

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
 Data File : PQ045926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 14:55
 Operator : SM\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Ankita
 12/27/2019 9:34:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 01:56:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 27 01:54:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.224	4.360	51052920	31335209	25.063	25.066
2)	SA Decachlor...	11.380	9.791	98263527	59119006	23.988	23.112
Target Compounds							
3)	L1 AR-1016-1	6.539	5.640	18168711	10846618	251.171	240.596
4)	L1 AR-1016-2	6.561	5.661	26949472	16743125	242.174	242.237
5)	L1 AR-1016-3	6.630	5.858	16815402	7730654	246.850	233.773
6)	L1 AR-1016-4	6.736	5.905	12892015	6460164	240.694	231.996
7)	L1 AR-1016-5	7.052	6.140	14071802	9632450	245.269	241.052
31)	L7 AR-1260-1	8.230	7.243	29979825	20703491	243.874	234.740
32)	L7 AR-1260-2	8.494	7.437	37647661	25202513	246.032	233.754
33)	L7 AR-1260-3	8.862	7.599	32087964	22967031	242.378	224.344
34)	L7 AR-1260-4	9.102	8.086	38006049	22839022	236.542	244.429
35)	L7 AR-1260-5	9.443	8.330	77784785	56906618	233.492	231.329m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
Data File : PQ045926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 14:55
Operator : SM\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

