

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
 Data File : PQ040970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 21:24
 Operator : SM\AJ
 Sample : K3335-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A4239

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 07:02:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 06:57:02 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...	5.740	4.794	35809771	23760752	15.589	14.074
2)	SA Decachlor...	12.163	10.567	257.1E6	100.8E6	31.726	30.275
Target Compounds							
3)	L1 AR-1016-1	0.000	6.274	0	6575242	N.D.	69.679 #
4)	L1 AR-1016-2	7.271	6.274	10364307	6575242	59.064	48.473
5)	L1 AR-1016-3	7.271	6.490	10364307	556609	96.015	7.569 #
6)	L1 AR-1016-4	0.000	6.560	0	20888051	N.D.	335.614 #
12)	L3 AR-1232-2	6.851	6.274	1045587	6575242	28.482	115.516 #
13)	L3 AR-1232-3	7.271	6.490	10364307	556609	123.163	18.288 #
14)	L3 AR-1232-4	0.000	6.560	0	20888051	N.D.	743.023 #
15)	L3 AR-1232-5	7.538	0.000	33027334	0	1591.777	N.D. #
16)	L4 AR-1242-1	0.000	6.274	0	6575242	N.D.	82.410 #
17)	L4 AR-1242-2	7.271	6.274	10364307	6575242	64.914	56.541
18)	L4 AR-1242-3	7.271	6.490	10364307	556609	107.822	8.824 #
19)	L4 AR-1242-4	0.000	6.560	0	20888051	N.D.	329.303 #
20)	L4 AR-1242-5	8.172	7.229	2078572	990703	18.653	10.447 #
21)	L5 AR-1248-1	0.000	6.274	0	6575242	N.D.	124.983 #
22)	L5 AR-1248-2	7.538	6.560	33027334	20888051	350.848	264.211
23)	L5 AR-1248-3	0.000	6.560	0	20888051	N.D.	261.140 #
24)	L5 AR-1248-4	8.172	0.000	2078572	0	12.605	N.D. #
25)	L5 AR-1248-5	8.172	7.229	2078572	990703	12.638	8.423 #
26)	L6 AR-1254-1	8.172	7.229	2078572	990703	12.444	5.047 #
45)	L9 AR-1268-5	0.000	10.284	0	829007	N.D.	0.577 #

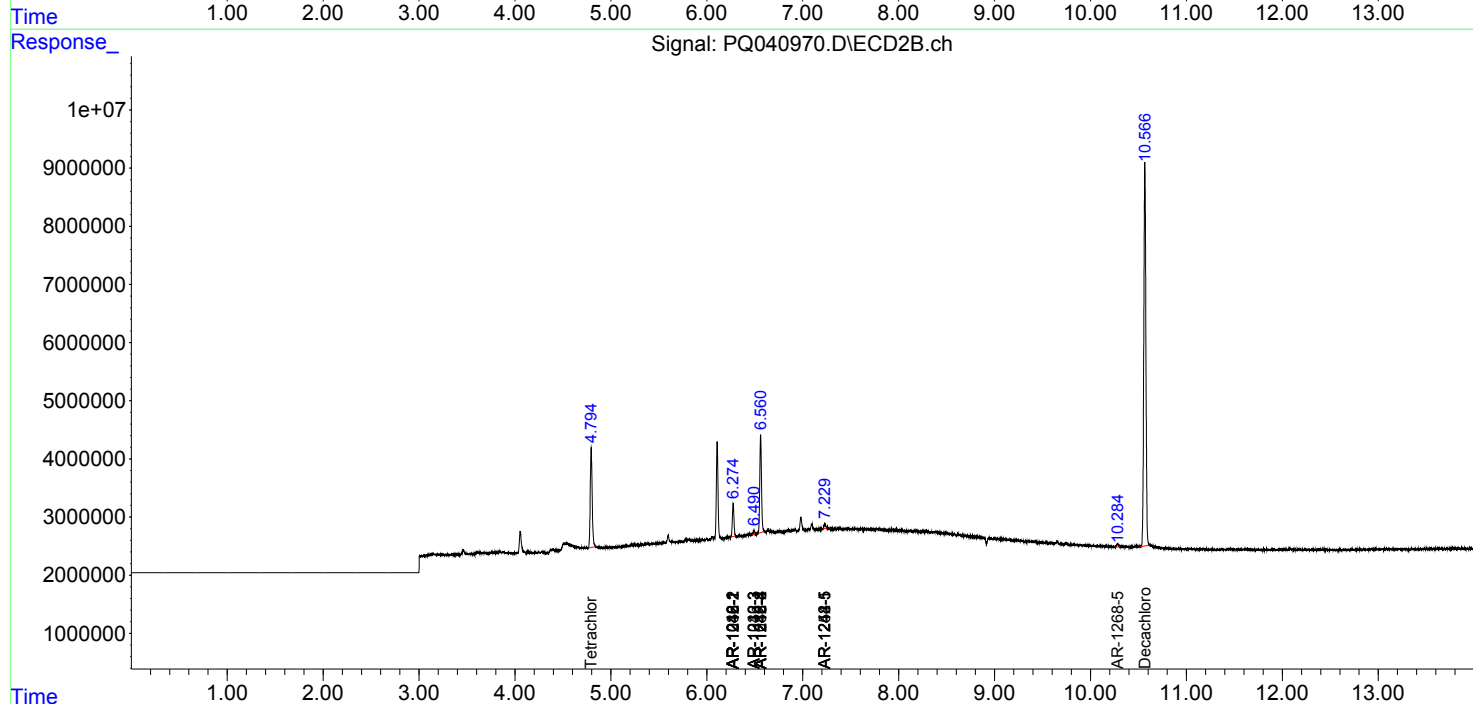
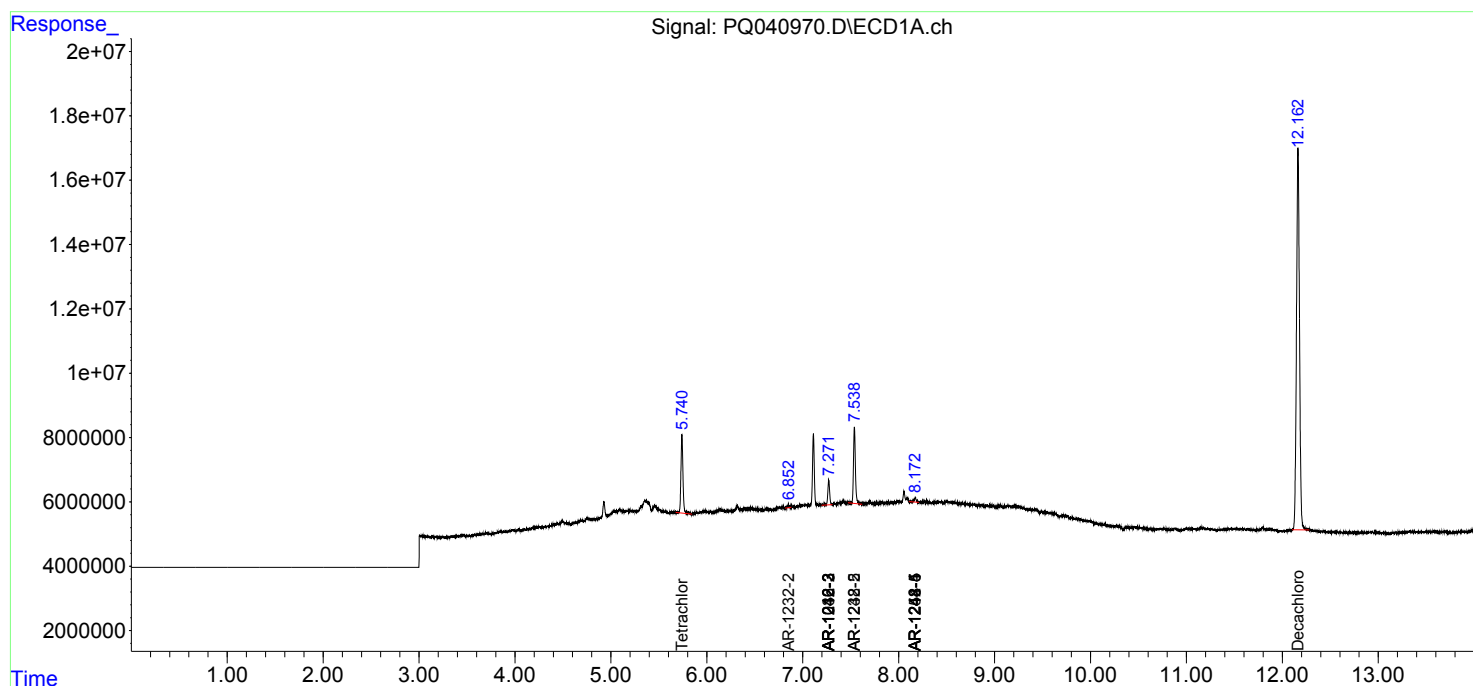
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

