

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2018 00:23
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

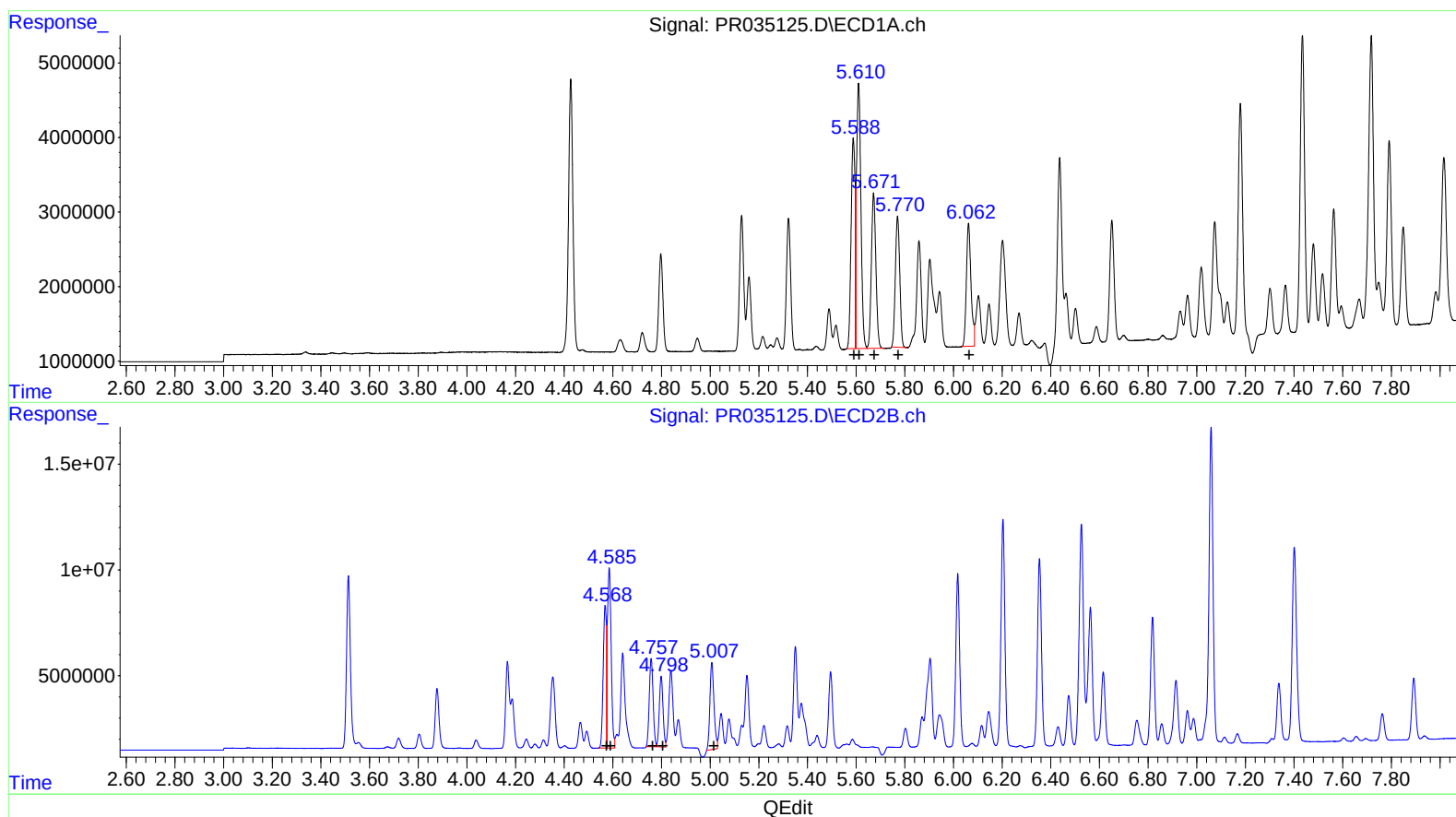
Instrument :
ECD_R
LabSampleId :
AR1660337

Manual Integrations
APPROVED

Sohil
1/3/2019 2:43:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 03:21:23 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 31667848 469.13
5.61 45171418 456.15
5.67 26706585 453.76
5.77 22153360 467.01
6.06 21651892 454.61