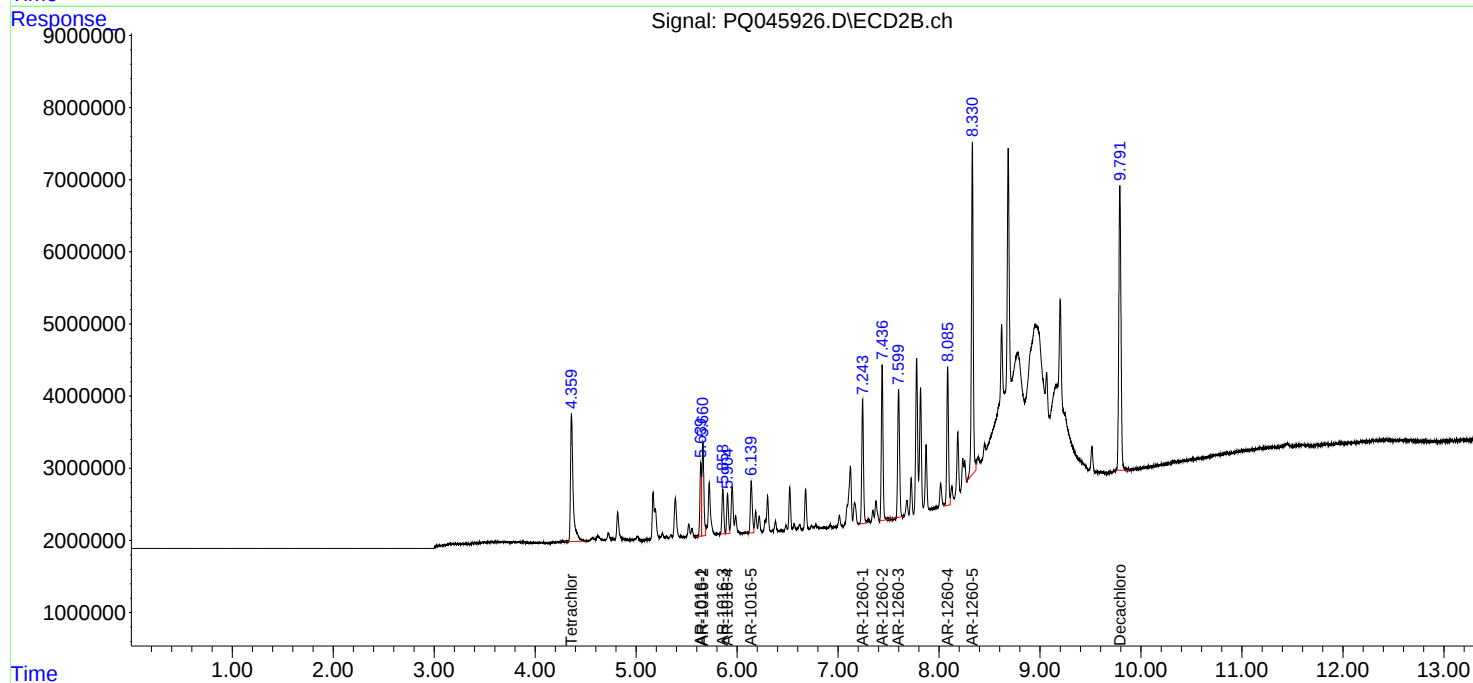
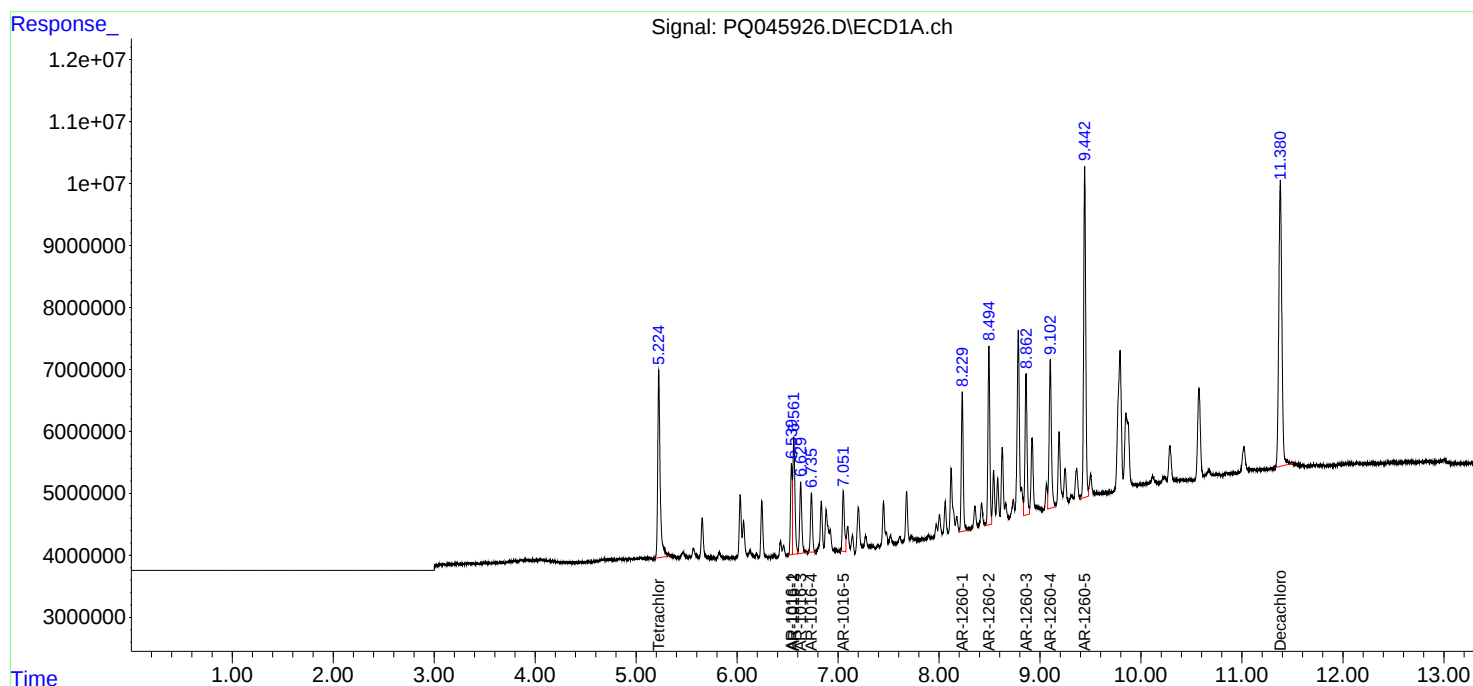
Instrument :
ECD_Q
ClientSampled :
AR1660ICC250