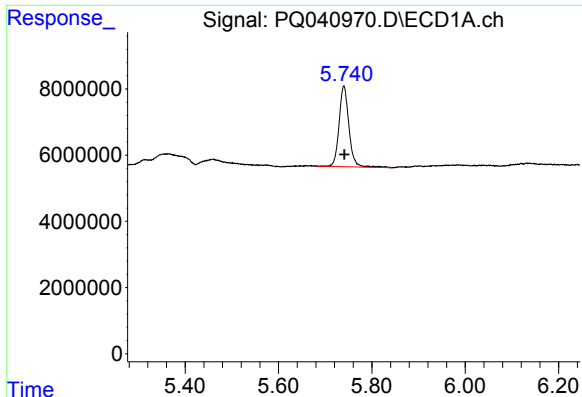
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
Data File : PQ040970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2019 21:24
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Sample : K3335-20
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A4239

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 07:02:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 06:57:02 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

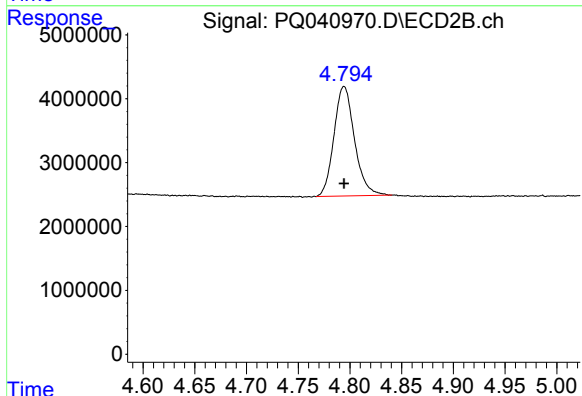




#1 Tetrachloro-m-xylene

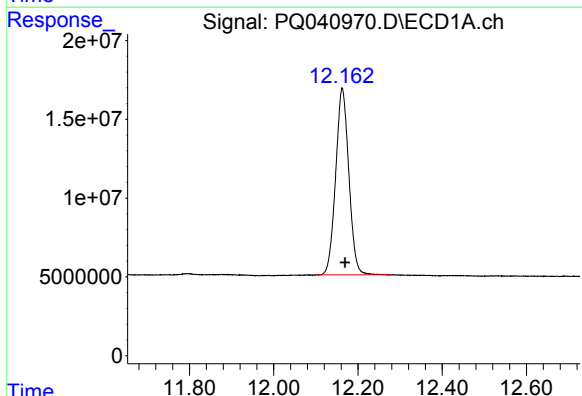
R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 35809771
Conc: 15.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4239



