

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
Data File : PQ040527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 16:12
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

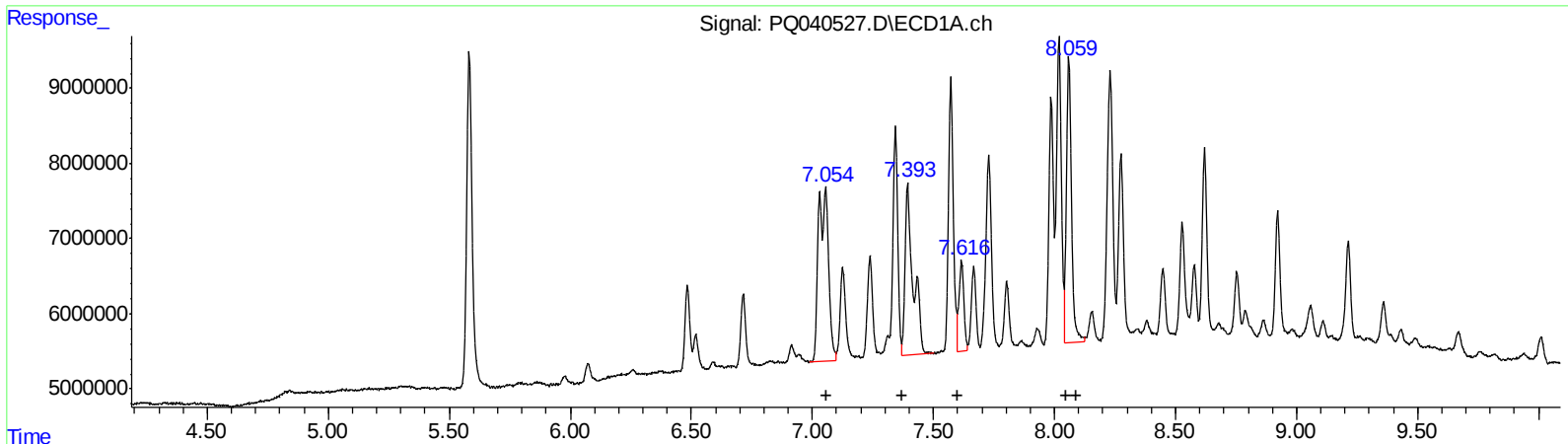
Instrument :
ECD_Q
LabSampleId :
AR1248354

Manual Integrations
APPROVED

Ankita
6/4/2019 10:14:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:04:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 2019
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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.05 66600566 860.45
7.39 52940098 470.03
7.62 17125331 124.07
8.06 56120608 371.73
8.06 56120608 372.75
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 26986529 468.33
6.46 34658609 394.21
6.54 11972932 132.32
6.71 44284804 401.02
7.20 6536012 57.57

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
 Data File : PQ040527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2019 16:12
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