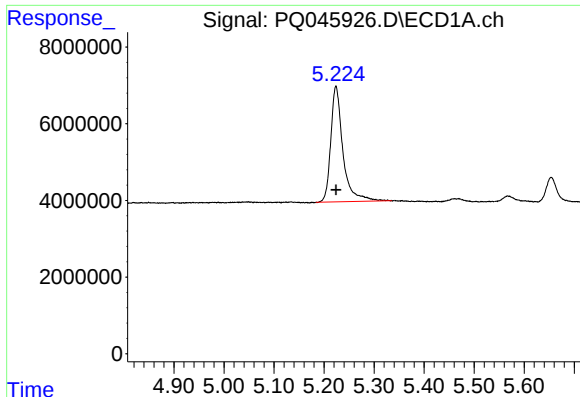
Manual Integrations
APPROVED

Ankita
12/27/2019 9:34:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 01:56:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 27 01:54:53 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





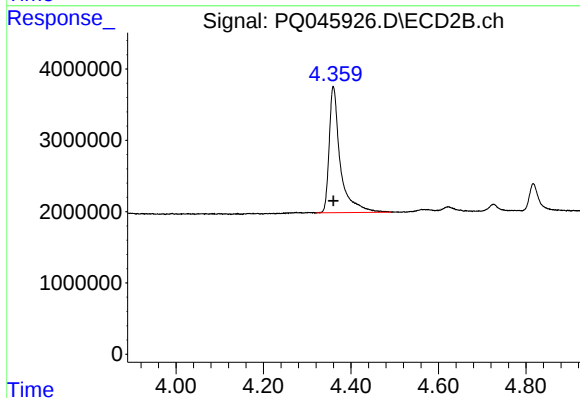
#1 Tetrachloro-m-xylene

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 51052920
Conc: 25.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

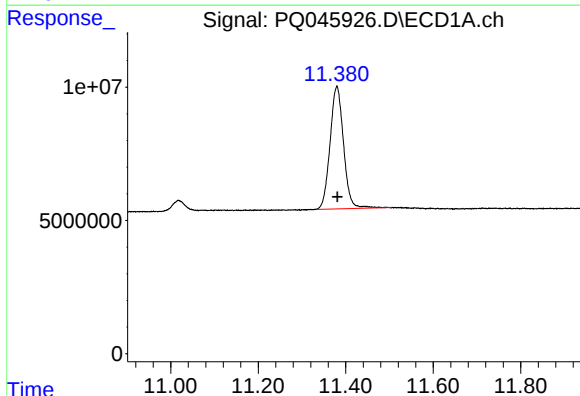
Manual Integrations
APPROVED

Ankita
12/27/2019 9:34:47 AM



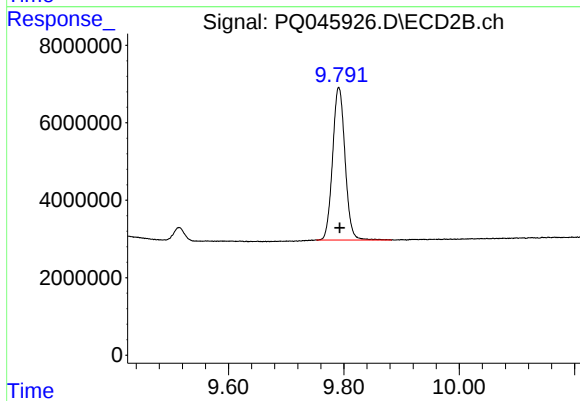
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 31335209
Conc: 25.07 ng/ml



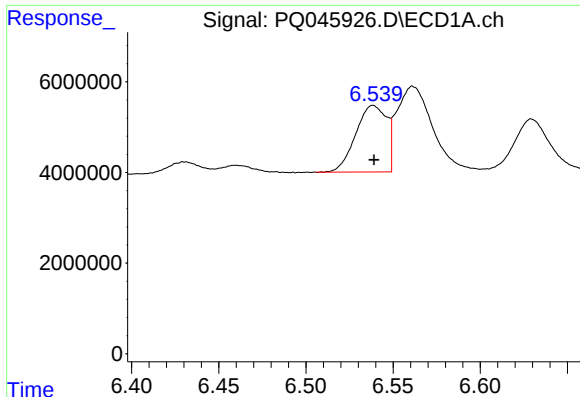
#2 Decachlorobiphenyl

R.T.: 11.380 min
Delta R.T.: -0.001 min
Response: 98263527
Conc: 23.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: -0.001 min
Response: 59119006
Conc: 23.11 ng/ml