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.57 62046493 476.82
4.59 91778807 464.35
4.76 45401034 472.36
4.80 35228406 466.30
5.01 47814830 465.01

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
 Data File : PR035125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 00:23
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

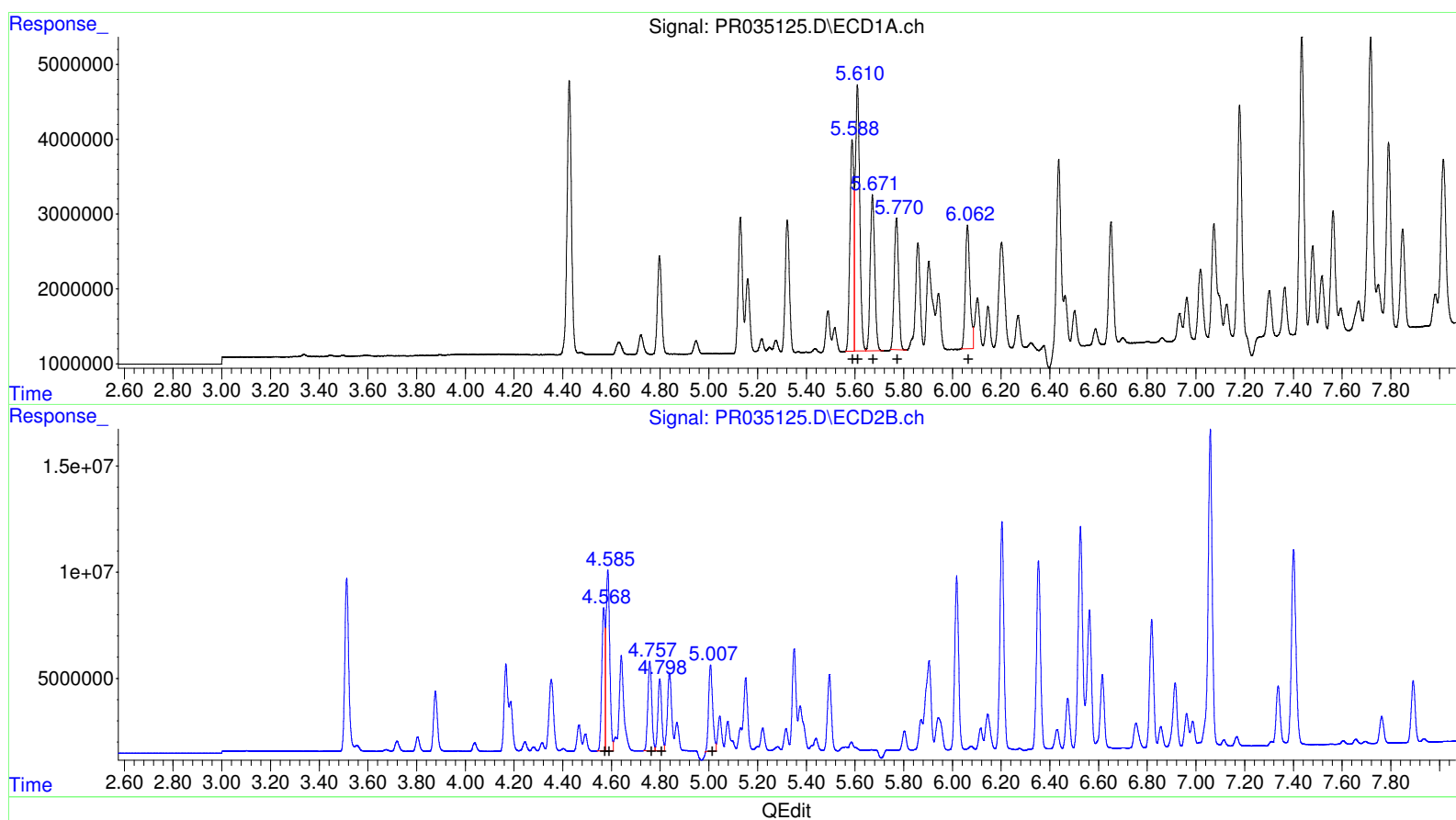
Instrument :
 ECD_R
 LabSampleId :
 AR1660337

