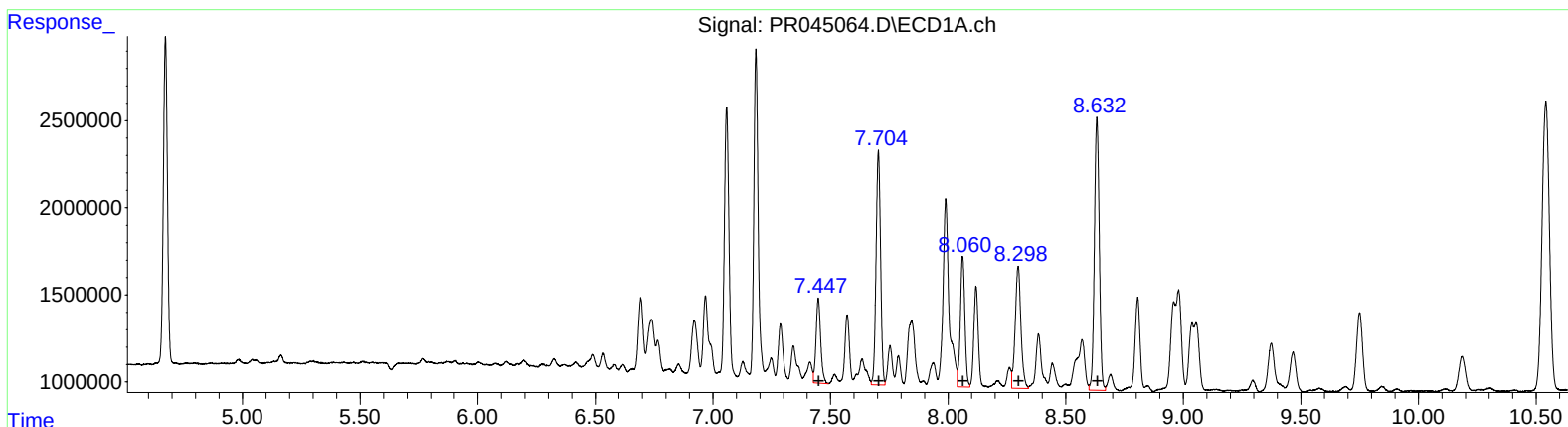
Instrument :
ECD_R
ClientSampleId :
P001-CK50-W4-0006-01

Manual Integrations
APPROVED

Sohil
3/18/2020 8:40:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 17:31:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
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

(31) AR-1260-1 (L7)		
R.T.	Response	Conc
7.45	6765439	92.44
7.70	17977297	193.66
8.06	10215637	136.38
8.30	11944799	147.35
8.63	22679548	130.30

(31) AR-1260-1 #2 (L7)		
R.T.	Response	Conc
6.51	57281415	78.18
6.70	121083204	112.16
6.85	85811069	98.83
7.32	93706137	122.39
7.56	256932278	112.86

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031720\
 Data File : PR045064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 08:19
 Operator : AJ\MA
 Sample : L1856-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 P001-CK50-W4-0006-01

Manual Integrations
 APPROVED

Sohil
 3/18/2020 8:40:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 17:31:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 2020
 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...	4.672	3.938	22697780	236.8E6	15.686	14.398
2) SA Decachlor...	10.541	9.001	36309479	252.2E6	25.451	20.590
Target Compounds						
26) L6 AR-1254-1	6.694	5.827	6231783	35470807	100.755	47.152 #
27) L6 AR-1254-2	6.921	5.976	5612862	20749650	58.034	30.731 #
28) L6 AR-1254-3	7.288	6.381	4656142	77844909	45.434	69.439m#
29) L6 AR-1254-4	7.571	6.607	5459940	47850335	65.245	57.220m
30) L6 AR-1254-5	7.989	7.024	16640957	144.1E6	191.590m	138.567m#
31) L7 AR-1260-1	7.448	6.511	6765439	57281415	92.437	78.179m
32) L7 AR-1260-2	7.704	6.696	17977297	121.1E6	193.660	112.160m#
33) L7 AR-1260-3	8.062	6.851	10215637	85811069	136.378	98.830m#
34) L7 AR-1260-4	8.298	7.322	11944799	93706137	147.350	122.393m
35) L7 AR-1260-5	8.633	7.563	22679548	256.9E6	130.302	112.862m

SJ
 03/18/20

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