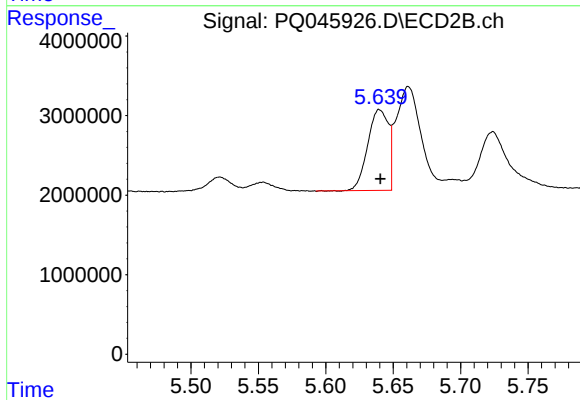
#3 AR-1016-1

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 18168711
Conc: 251.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

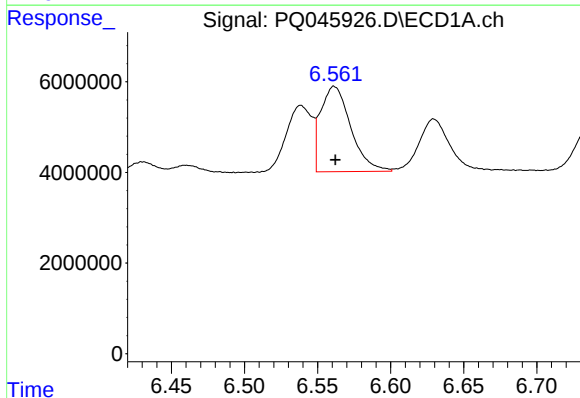
Manual Integrations
APPROVED

Ankita
12/27/2019 9:34:47 AM



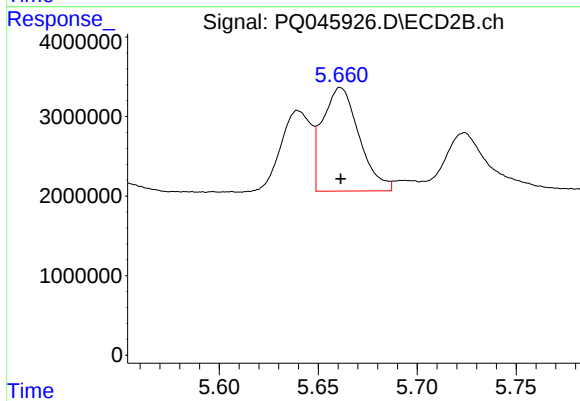
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 10846618
Conc: 240.60 ng/ml



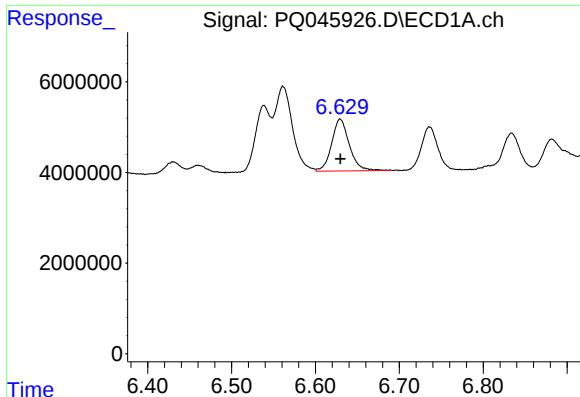
#4 AR-1016-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 26949472
Conc: 242.17 ng/ml



#4 AR-1016-2

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 16743125
Conc: 242.24 ng/ml



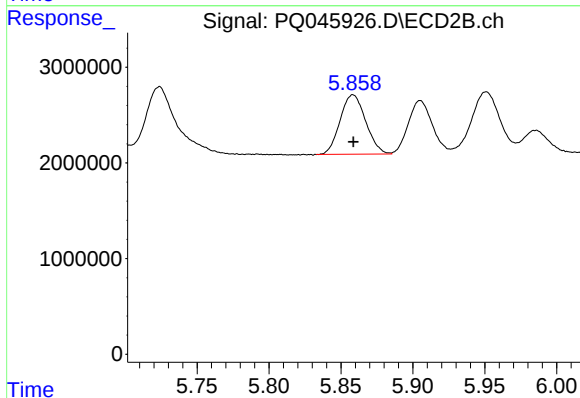
#5 AR-1016-3

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 16815402
Conc: 246.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

