

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 02:20
 Operator : SM\SJ
 Sample : K1498-13
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-G1(0-6)

Manual Integrations
 APPROVED

Sohil
 2/19/2019 10:54:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:19:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.270	3.674	131.6E6	70444215	22.565	23.248
2)	SA Decachlor...	9.778	8.579	70992694	27015111	14.494	12.430
Target Compounds							
26)	L6 AR-1254-1	6.253	5.521	17332163	12639287	30.085	29.882
27)	L6 AR-1254-2	6.466	5.665	24629240	9842188	27.176	27.536
28)	L6 AR-1254-3	6.834	6.064	28565114	18491464	29.119	31.354
29)	L6 AR-1254-4	7.117	6.290	16501992	8343278	22.320	19.887
30)	L6 AR-1254-5	7.530	6.699	24794478	13895642	32.646m	29.147
31)	L7 AR-1260-1	6.987	6.188	14074351	9462558	53.779m	67.207
32)	L7 AR-1260-2	7.243	6.375	17274634	7951357	51.936	45.761
33)	L7 AR-1260-3	7.594	6.526	6287883	7819397	29.305	48.921 #
34)	L7 AR-1260-4	7.823	6.989	10813135	2212186	45.124	21.113 #
35)	L7 AR-1260-5	8.132	7.232	11553507	6678879	23.271	25.997

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 02:20
Operator : SM\SJ
Sample : K1498-13
Misc :
ALS Vial : 48 Sample Multiplier: 1

