

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 18:00
Operator : DD\AJ
Sample : L3612-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

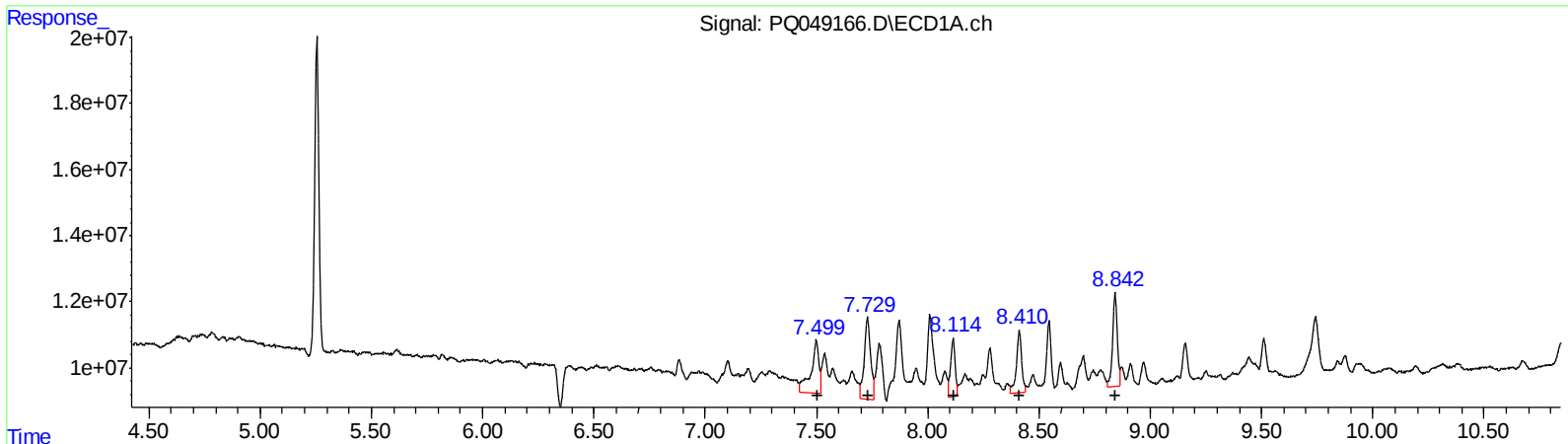
Instrument :
ECD_Q
ClientSampleId :
DBFP3

Manual Integrations
APPROVED

Ankita
8/11/2020 11:42:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:04:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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
7.50	39762017	123.36
7.73	49174069	97.11
8.11	25464763	47.63
8.41	30482233	65.09
8.84	41533575	86.57

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.42	20285351	74.57
6.58	22058672	90.42
7.00	35688110	88.50
7.24	17174380	63.67
7.67	37585823	102.04

(+) = Expected Retention Time

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 18:00
Operator : DD\AJ
Sample : L3612-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

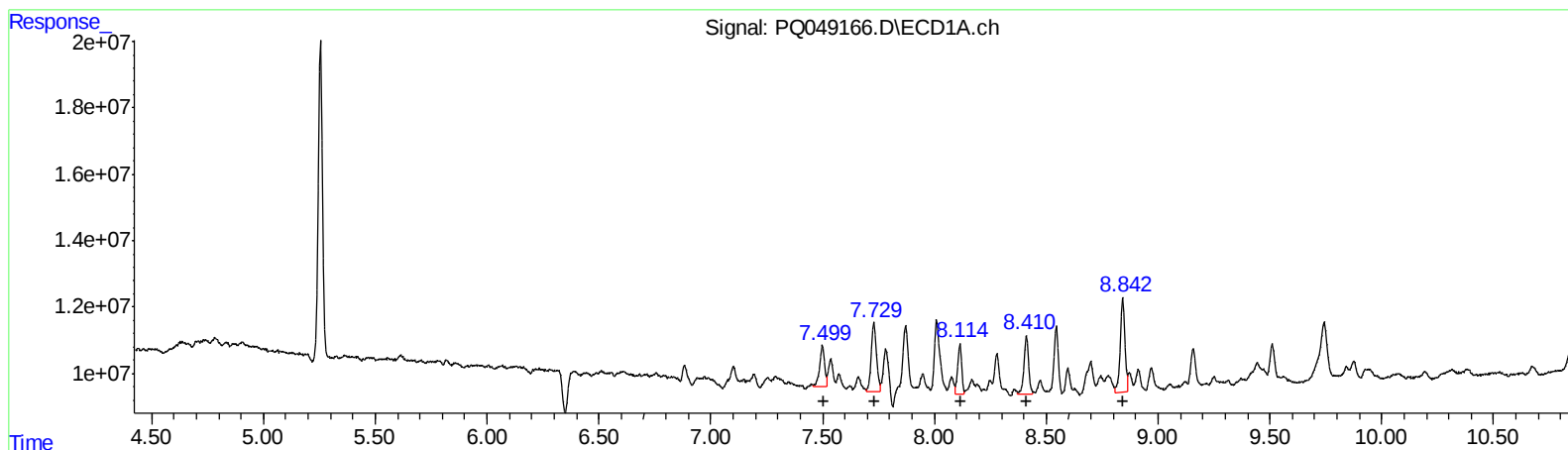
Instrument :
ECD_Q
ClientSampleId :
DBFP3

Manual Integrations
APPROVED

Ankita
8/11/2020 11:42:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:04:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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 #2 (L6)
R.T. Response Conc
7.50 19386065 60.14
7.73 35013061 69.14
8.11 19120008 35.76
8.41 24717970 52.78
8.84 41533575 86.57

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.42 14494042 53.28
6.58 14820388 60.75
7.00 23303528 57.79
7.24 14066734 52.15
7.67 25805068 70.05

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 18:00
 Operator : DD\AJ
 Sample : L3612-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBFP3

Manual Integrations
 APPROVED

Ankita
 8/11/2020 11:42:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:04:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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...	5.255	4.285	126.1E6	75877838	20.482	21.409
2) SA Decachlor...	11.491	9.644	282.9E6	154.3E6	30.118	33.182
Target Compounds						
26) L6 AR-1254-1	7.499	6.421	19386065	14494042	60.144m	53.283m
27) L6 AR-1254-2	7.729	6.578	35013061	14820388	69.143m	60.751m
28) L6 AR-1254-3	8.114	7.002	19120008	23303528	35.760m	57.785m#
29) L6 AR-1254-4	8.410	7.238	24717970	14066734	52.782m	52.153m
30) L6 AR-1254-5	8.842	7.669	41533575	25805068	86.574	70.054m

AJ
 08/23/20

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