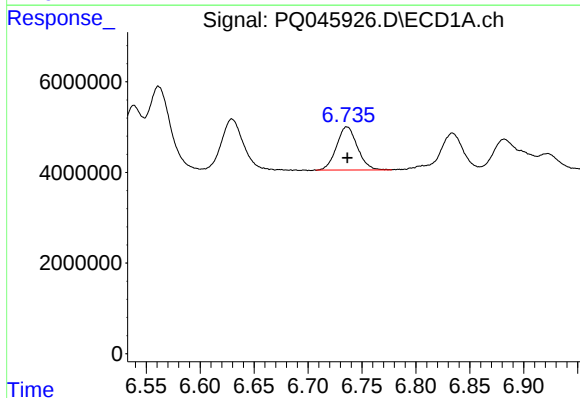
Manual Integrations
APPROVED

Ankita
12/27/2019 9:34:47 AM



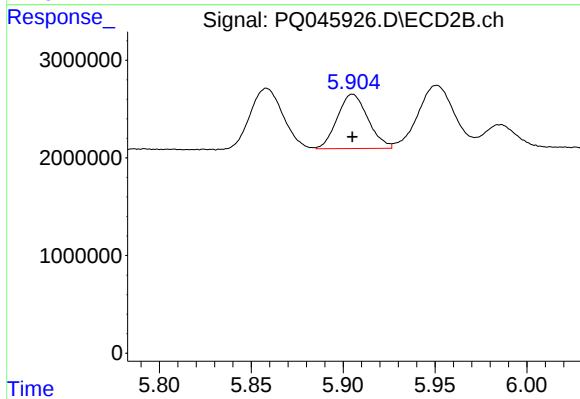
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 7730654
Conc: 233.77 ng/ml



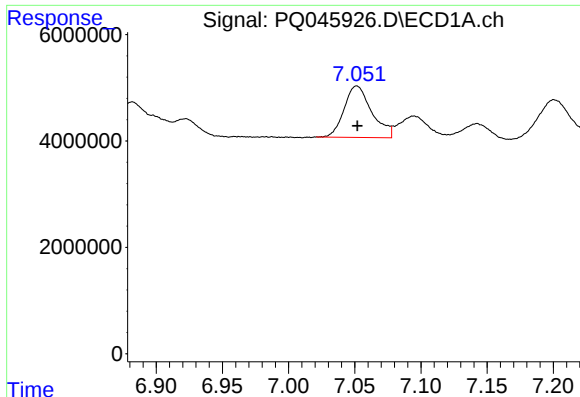
#6 AR-1016-4

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 12892015
Conc: 240.69 ng/ml



#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 6460164
Conc: 232.00 ng/ml



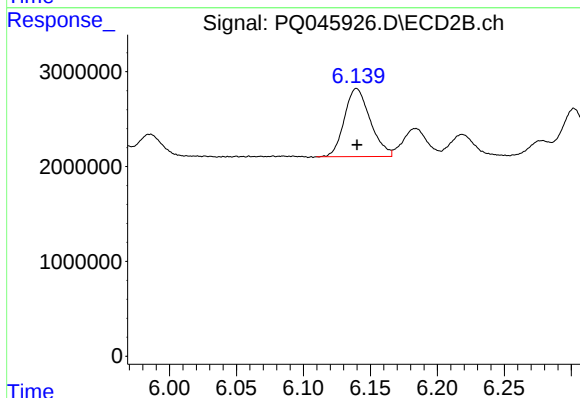
#7 AR-1016-5

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 14071802
Conc: 245.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