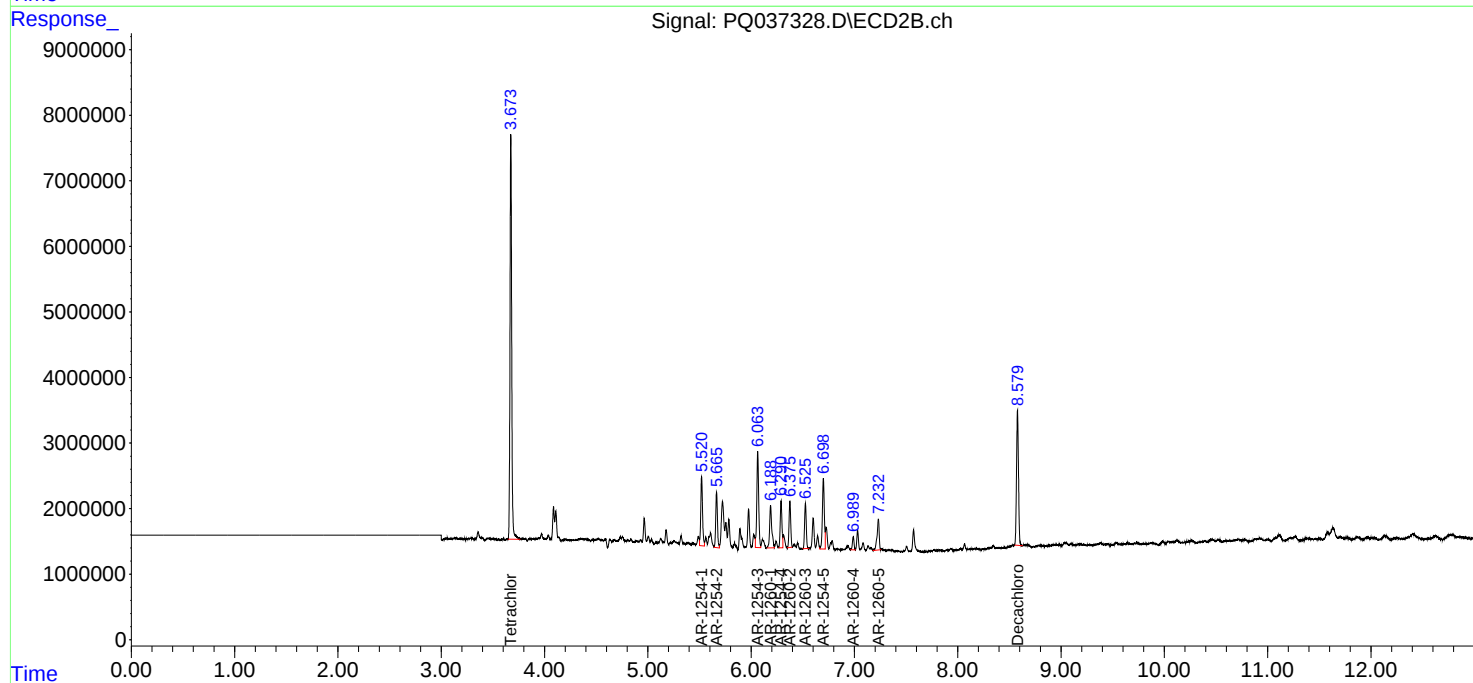
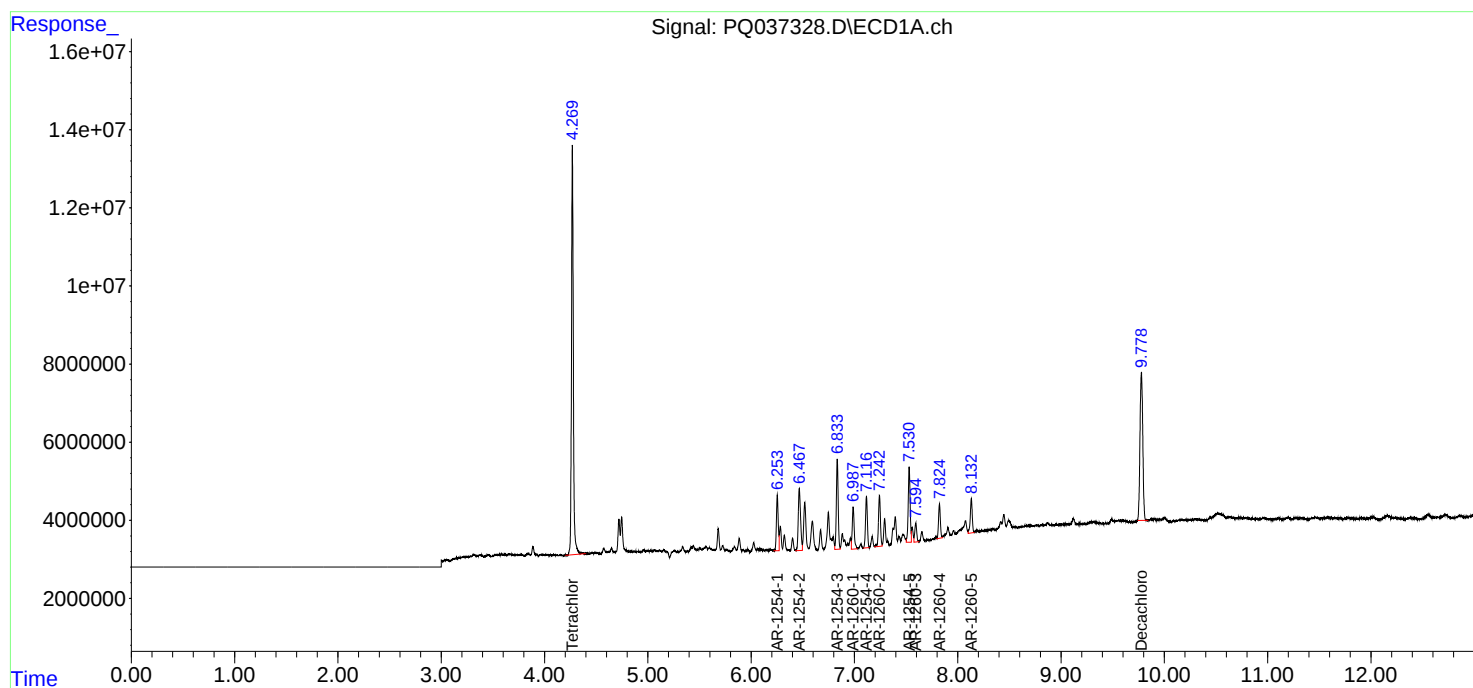
Instrument :
ECD_Q
ClientSampled :
A0C2-04-G1(0-6)

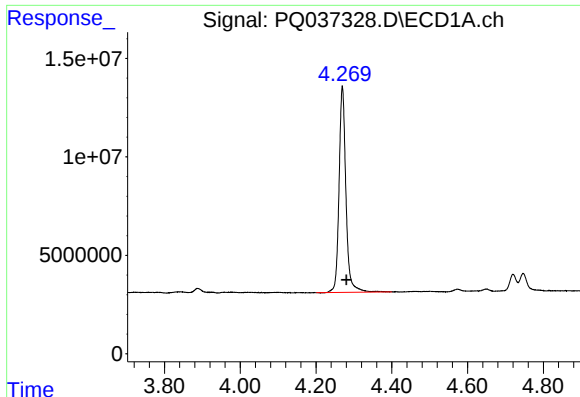
Manual Integrations
APPROVED

Sohil
2/19/2019 10:54:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 03:19:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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