Manual Integrations
 APPROVED

Sohil
 1/3/2019 2:43:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 03:21:23 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 #2 (L1)
 R.T. Response Conc
 5.59 31667848 469.13
 5.61 45171418 456.15
 5.67 26706585 453.76
 5.77 22153360 467.01
 6.06 21651892 454.61
 (3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.57 62046493 476.82
 4.59 91778807 464.35
 4.76 46906375 488.02
 4.80 36281032 480.23
 5.01 46771459 454.86

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2018 00:23
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

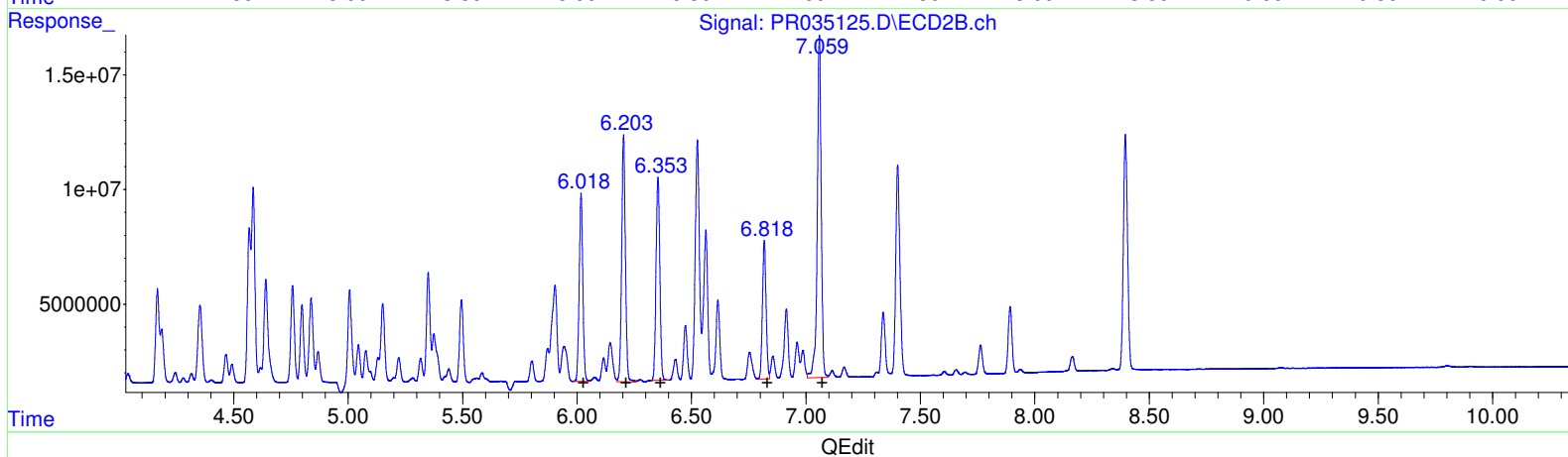
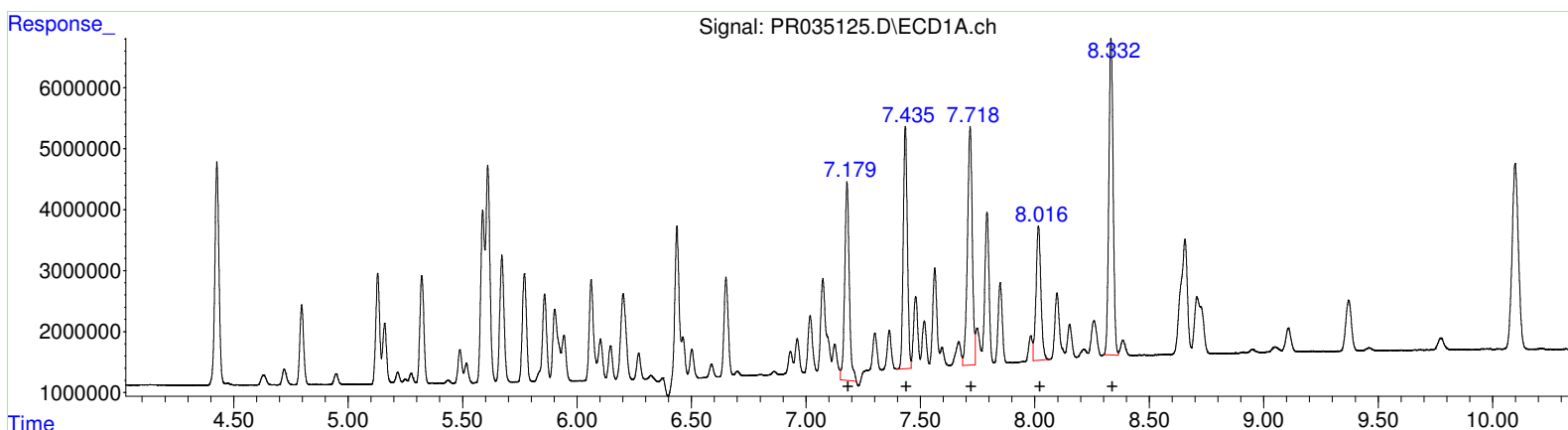
Instrument :
ECD_R
LabSampleId :
AR1660337