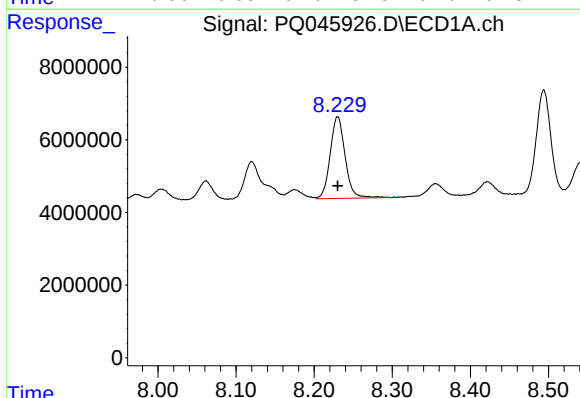
Manual Integrations
APPROVED

Ankita
12/27/2019 9:34:47 AM



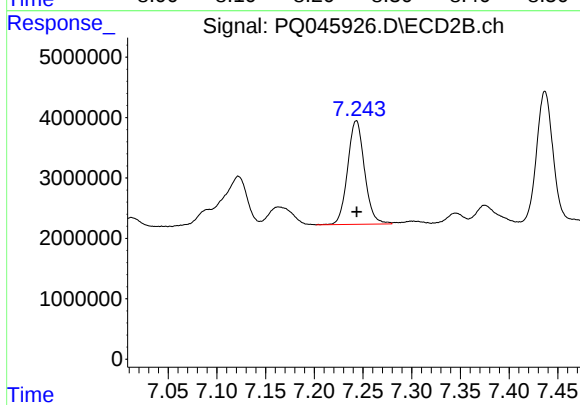
#7 AR-1016-5

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 9632450
Conc: 241.05 ng/ml



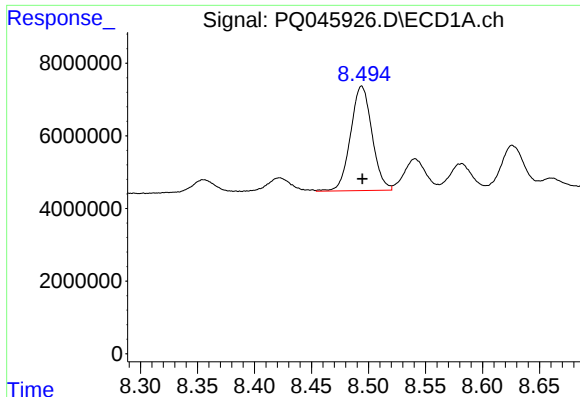
#31 AR-1260-1

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 29979825
Conc: 243.87 ng/ml



#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 20703491
Conc: 234.74 ng/ml



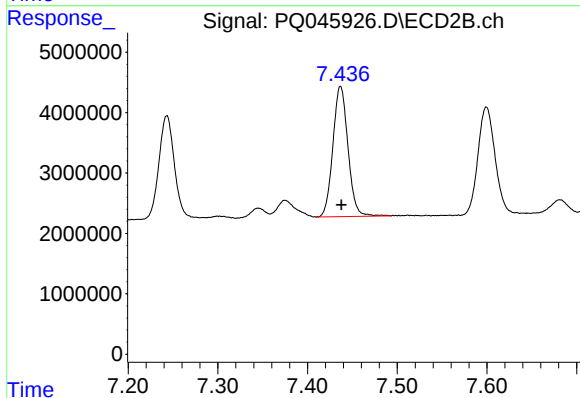
#32 AR-1260-2

R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 37647661
Conc: 246.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

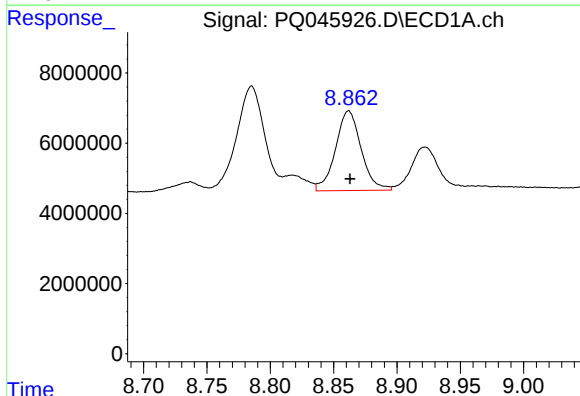
Manual Integrations
APPROVED

Ankita
12/27/2019 9:34:47 AM



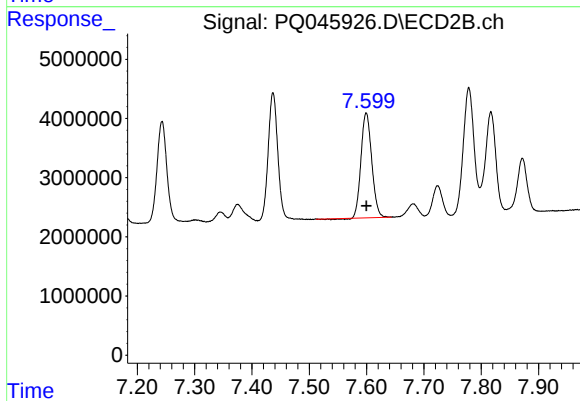
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 25202513
Conc: 233.75 ng/ml