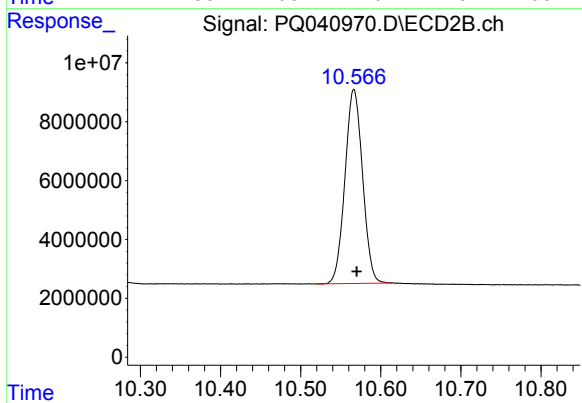
#1 Tetrachloro-m-xylene

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 23760752
Conc: 14.07 ng/ml



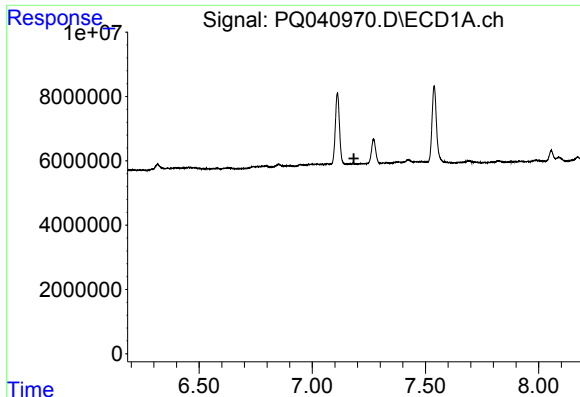
#2 Decachlorobiphenyl

R.T.: 12.163 min
Delta R.T.: -0.006 min
Response: 257148706
Conc: 31.73 ng/ml



#2 Decachlorobiphenyl

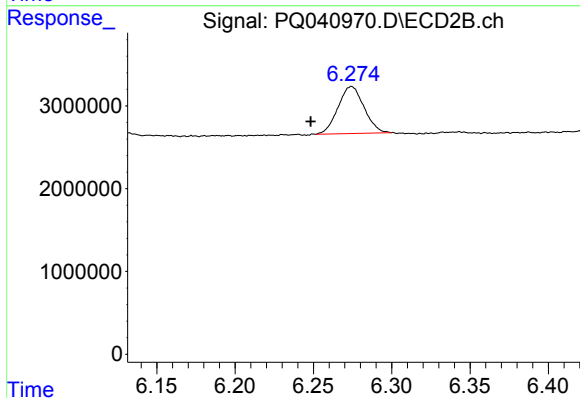
R.T.: 10.567 min
Delta R.T.: -0.003 min
Response: 100802193
Conc: 30.28 ng/ml



#3 AR-1016-1

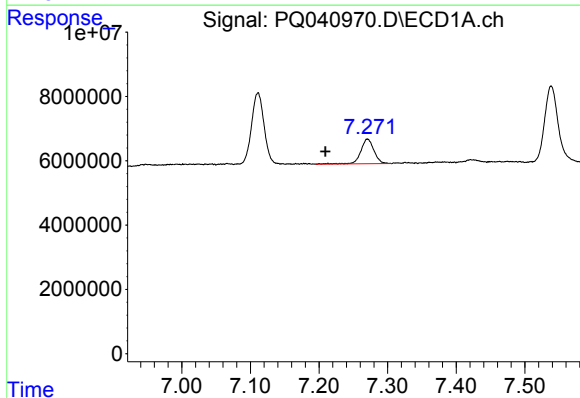
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4239



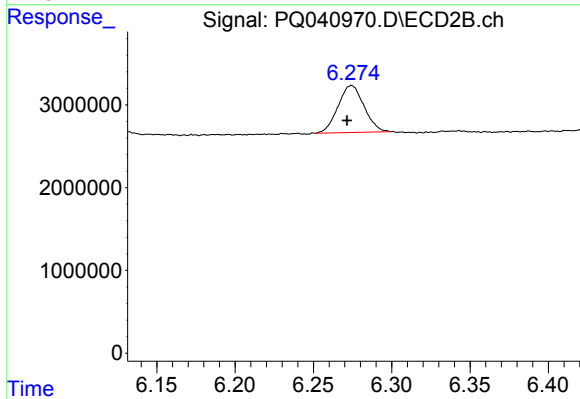
#3 AR-1016-1

R.T.: 6.274 min
Delta R.T.: 0.026 min
Response: 6575242
Conc: 69.68 ng/ml



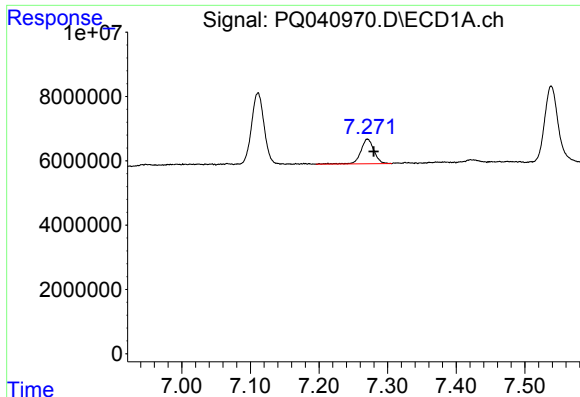
#4 AR-1016-2

R.T.: 7.271 min
Delta R.T.: 0.061 min
Response: 10364307
Conc: 59.06 ng/ml



#4 AR-1016-2

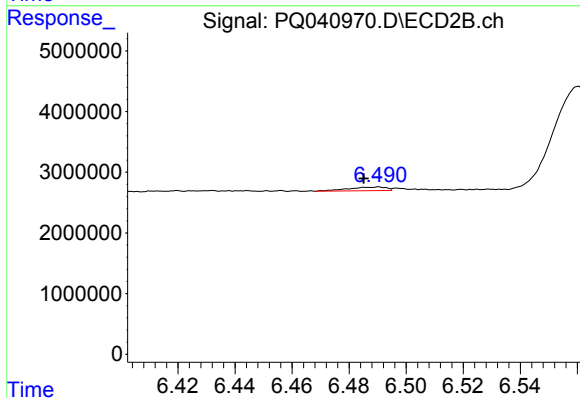
R.T.: 6.274 min
Delta R.T.: 0.003 min
Response: 6575242
Conc: 48.47 ng/ml