Manual Integrations
APPROVED

Sohil
1/3/2019 2:43:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 03:21:23 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



QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.18 44848416 477.07
7.43 49840766 429.29
7.72 56729923 406.50
8.02 32555564 376.96
8.33 67471265 373.69

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.02 90337937 420.23
6.20 121606598 446.88
6.35 101429840 408.60
6.82 67049384 392.12
7.06 179462649 371.06

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
Data File : PR035125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2018 00:23
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

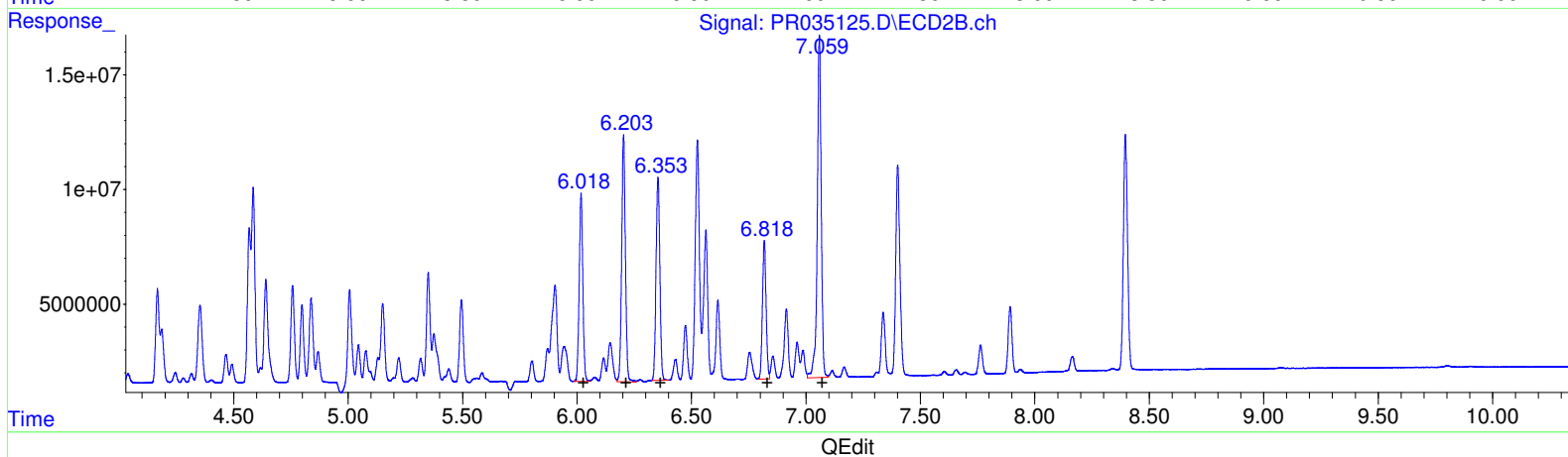
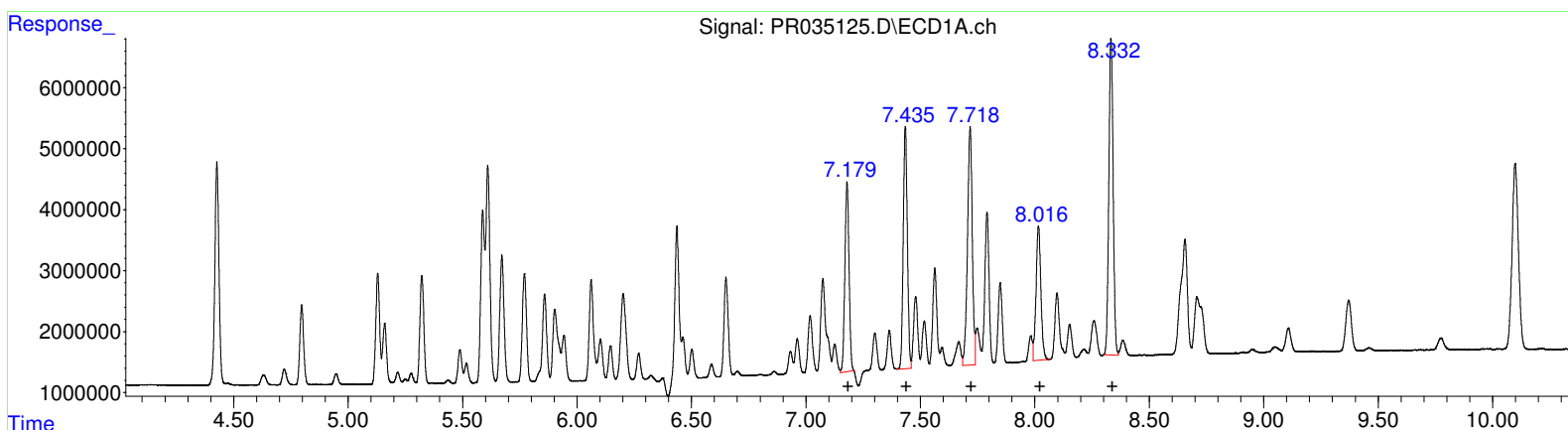
Instrument :
ECD_R
LabSampleId :
AR1660337