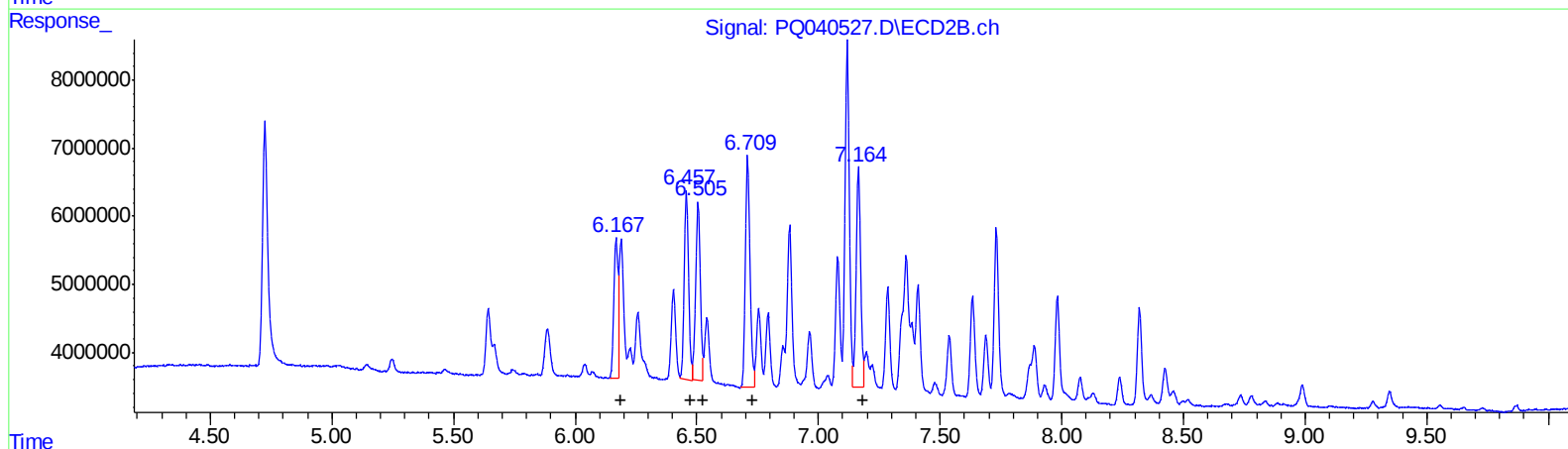
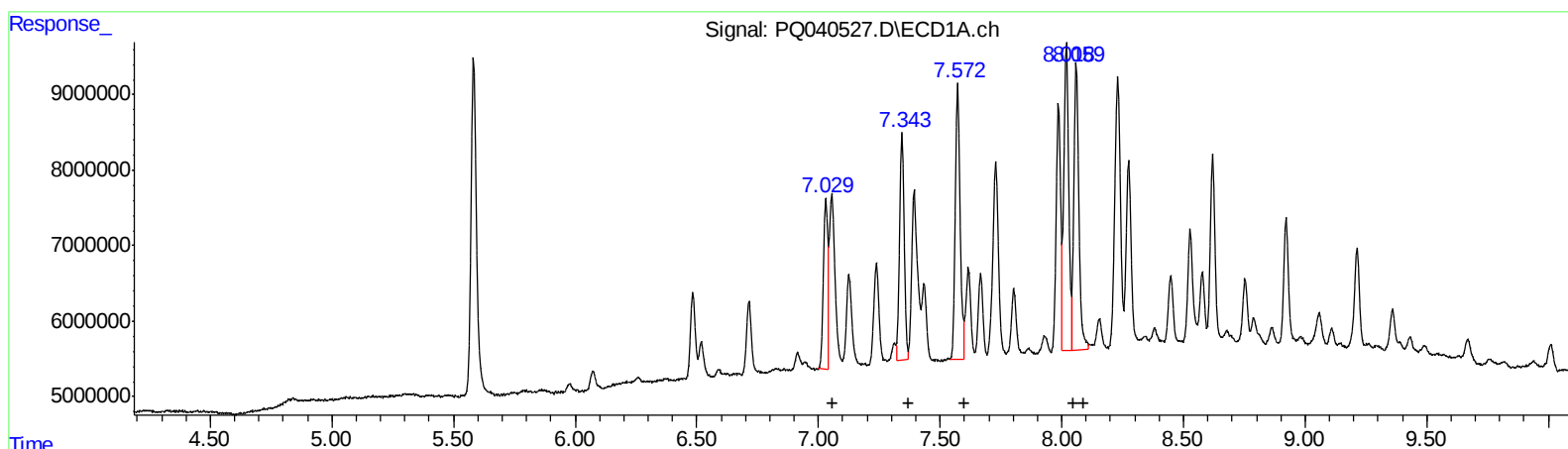
Instrument :
 ECD_Q
 LabSampleId :
 AR1248354

Manual Integrations
 APPROVED

Ankita
 6/4/2019 10:14:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:04:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 2019
 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

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.03	27638506	357.08
7.34	40094583	355.98
7.57	50874200	368.58
8.02	56512630	374.33
8.06	54881213	364.52

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.17	23560144	408.86
6.46	34658609	394.21
6.51	35008780	386.91
6.71	44899334	406.59
7.16	42563092	374.89

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
 Data File : PQ040527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2019 16:12
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248354

Manual Integrations
 APPROVED

Ankita
 6/4/2019 10:14:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:04:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 2019
 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...	5.583	4.725	69629050	54634340	21.255	25.438
2) SA Decachlor...	11.877	10.440	287.9E6	186.5E6	40.309	44.844
Target Compounds						
21) L5 AR-1248-1	7.029	6.167	27638506	23560144	357.075m	408.865m
22) L5 AR-1248-2	7.343	6.457	40094583	34658609	355.978m	394.209
23) L5 AR-1248-3	7.572	6.505	50874200	35008780	368.581m	386.908m
24) L5 AR-1248-4	8.018	6.709	56512630	44899334	374.331m	406.588m
25) L5 AR-1248-5	8.059	7.164	54881213	42563092	364.517m	374.888m

AT
 06/05/19

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