#5 AR-1016-3

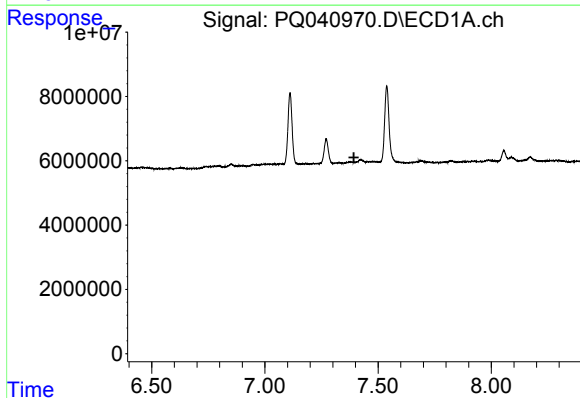
R.T.: 7.271 min
Delta R.T.: -0.009 min
Response: 10364307
Conc: 96.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4239



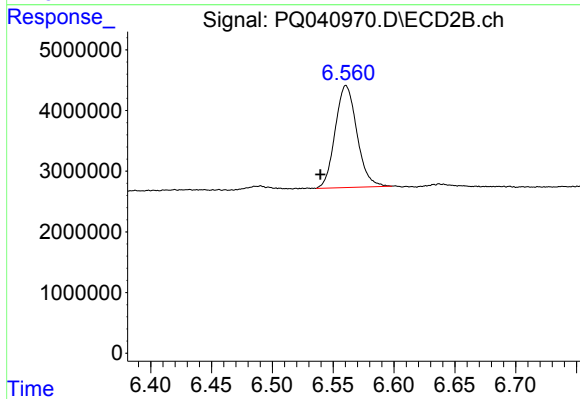
#5 AR-1016-3

R.T.: 6.490 min
Delta R.T.: 0.005 min
Response: 556609
Conc: 7.57 ng/ml



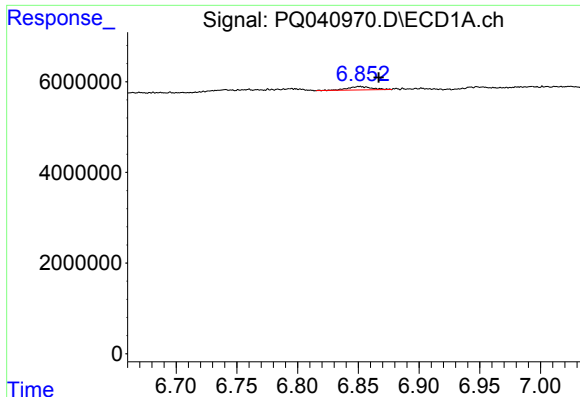
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#6 AR-1016-4

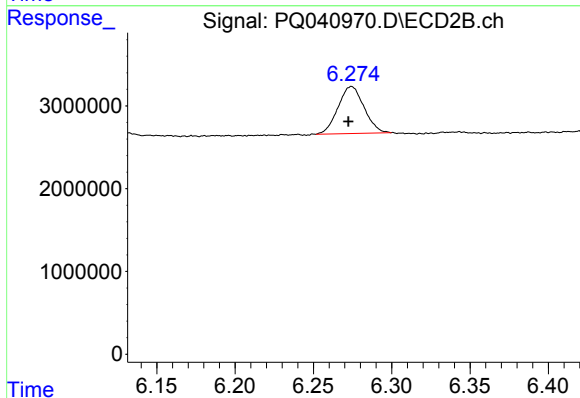
R.T.: 6.560 min
Delta R.T.: 0.021 min
Response: 20888051
Conc: 335.61 ng/ml



#12 AR-1232-2

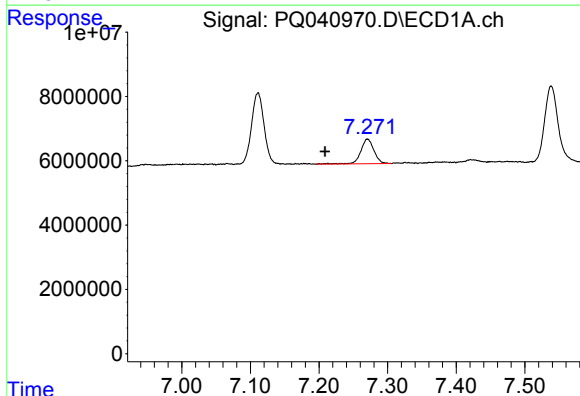
R.T.: 6.851 min
Delta R.T.: -0.015 min
Response: 1045587
Conc: 28.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4239



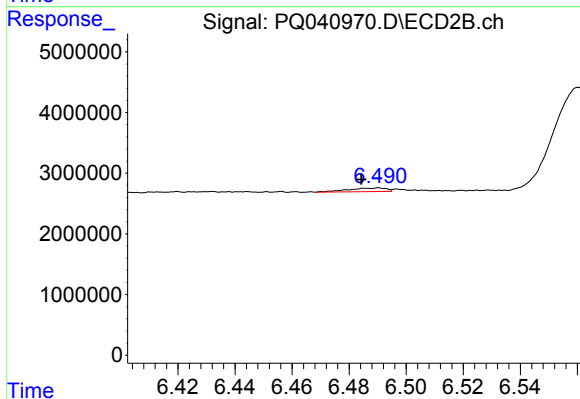
#12 AR-1232-2

R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 6575242
Conc: 115.52 ng/ml