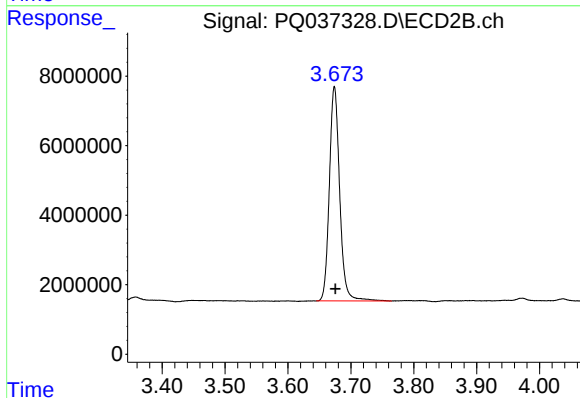
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.010 min
Response: 131604009
Conc: 22.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-G1(0-6)

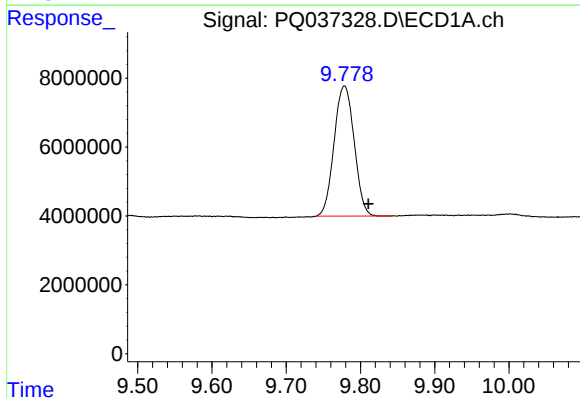
Manual Integrations
APPROVED

Sohil
2/19/2019 10:54:19 AM



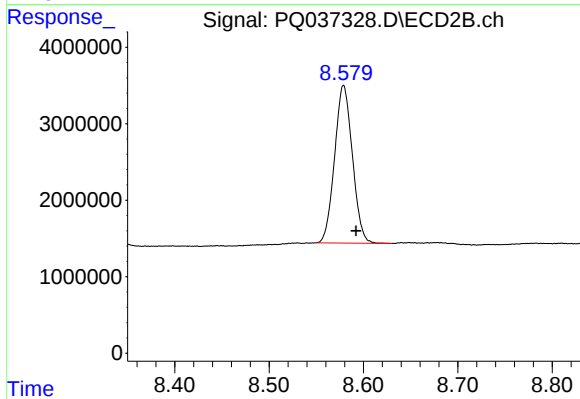
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 70444215
Conc: 23.25 ng/ml



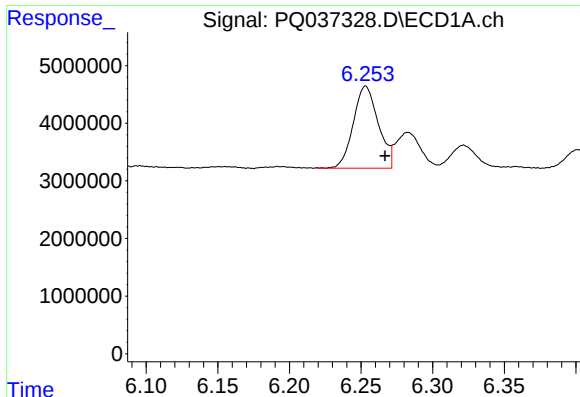
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.032 min
Response: 70992694
Conc: 14.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.013 min
Response: 27015111
Conc: 12.43 ng/ml