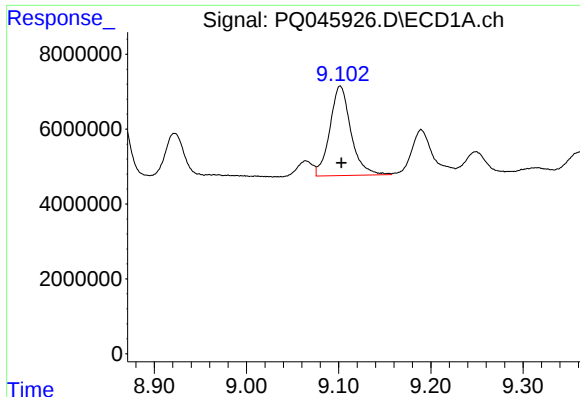
#33 AR-1260-3

R.T.: 8.862 min
Delta R.T.: -0.001 min
Response: 32087964
Conc: 242.38 ng/ml



#33 AR-1260-3

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 22967031
Conc: 224.34 ng/ml



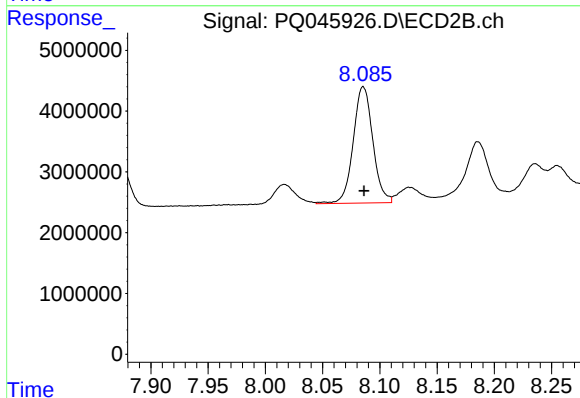
#34 AR-1260-4

R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 38006049
Conc: 236.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

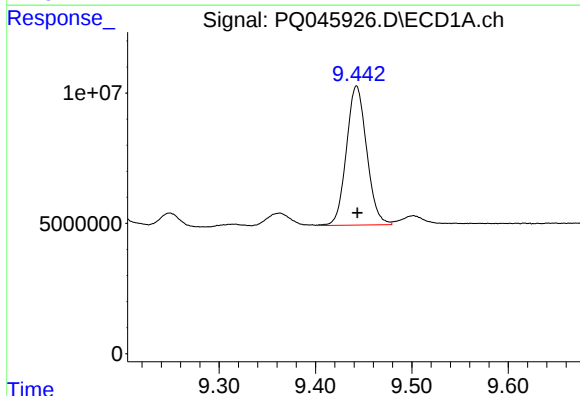
Manual Integrations
APPROVED

Ankita
12/27/2019 9:34:47 AM



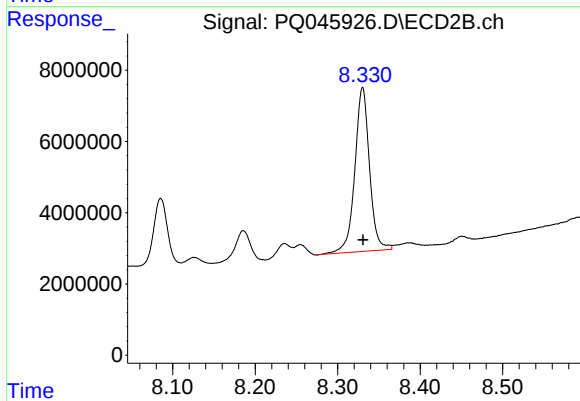
#34 AR-1260-4

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 22839022
Conc: 244.43 ng/ml



#35 AR-1260-5

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 77784785
Conc: 233.49 ng/ml



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 56906618
Conc: 231.33 ng/ml m