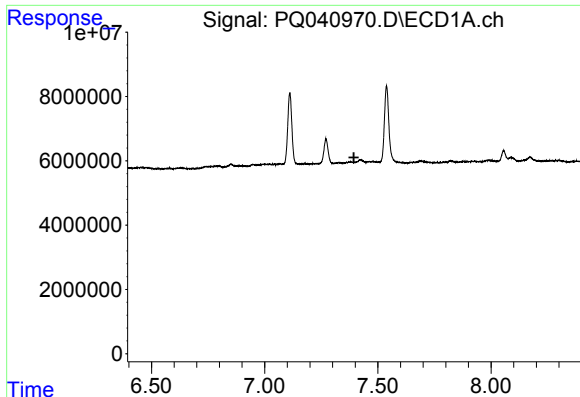
#13 AR-1232-3

R.T.: 7.271 min
Delta R.T.: 0.062 min
Response: 10364307
Conc: 123.16 ng/ml



#13 AR-1232-3

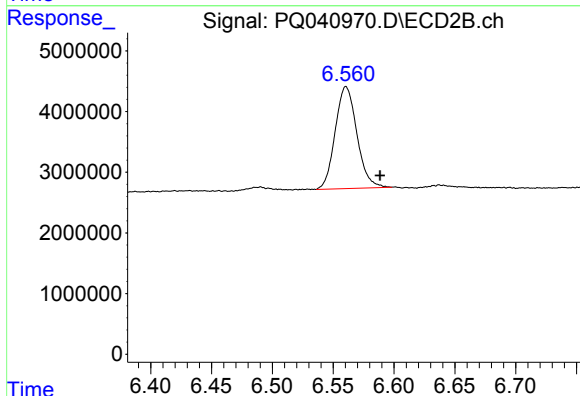
R.T.: 6.490 min
Delta R.T.: 0.006 min
Response: 556609
Conc: 18.29 ng/ml



#14 AR-1232-4

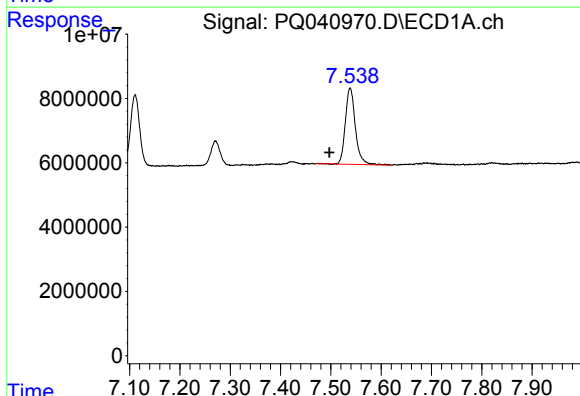
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4239



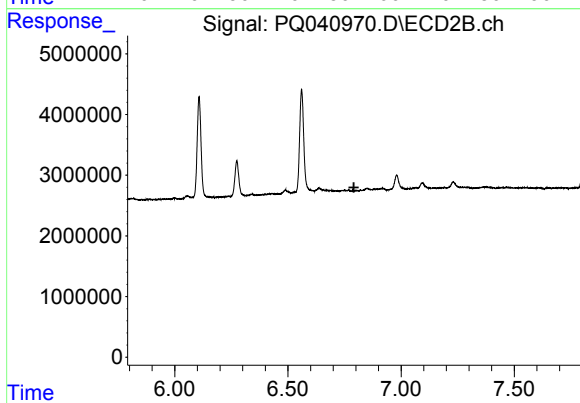
#14 AR-1232-4

R.T.: 6.560 min
Delta R.T.: -0.028 min
Response: 20888051
Conc: 743.02 ng/ml



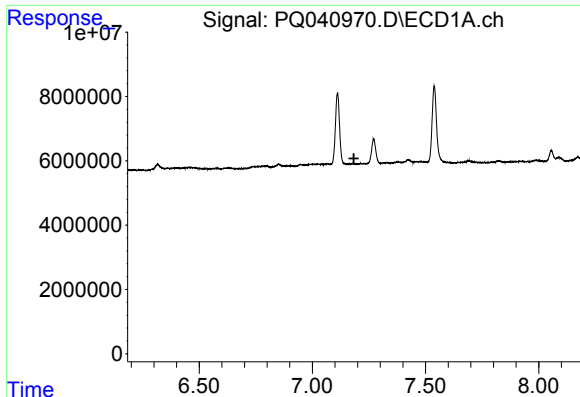
#15 AR-1232-5

R.T.: 7.538 min
Delta R.T.: 0.041 min
Response: 33027334
Conc: 1591.78 ng/ml



#15 AR-1232-5

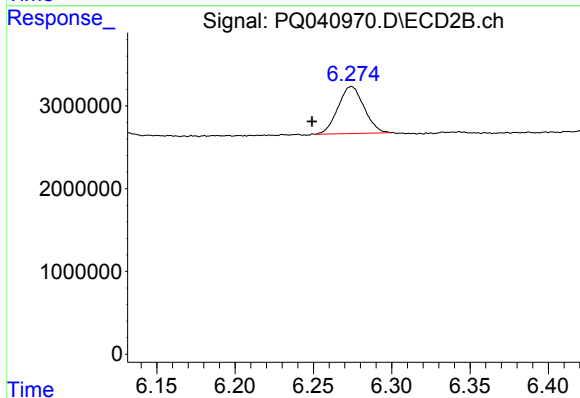
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#16 AR-1242-1

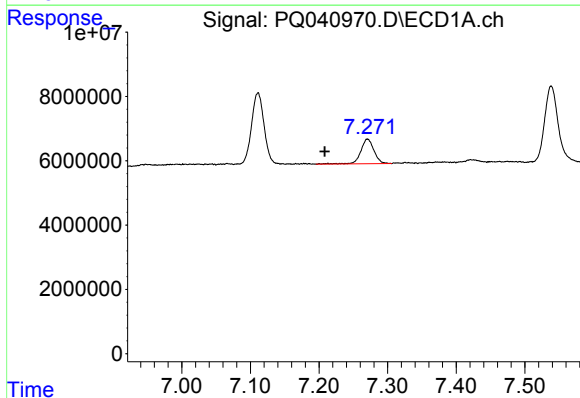
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4239