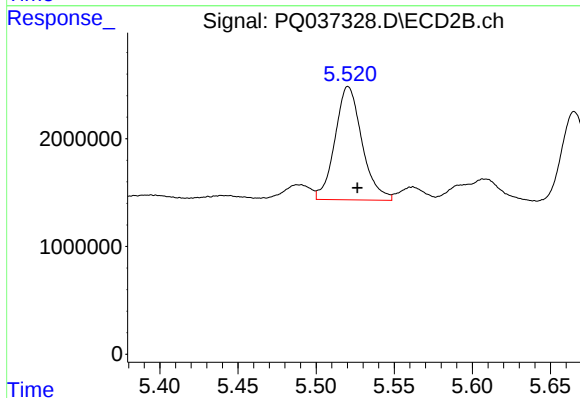
#26 AR-1254-1

R.T.: 6.253 min
Delta R.T.: -0.013 min
Response: 17332163
Conc: 30.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-G1(0-6)

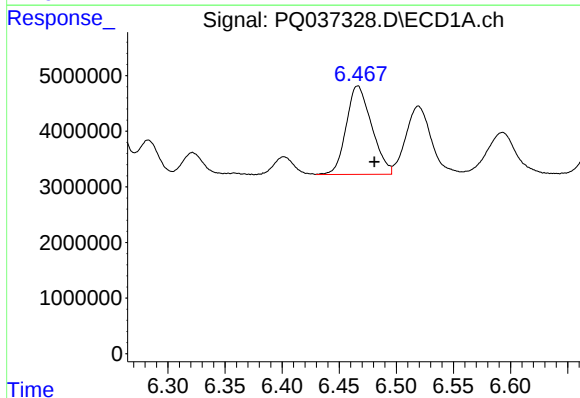
Manual Integrations
APPROVED

Sohil
2/19/2019 10:54:19 AM



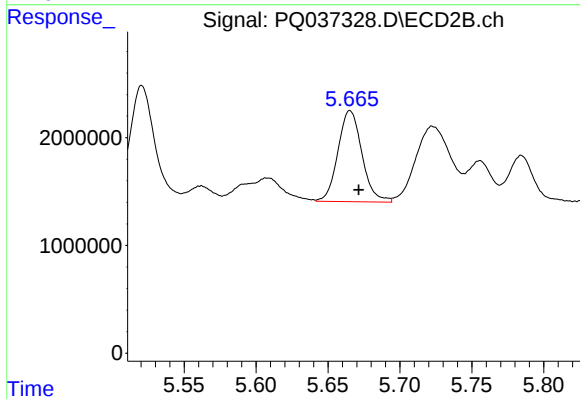
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: -0.006 min
Response: 12639287
Conc: 29.88 ng/ml



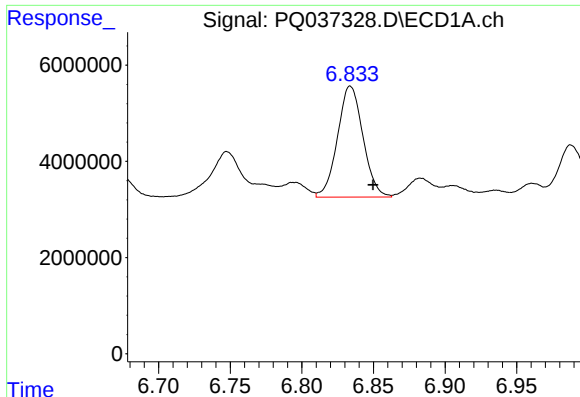
#27 AR-1254-2

R.T.: 6.466 min
Delta R.T.: -0.015 min
Response: 24629240
Conc: 27.18 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.006 min
Response: 9842188
Conc: 27.54 ng/ml



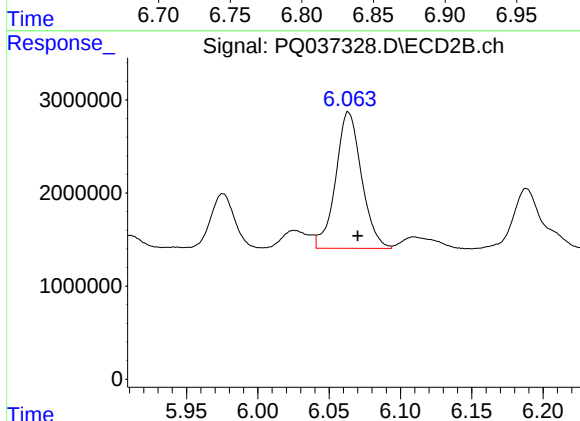
#28 AR-1254-3

R.T.: 6.834 min
Delta R.T.: -0.016 min
Response: 28565114
Conc: 29.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-G1(0-6)