Manual Integrations
APPROVED

Sohil
1/3/2019 2:43:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 03:21:23 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



QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	7.18	39122128	416.16
	7.43	49840766	429.29
	7.72	56729923	406.50
	8.02	32555564	376.96
	8.33	67471265	373.69

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.02	90337937	420.23
	6.20	121606598	446.88
	6.35	101429840	408.60
	6.82	67049384	392.12
	7.06	179462649	371.06

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122818\
 Data File : PR035125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2018 00:23
 Operator : SM\SJ

Sample : AR1660CCC400

Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 03:21:23 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...	4.427	3.513	45143170	90480660	23.209	25.955
2) SA Decachlor...	10.098	8.396	58742986	128.7E6	29.881	29.275
Target Compounds						
3) L1 AR-1016-1	5.588	4.569	31667848	62046493	469.131	476.824
4) L1 AR-1016-2	5.610	4.585	45171418	91778807	456.153	464.350
5) L1 AR-1016-3	5.672	4.757	26706585	46906375	453.764	488.019m
6) L1 AR-1016-4	5.770	4.798	22153360	36281032	467.007	480.232m
7) L1 AR-1016-5	6.062	5.007	21651892	46771459	454.609	454.861m
31) L7 AR-1260-1	7.179	6.018	39122128	90337937	416.157m	420.231
32) L7 AR-1260-2	7.435	6.204	49840766	121.6E6	429.287	446.883
33) L7 AR-1260-3	7.718	6.354	56729923	101.4E6	406.502	408.603
34) L7 AR-1260-4	8.016	6.819	32555564	67049384	376.959	392.124
35) L7 AR-1260-5	8.333	7.059	67471265	179.5E6	373.691	371.062

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

Instrument :
 ECD_R
 LabSampleId :
 AR1660337

Manual Integrations
 APPROVED

Sohil
 1/3/2019 2:43:17 PM

} SJ
 12/28/18