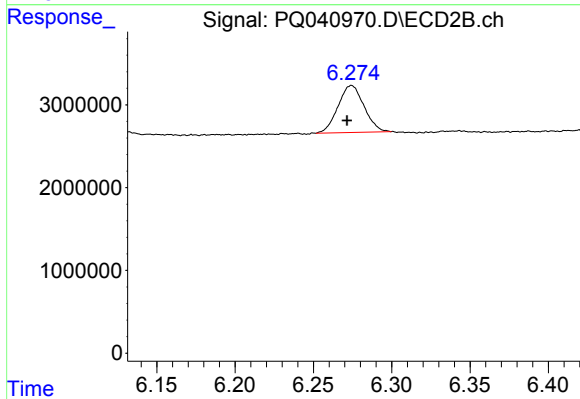
#16 AR-1242-1

R.T.: 6.274 min
Delta R.T.: 0.025 min
Response: 6575242
Conc: 82.41 ng/ml



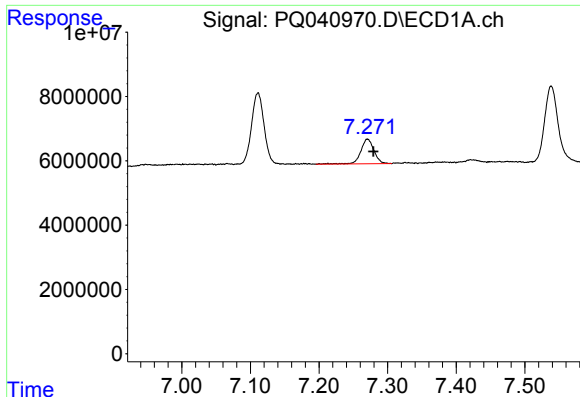
#17 AR-1242-2

R.T.: 7.271 min
Delta R.T.: 0.063 min
Response: 10364307
Conc: 64.91 ng/ml



#17 AR-1242-2

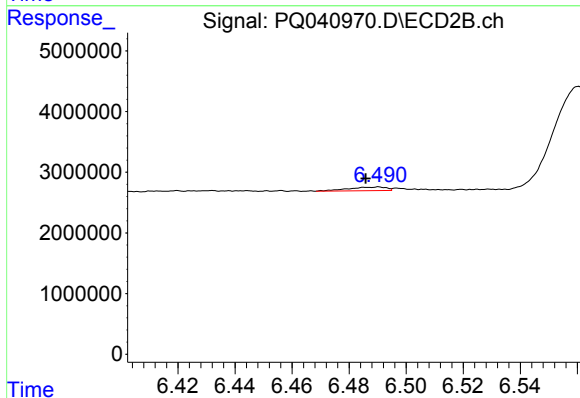
R.T.: 6.274 min
Delta R.T.: 0.003 min
Response: 6575242
Conc: 56.54 ng/ml



#18 AR-1242-3

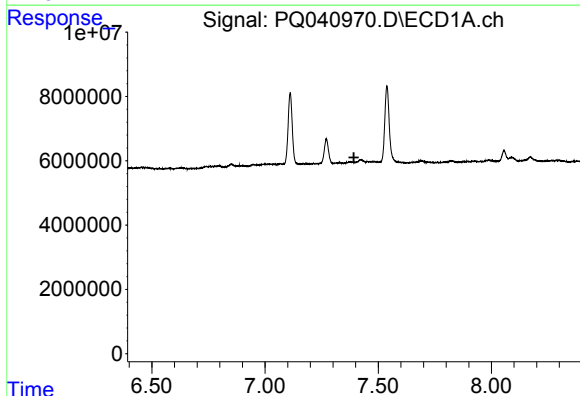
R.T.: 7.271 min
Delta R.T.: -0.009 min
Response: 10364307
Conc: 107.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4239



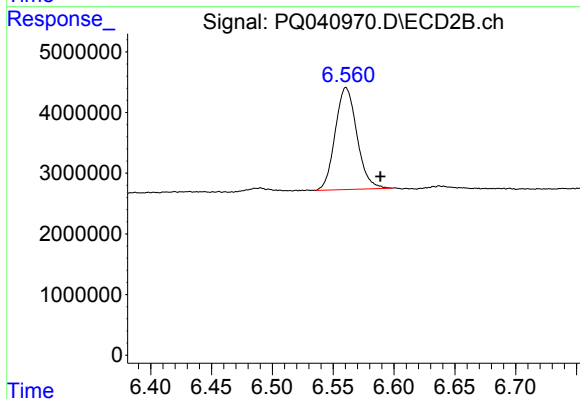
#18 AR-1242-3

R.T.: 6.490 min
Delta R.T.: 0.005 min
Response: 556609
Conc: 8.82 ng/ml



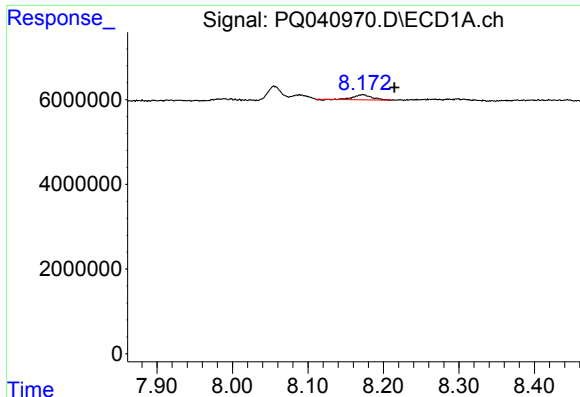
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#19 AR-1242-4

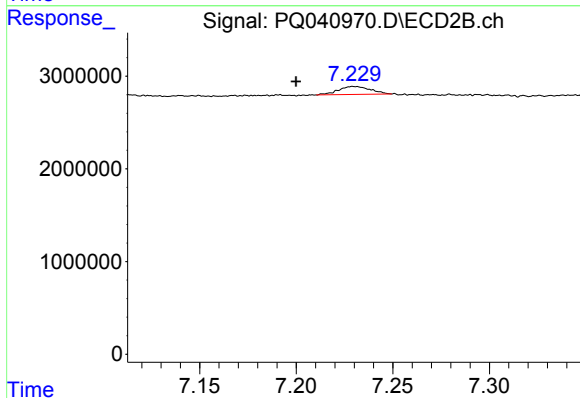
R.T.: 6.560 min
Delta R.T.: -0.028 min
Response: 20888051
Conc: 329.30 ng/ml