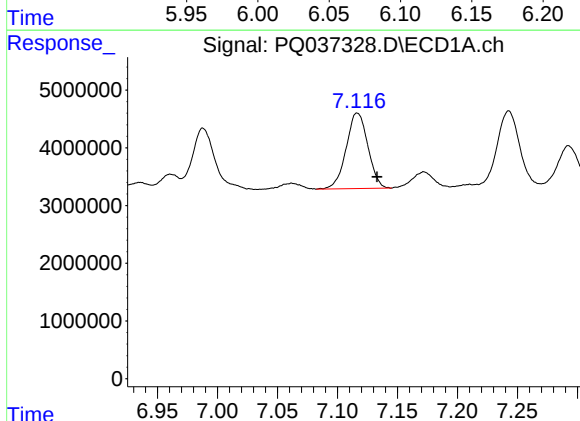
Manual Integrations
APPROVED

Sohil
2/19/2019 10:54:19 AM



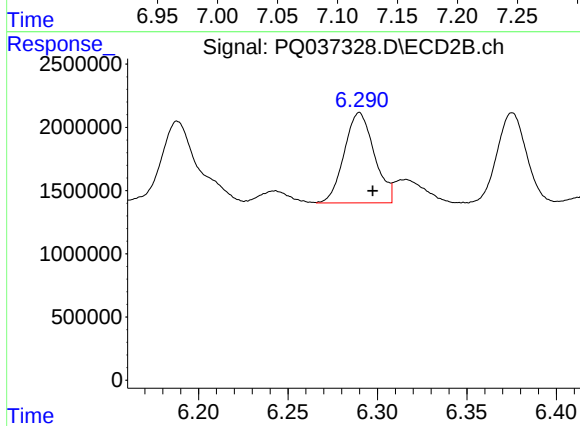
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.007 min
Response: 18491464
Conc: 31.35 ng/ml



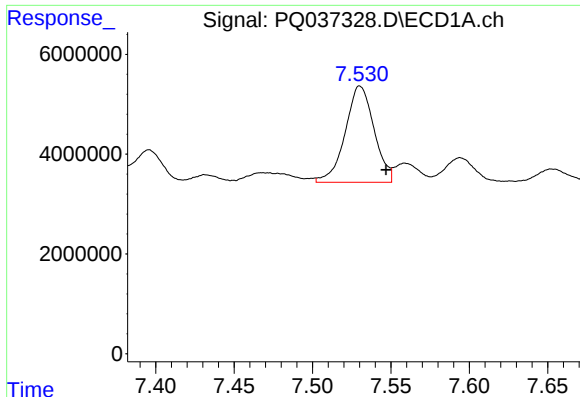
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 16501992
Conc: 22.32 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 8343278
Conc: 19.89 ng/ml



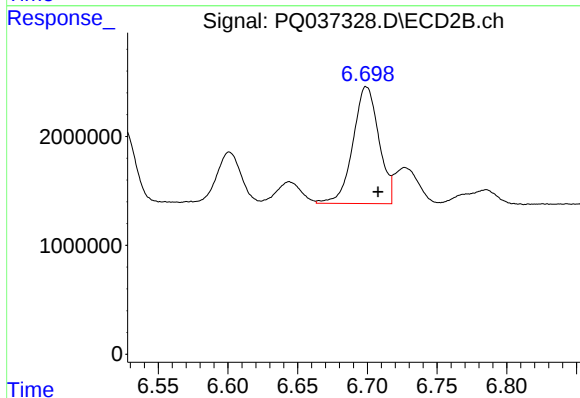
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 24794478
Conc: 32.65 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-G1(0-6)