#20 AR-1242-5

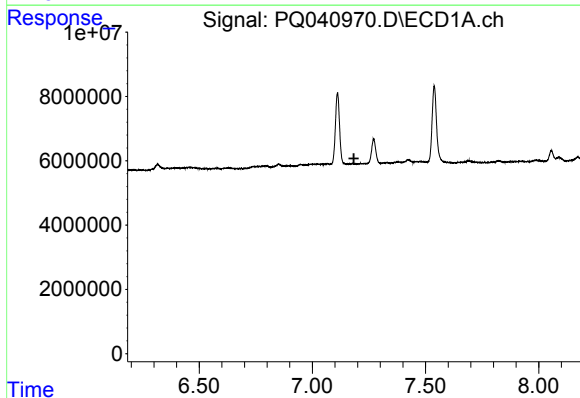
R.T.: 8.172 min
Delta R.T.: -0.042 min
Response: 2078572
Conc: 18.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4239



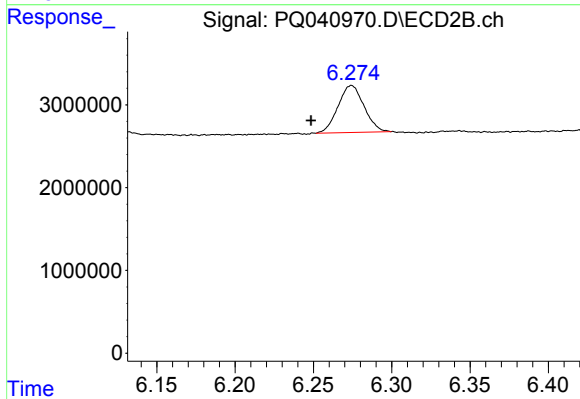
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: 0.029 min
Response: 990703
Conc: 10.45 ng/ml



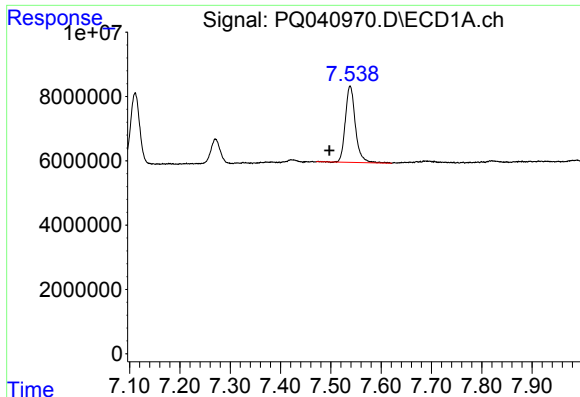
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#21 AR-1248-1

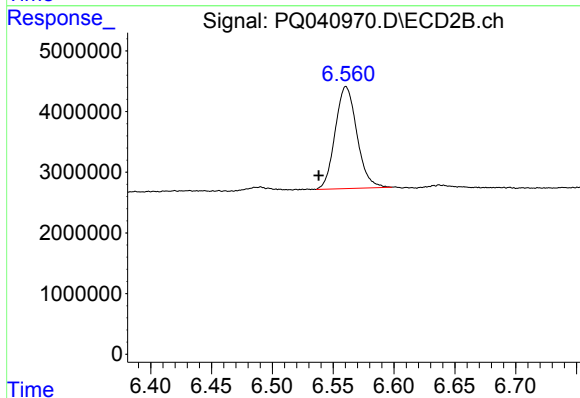
R.T.: 6.274 min
Delta R.T.: 0.026 min
Response: 6575242
Conc: 124.98 ng/ml



#22 AR-1248-2

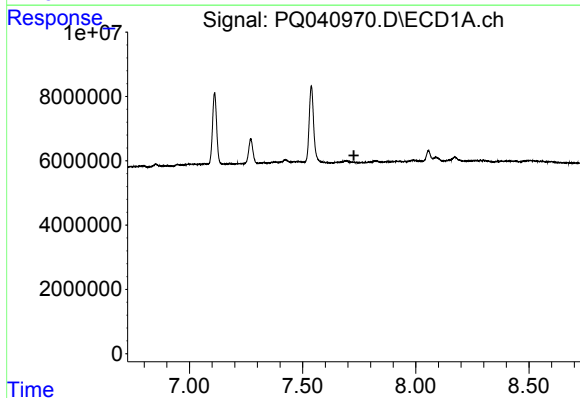
R.T.: 7.538 min
Delta R.T.: 0.042 min
Response: 33027334
Conc: 350.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4239



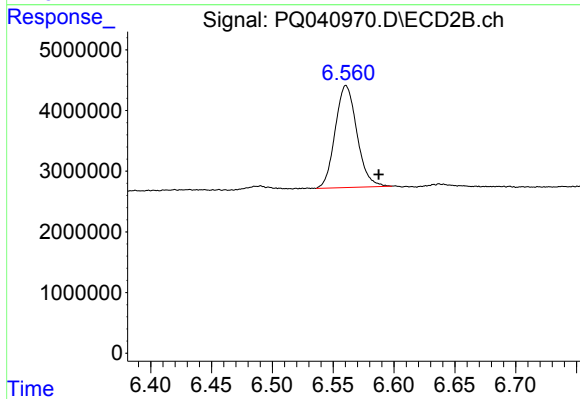
#22 AR-1248-2

R.T.: 6.560 min
Delta R.T.: 0.022 min
Response: 20888051
Conc: 264.21 ng/ml



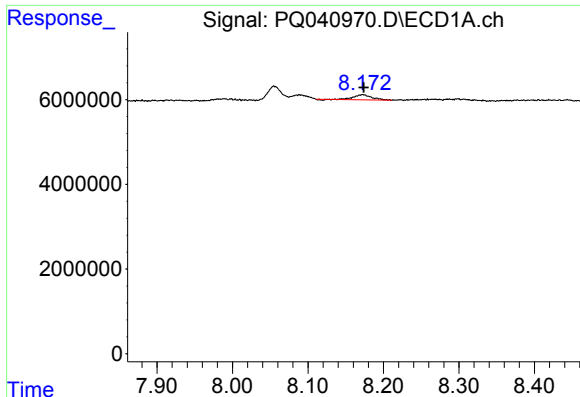
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



#23 AR-1248-3

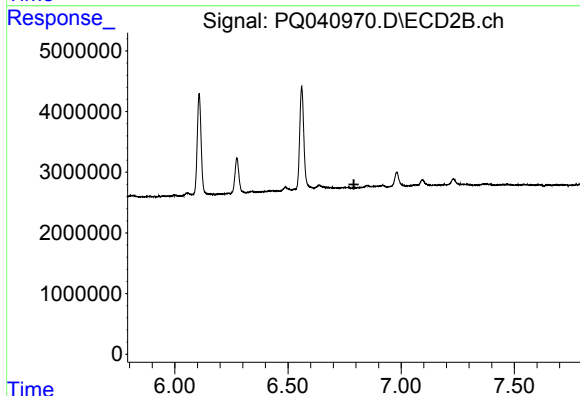
R.T.: 6.560 min
Delta R.T.: -0.027 min
Response: 20888051
Conc: 261.14 ng/ml



#24 AR-1248-4

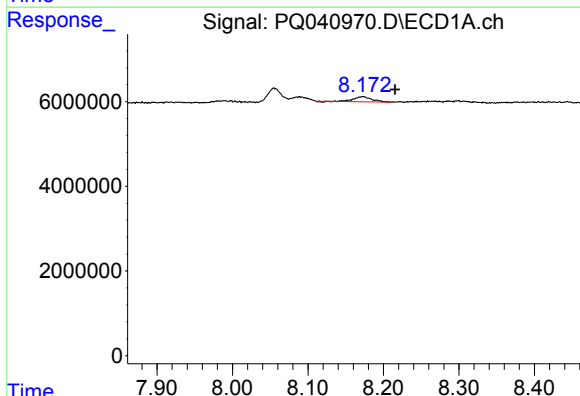
R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 2078572
Conc: 12.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4239



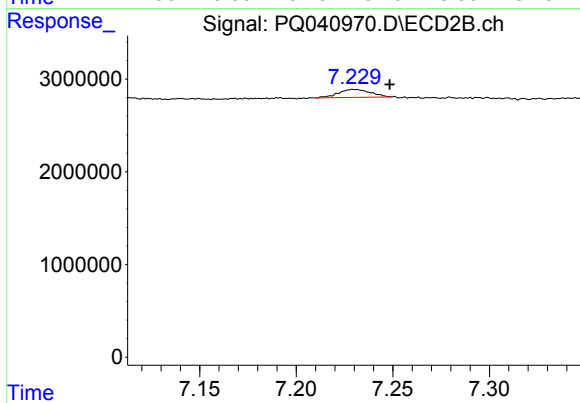
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



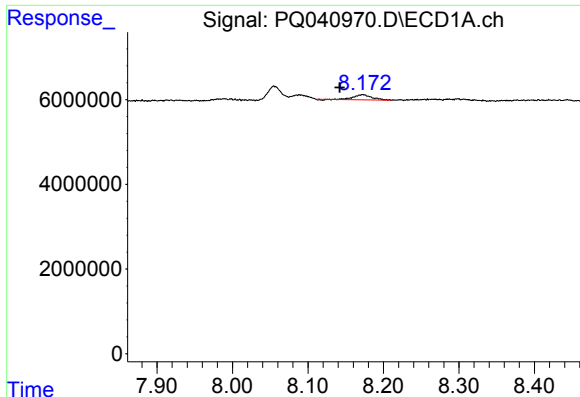
#25 AR-1248-5

R.T.: 8.172 min
Delta R.T.: -0.043 min
Response: 2078572
Conc: 12.64 ng/ml



#25 AR-1248-5

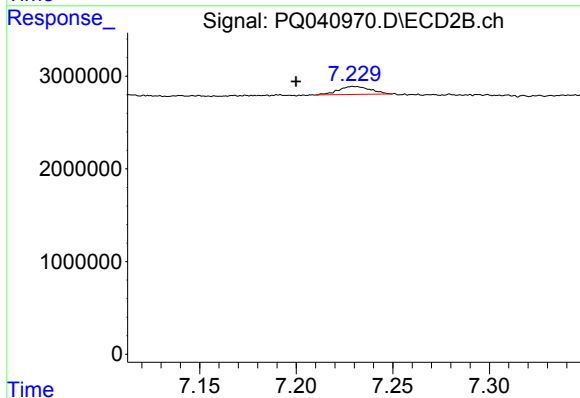
R.T.: 7.229 min
Delta R.T.: -0.019 min
Response: 990703
Conc: 8.42 ng/ml



#26 AR-1254-1

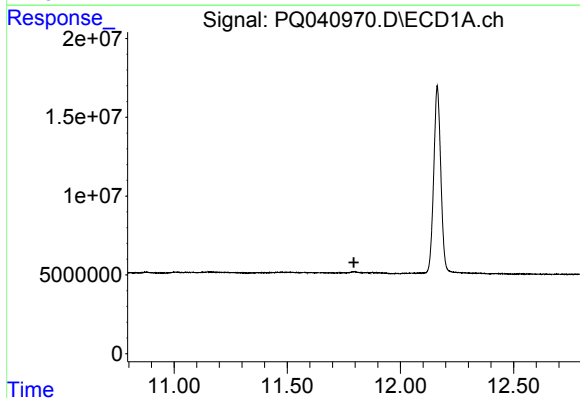
R.T.: 8.172 min
Delta R.T.: 0.030 min
Response: 2078572
Conc: 12.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4239



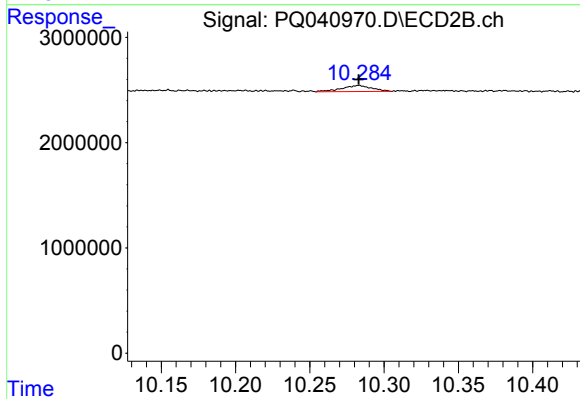
#26 AR-1254-1

R.T.: 7.229 min
Delta R.T.: 0.029 min
Response: 990703
Conc: 5.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.794 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.284 min
Delta R.T.: 0.000 min
Response: 829007
Conc: 0.58 ng/ml