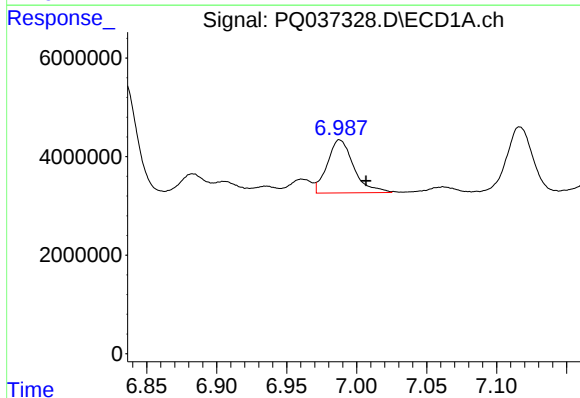
Manual Integrations
APPROVED

Sohil
2/19/2019 10:54:19 AM



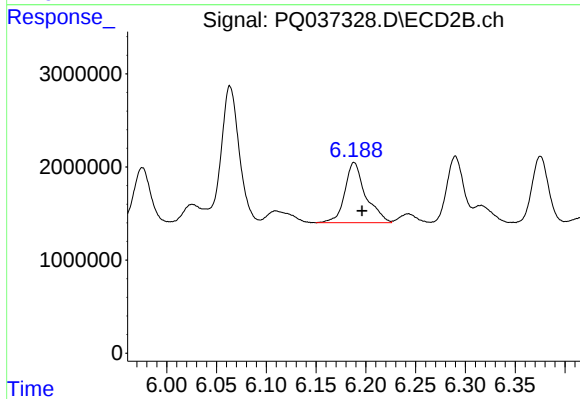
#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.008 min
Response: 13895642
Conc: 29.15 ng/ml



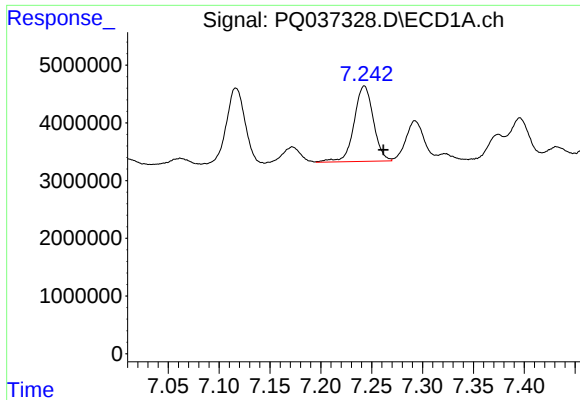
#31 AR-1260-1

R.T.: 6.987 min
Delta R.T.: -0.020 min
Response: 14074351
Conc: 53.78 ng/ml m



#31 AR-1260-1

R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 9462558
Conc: 67.21 ng/ml



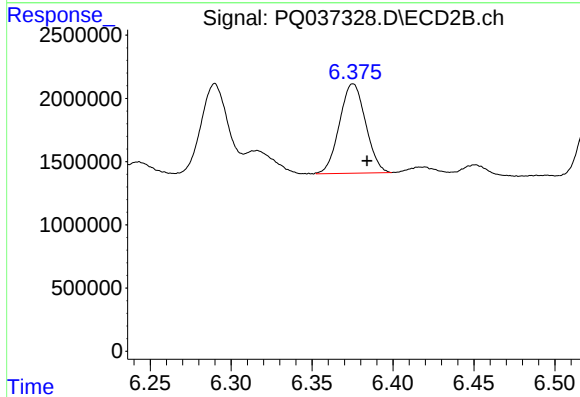
#32 AR-1260-2

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 17274634
Conc: 51.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-G1(0-6)

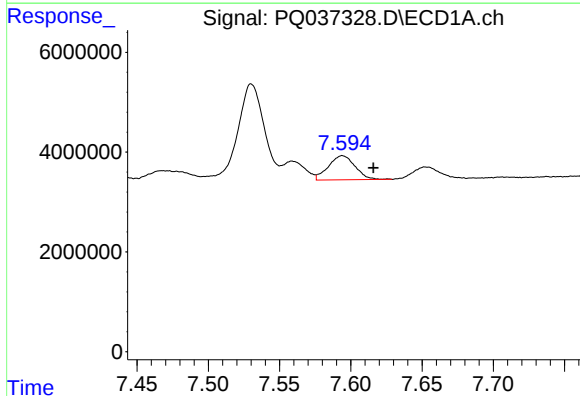
Manual Integrations
APPROVED

Sohil
2/19/2019 10:54:19 AM



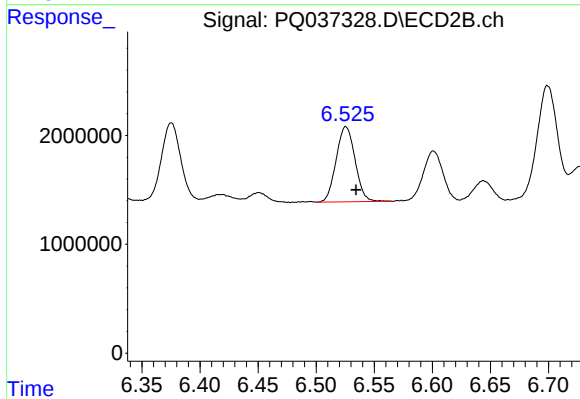
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.009 min
Response: 7951357
Conc: 45.76 ng/ml



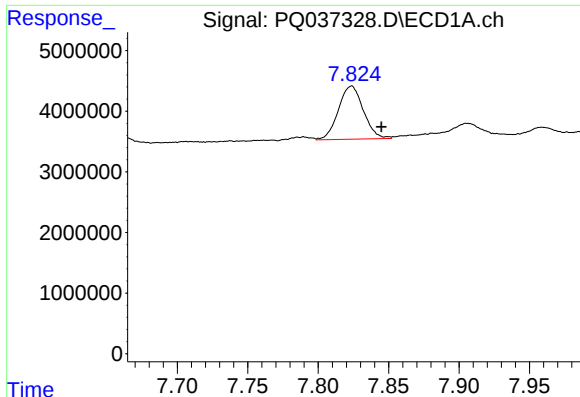
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.022 min
Response: 6287883
Conc: 29.31 ng/ml



#33 AR-1260-3

R.T.: 6.526 min
Delta R.T.: -0.009 min
Response: 7819397
Conc: 48.92 ng/ml



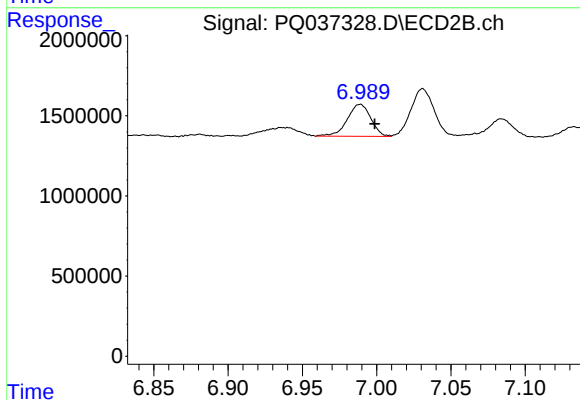
#34 AR-1260-4

R.T.: 7.823 min
Delta R.T.: -0.021 min
Response: 10813135
Conc: 45.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-G1(0-6)

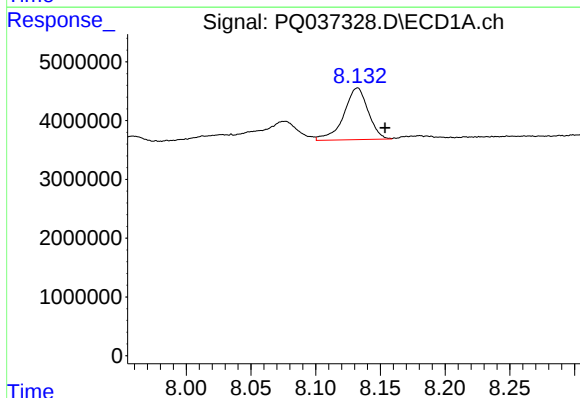
Manual Integrations
APPROVED

Sohil
2/19/2019 10:54:19 AM



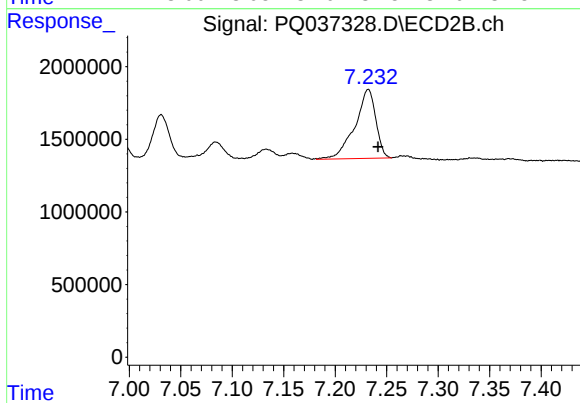
#34 AR-1260-4

R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 2212186
Conc: 21.11 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.022 min
Response: 11553507
Conc: 23.27 ng/ml



#35 AR-1260-5

R.T.: 7.232 min
Delta R.T.: -0.010 min
Response: 6678879
Conc: 26.00 ng/ml